WMAP Cosmological Parameters

Model: lcdm+sz+lens+tens

Data: wmap5+bao+snall+lyapost

$10^2\Omega_b h^2$	$2.325^{+0.054}_{-0.055}$	$1-n_s$	0.024 ± 0.013
$1-n_s$	$-0.0038 < 1-n_s < 0.0490$ (95% CL)	$A_{\rm BAO}(z=0.35)$	$0.4781^{+0.0092}_{-0.0095}$
C_{220}	5754^{+42}_{-41}	$d_A(z_{\rm eq})$	14007^{+105}_{-106} Mpc
$d_A(z_*)$	13840^{+106}_{-108} Mpc	$\Delta^2_{\mathcal{R}}$	$(2.43 \pm 0.10) \times 10^{-9}$
h	0.701 ± 0.013	H_0	70.1 ± 1.3 km/s/Mpc
$k_{\rm eq}$	$0.01030^{+0.00022}_{-0.00021}$	$\ell_{\rm eq}$	$142.5^{+2.0}_{-2.1}$
ℓ_*	301.39 ± 0.75	n_s	0.976 ± 0.013
Ω_b	$0.0473^{+0.0013}_{-0.0014}$	$\Omega_b h^2$	$0.02325^{+0.00054}_{-0.00055}$
Ω_c	0.240 ± 0.013	$\Omega_c h^2$	$0.1178^{+0.0028}_{-0.0029}$
Ω_Λ	0.713 ± 0.014	Ω_m	0.287 ± 0.014
$\Omega_m h^2$	$0.1410^{+0.0030}_{-0.0029}$	r	< 0.20 (95% CL)
$r_{\rm hor}(z_{\rm dec})$	281.6 ± 1.5 Mpc	$r_s(z_d)$	150.4 ± 1.0 Mpc
$r_s(z_d)/D_v(z=0.2)$	0.1872 ± 0.0032	$r_s(z_d)/D_v(z=0.35)$	0.1126 ± 0.0017
$r_s(z_*)$	$144.26^{+0.87}_{-0.89}$ Mpc	R	$1.7333^{+0.0084}_{-0.0086}$
σ_8	$0.852^{+0.020}_{-0.019}$	$A_{\rm SZ}$	$0.92^{+0.69}_{-0.92}$
t_0	13.61 ± 0.11 Gyr	τ	0.094 ± 0.016
θ_*	0.010424 ± 0.000026	θ_*	0.5972 ± 0.0015 °
t_*	372752^{+2597}_{-2474} yr	$z_{\rm dec}$	1087.9 ± 1.1
z_d	$1022.5^{+1.2}_{-1.3}$	$z_{\rm eq}$	3377^{+71}_{-70}
$z_{\rm reion}$	$11.6^{+1.4}_{-1.3}$	z_*	$1090.52^{+0.72}_{-0.74}$