

# Gray Scale: CCT corrected Uniform Brightness on

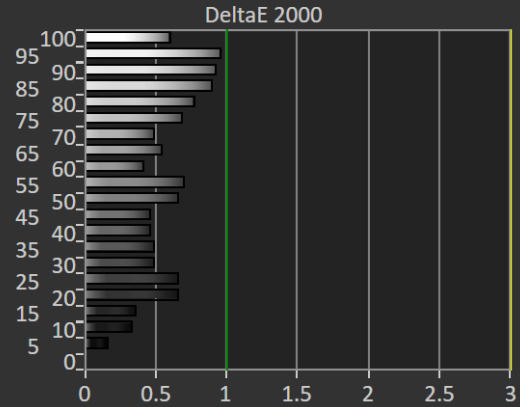
ASUS ROG Swift PG32UCDM – sRGB (sRGB mode)

Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2

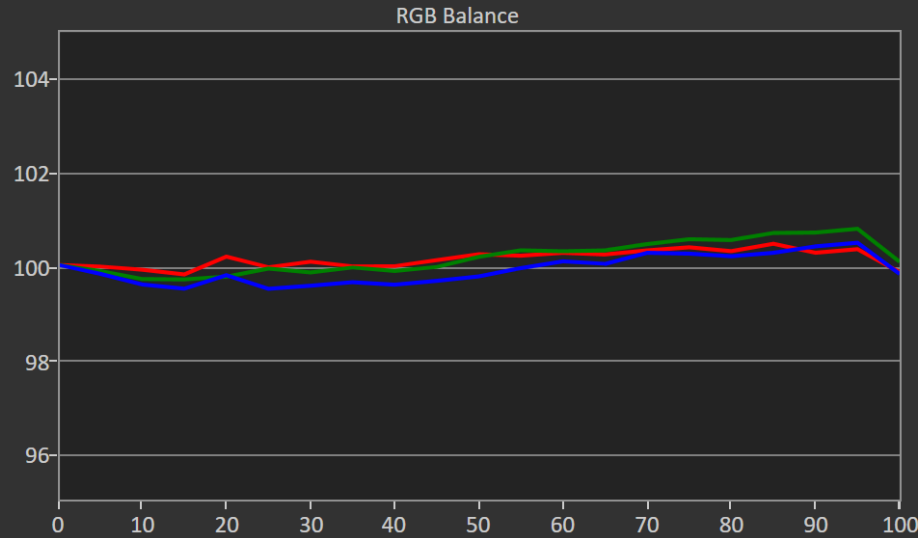


## Grayscale - Multi

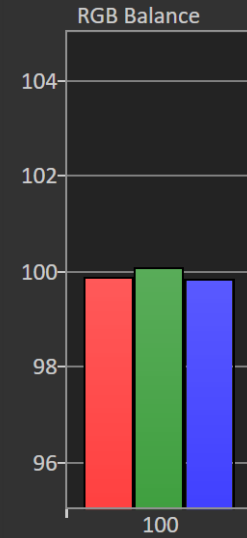
dE Formula: 2000



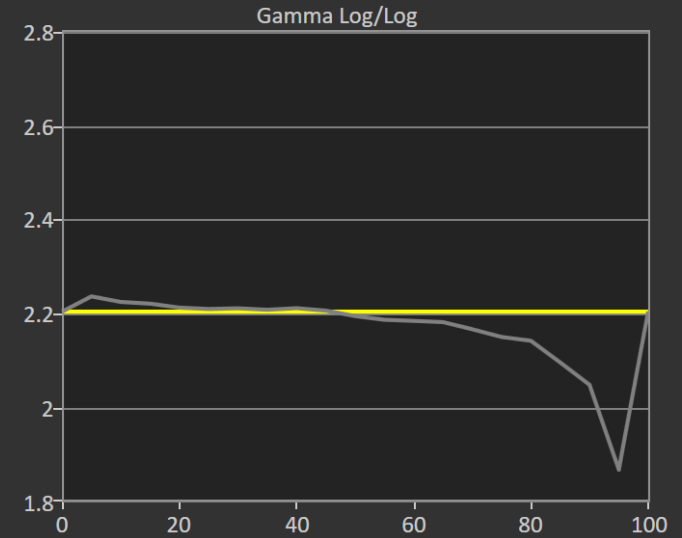
Avg dE2000: 0.6



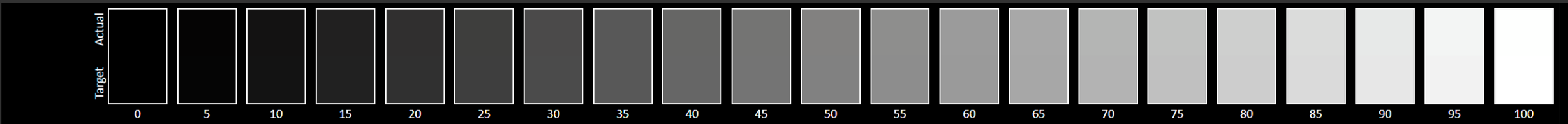
Avg CCT: 6416



Contrast Ratio: 193911309471

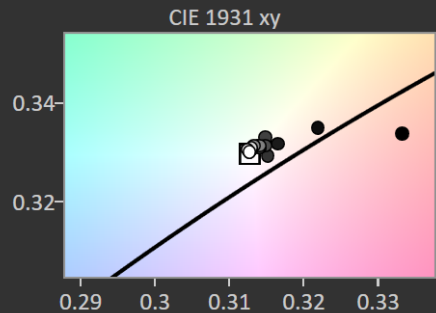


Average Gamma: 2.162



### Current Reading

x: 0.3127    y: 0.3297  
u': 0.1976    v': 0.4687  
cd/m<sup>2</sup>: 193.9113  
ΔE 2000: 0.6



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3333	0.3220	0.3165	0.3148	0.3151	0.3149	0.3149	0.3140	0.3140	0.3141	0.3140	0.3134	0.3131	0.3132
y: CIE31	0.3333	0.3344	0.3312	0.3312	0.3287	0.3323	0.3309	0.3309	0.3306	0.3305	0.3309	0.3307	0.3299	0.3301
Y	0.0000	0.2524	1.2183	2.8495	5.5458	9.1932	13.4055	19.0563	25.6573	33.5774	42.8492	52.3860	63.6674	76.1397
Target Y	0.0000	0.2779	1.2769	2.9427	5.6217	9.2643	13.5209	19.1370	25.8306	33.6318	42.5674	51.8438	63.0283	75.4141
Gamma Log/Log	2.2000	2.2323	2.2206	2.2169	2.2084	2.2056	2.2071	2.2040	2.2073	2.2020	2.1904	2.1826	2.1802	2.1777
CCT	5456.0000	5993.0000	6288.0000	6374.0000	6375.0000	6366.0000	6373.0000	6423.0000	6420.0000	6419.0000	6418.0000	6455.0000	6474.0000	6472.0000
ΔE 2000	0.0000	0.1659	0.3399	0.3631	0.6564	0.6614	0.4927	0.4874	0.4566	0.4606	0.6562	0.7030	0.4161	0.5423
ΔE ITP	0.0042	3.0873	2.1377	1.6888	1.3527	1.1941	1.1301	0.7546	0.8315	0.7339	0.8971	0.9119	0.7623	0.7744

# Gray Scale: CCT corrected Uniform Brightness on

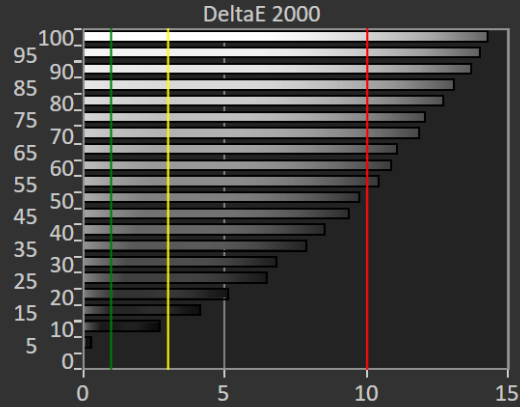
ASUS ROG Swift PG32UCDM – sRGB (DCI-P3 mode)

Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2

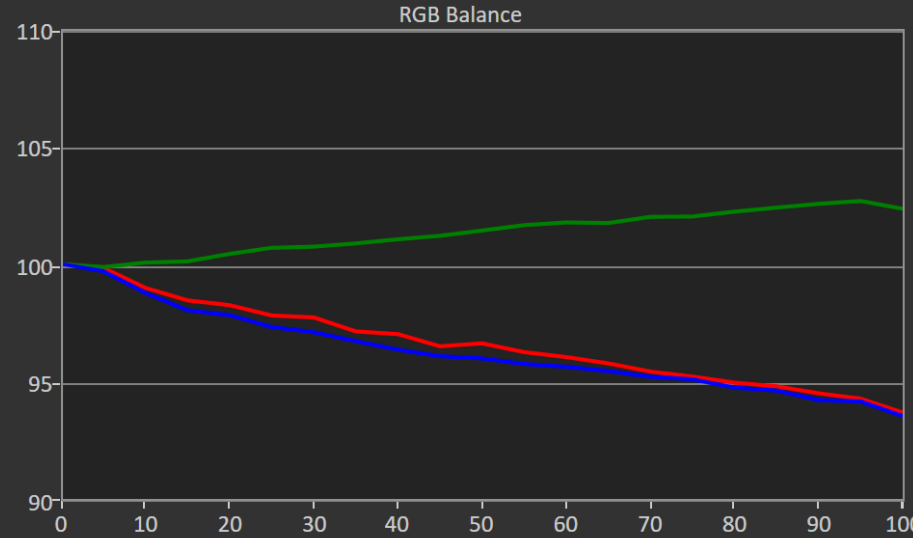


## Grayscale - Multi

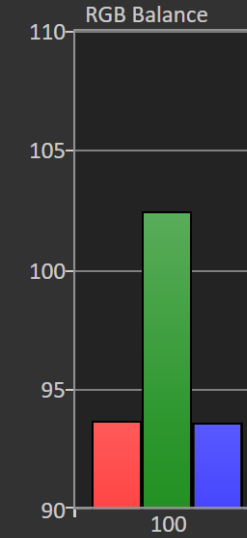
dE Formula: 2000



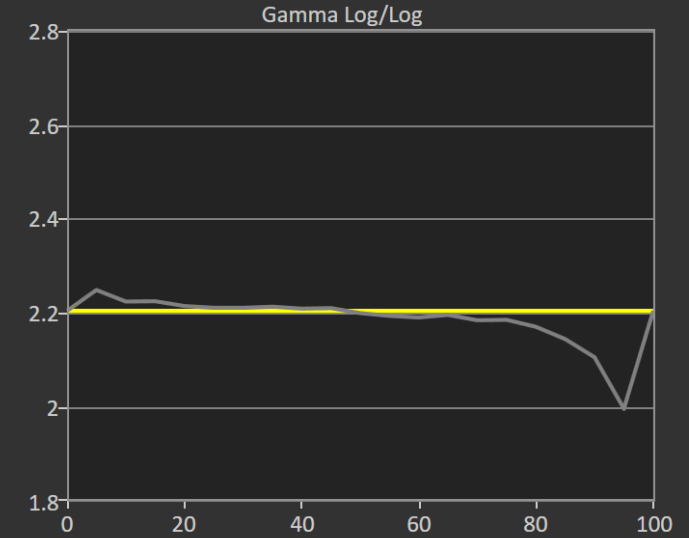
Avg dE2000: 9.3



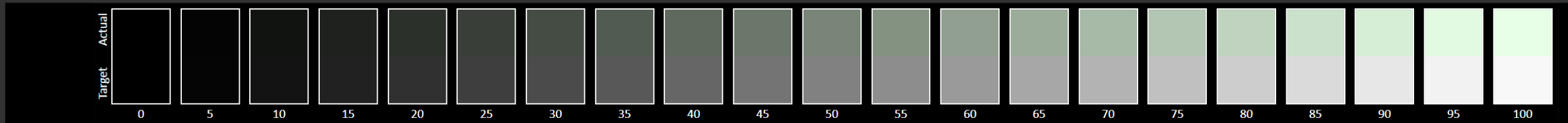
Avg CCT: 6321



Contrast Ratio: 201241067890

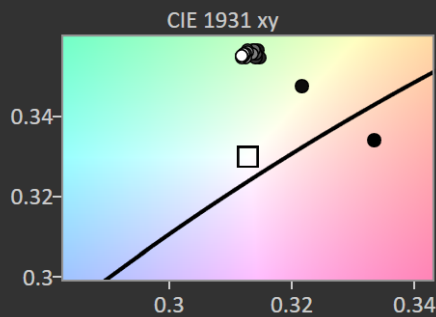


Average Gamma: 2.181



### Current Reading

x: 0.3118    y: 0.3542  
 u': 0.1882    v': 0.4811  
 cd/m<sup>2</sup>: 201.2411  
 ΔE 2000: 14.29



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3333	0.3214	0.3143	0.3146	0.3140	0.3138	0.3142	0.3131	0.3137	0.3128	0.3133	0.3128	0.3126	0.3123
y: CIE31	0.3333	0.3464	0.3553	0.3533	0.3533	0.3557	0.3543	0.3548	0.3553	0.3553	0.3547	0.3552	0.3545	0.3536
Y	0.0000	0.2529	1.2670	2.9378	5.7399	9.5305	13.9247	19.6789	26.6930	34.7439	44.3291	54.1503	65.8877	78.5581
Target Y	0.0000	0.2884	1.3252	3.0539	5.8342	9.6144	14.0320	19.8603	26.8070	34.9031	44.1764	53.8034	65.4108	78.2647
Gamma Log/Log	2.2000	2.2442	2.2197	2.2204	2.2101	2.2063	2.2063	2.2087	2.2047	2.2057	2.1950	2.1893	2.1858	2.1913
CCT	5456.0000	5982.0000	6270.0000	6267.0000	6294.0000	6290.0000	6280.0000	6328.0000	6296.0000	6338.0000	6316.0000	6337.0000	6353.0000	6368.0000
ΔE 2000	0.0000	0.3028	2.7446	4.1651	5.1653	6.5010	6.8638	7.8992	8.5720	9.3943	9.7166	10.4719	10.8630	11.1276
ΔE ITP	0.0043	4.2651	6.2114	6.7732	7.4606	8.8184	8.7503	9.6089	9.9413	10.4721	10.3103	10.8021	10.7867	10.6486

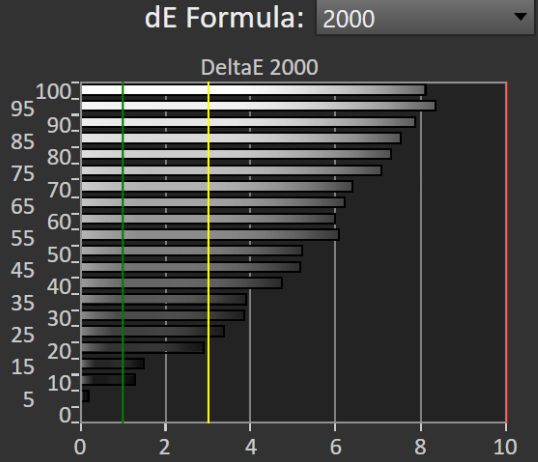
# Gray Scale: CCT corrected Uniform Brightness on

ASUS ROG Swift PG32UCDM – sRGB (wide gamut mode)

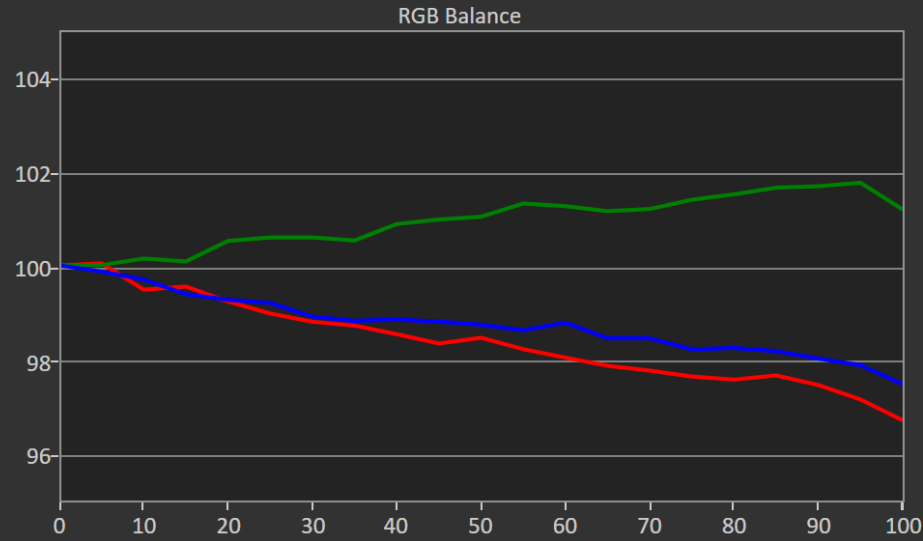
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



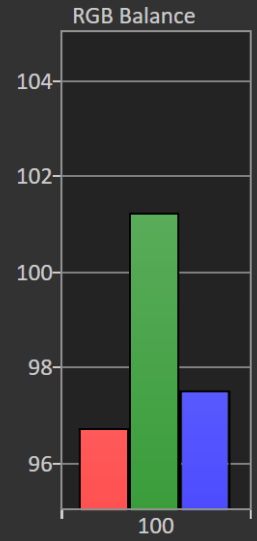
## Grayscale - Multi



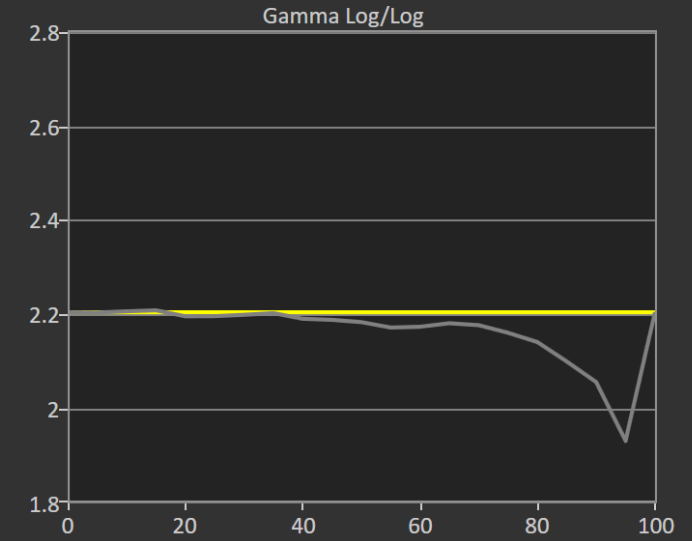
Avg dE2000: 5.2



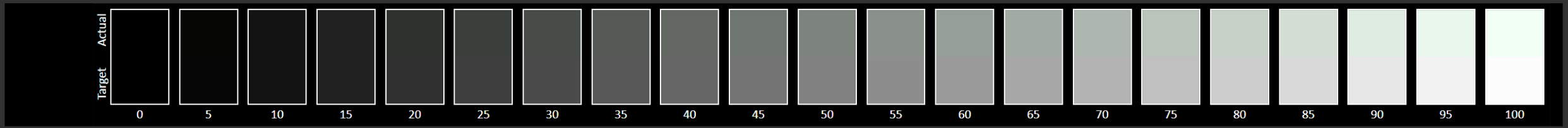
Avg CCT: 6483



Contrast Ratio: 206552869257

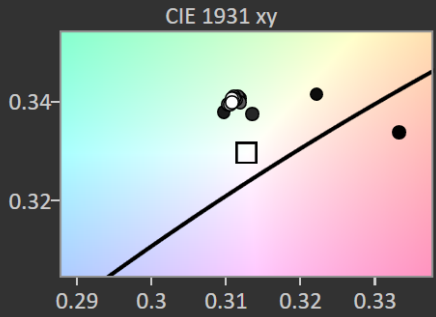


Average Gamma: 2.157



### Current Reading

x: 0.3109    y: 0.3394  
 u': 0.1927    v': 0.4735  
 cd/m<sup>2</sup>: 206.5529  
 ΔE 2000: 8.1



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3333	0.3223	0.3098	0.3135	0.3120	0.3111	0.3117	0.3118	0.3111	0.3107	0.3114	0.3111	0.3103	0.3108
y: CIE31	0.3333	0.3410	0.3374	0.3369	0.3404	0.3398	0.3405	0.3394	0.3401	0.3399	0.3396	0.3407	0.3391	0.3394
Y	0.0000	0.2968	1.3541	3.1097	6.0719	9.9825	14.4977	20.4234	27.8683	36.2905	46.0066	56.3088	68.2039	81.1401
Target Y	0.0000	0.2960	1.3601	3.1345	5.9882	9.8682	14.4023	20.3845	27.5146	35.8243	45.3424	55.2236	67.1373	80.3305
Gamma Log/Log	2.2000	2.1991	2.2020	2.2042	2.1914	2.1917	2.1945	2.1982	2.1861	2.1838	2.1789	2.1675	2.1691	2.1766
CCT	5456.0000	5956.0000	6599.0000	6408.0000	6464.0000	6511.0000	6476.0000	6477.0000	6508.0000	6529.0000	6497.0000	6506.0000	6555.0000	6529.0000
ΔE 2000	0.0000	0.2130	1.3227	1.4746	2.8937	3.3751	3.8552	3.8974	4.7373	5.1548	5.2172	6.0722	5.9799	6.2354
ΔE ITP	0.0043	2.1153	2.7159	2.1819	3.8953	4.2192	4.4915	4.2328	4.9545	5.1495	4.9226	5.6166	5.3011	5.2449