

| Combination of polynomials and terms | Avg. RMSE |
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| R, G, B, RG, GB, BR | 0.019 |
| R, G, B, R^2, G^2, B^2 | 0.018 |
| R, G, B, R^3, G^3, B^3 | 0.019 |
| $R, G, B, RG^2, GB^2, BR^2$ | 0.02 |
| $R, G, B, RG, GB, BR, R^2G^2B^2$ | 0.018 |
| $R, G, B, RG, BG, BR, RG^2, GB^2, BR^2$ | 0.018 |
| $R, G, B, RG, BG, RB, R^2, G^2, B^2, RG^2, GB^2, BR^2$ | 0.017 |
| $R, G, B, RG, BG, RB, R^2, G^2, B^2, R^2G^2, G^2B^2, B^2R^2$ | 0.017 |