

1 Appendices

Table 1 RGB mean values of blue cuts

Mean of blue cuts	Mean values of blue cuts in the red channel	Mean values of blue cuts in the green channel	Mean values of blue cuts in the blue channel
blue_1_mean	0.59417892	0.73878676	0.92267157
blue_2_mean	0.51875000	0.55196078	0.66274510
blue_3_mean	0.41072304	0.56084559	0.74571078
blue_4_mean	0.28180147	0.51317402	0.72910539
blue_5_mean	0.37898284	0.53915441	0.75520833
blue_6_mean	0.26960784	0.60949755	0.85900735
blue_7_mean	0.11703431	0.39240196	0.70018382
blue_8_mean	0.08933824	0.21335784	0.58198529
blue_9_mean	0.06672794	0.21574755	0.57064951
blue_10_mean	0.08376225	0.19485294	0.56507353
blue_11_mean	0.07610294	0.19485294	0.58786765
blue_12_mean	0.08045343	0.13535539	0.41378676
blue_13_mean	0.11556373	0.19834559	0.41311275
blue_14_mean	0.08455882	0.16691176	0.38210784
blue_15_mean	0.04938725	0.10612745	0.45974265
blue_16_mean	0.07242647	0.12487745	0.28762255
blue_17_mean	0.06862745	0.11862745	0.29705882
blue_18_mean	0.06470588	0.05533088	0.25459559
blue_19_mean	0.06262255	0.04840686	0.17781863
blue_20_mean	0.05514706	0.04730392	0.09828431
blue_21_mean	0.21317402	0.35680147	0.49013480
blue_22_mean	0.22959559	0.34852941	0.44178922

Table 2 RGB mean values of grey cuts

Mean of grey cuts	Mean values of grey cuts in the red channel	Mean values of grey cuts in the green channel	Mean values of grey cuts in the blue channel
grey_1_mean	0.7807598	0.6984069	0.7337010
grey_2_mean	0.8783701	0.7960172	0.8313113
grey_3_mean	0.7530025	0.6628064	0.7020221
grey_4_mean	0.7588848	0.6726103	0.7196691
grey_5_mean	0.7374387	0.6590074	0.6943015
grey_6_mean	0.7334559	0.6511029	0.6863971
grey_7_mean	0.7493873	0.6670343	0.7023284
grey_8_mean	0.8216912	0.7314951	0.7707108
grey_9_mean	0.7901961	0.7000000	0.7392157
grey_10_mean	0.7097426	0.6430760	0.6744485
grey_11_mean	0.7902574	0.6430760	0.7471201
grey_12_mean	0.7313725	0.6529412	0.6882353
grey_13_mean	0.7333333	0.6666667	0.6980392
grey_14_mean	0.7393382	0.6569853	0.6922794
grey_15_mean	0.6686887	0.6098652	0.6373162
grey_16_mean	0.6407475	0.5946691	0.6275123
grey_17_mean	0.5995711	0.5456495	0.5878064
grey_18_mean	0.5921569	0.5294118	0.5686275
grey_19_mean	0.5724877	0.5215074	0.5607230
grey_20_mean	0.5451593	0.5020221	0.5333946
grey_21_mean	0.3704657	0.3704657	0.3783088
grey_22_mean	0.3371324	0.3292892	0.3410539
grey_23_mean	0.3195466	0.3117034	0.3156250
grey_24_mean	0.3215074	0.3136642	0.3254289
grey_25_mean	0.3118260	0.3039828	0.3079044
grey_26_mean	0.3158088	0.3079657	0.3118873
grey_27_mean	0.3078431	0.3000000	0.3039216
grey_28_mean	0.2104575	0.2026144	0.2065359

Table 3 RGB mean values of white cuts

Mean on white cuts	Mean values of white cuts in the red channel	Mean values of white cuts in the green channel	Mean values of white cuts in the blue channel
white_1_mean	0.9990196	0.9990196	0.9990196
white_2_mean	0.9898284	0.9914216	0.9937500
white_3_mean	0.9635417	0.9786152	0.9897059
white_4_mean	0.9563725	0.9716912	0.9835172
white_5_mean	0.9950980	0.9950980	0.9974265
white_6_mean	0.9978554	0.9978554	0.9978554
white_7_mean	0.9813725	0.9852941	0.9947304
white_8_mean	0.9686887	0.9651961	0.9838235
white_9_mean	0.9581495	0.9620711	0.9773897
white_10_mean	0.9636029	0.9636029	0.9714461
white_11_mean	0.9675245	0.9636029	0.9855392
white_12_mean	0.9530637	0.9515931	0.9638480
white_13_mean	0.9615196	0.9683824	0.9827819
white_14_mean	0.8549020	0.8588235	0.8745098
white_15_mean	0.9413603	0.9492034	0.9452819
white_16_mean	0.9411152	0.9420343	0.9449142
white_17_mean	0.8933211	0.8972426	0.9129289
white_18_mean	0.9501838	0.9541054	0.9680760
white_19_mean	0.9004902	0.9034314	0.9019608
white_20_mean	0.8633578	0.9636029	0.8633578