Parameter	$\geq 32\%$ CL	half width	$\geq 5\%$ CL	half width	δ_{32}	δ_5
λ	0.2221 ± 0.0021		0.2221 ± 0.0041		0	0
A	0.782 - 0.888	0.053	0.758 - 0.906	0.074	10	3
$\bar{\rho}$	0.09 - 0.29	0.10	0.04 - 0.37	0.16	29	6
$\bar{\eta}$	0.22 - 0.32	0.05	0.21 - 0.42	0.11	58	21
J (10^{-5})	2.0 - 2.9	0.5	1.9 - 3.5	0.8	38	11
$\sin 2\alpha$	-0.88 - 0.04	0.46	-0.95 - 0.33	0.64	27	12
$\sin 2\beta$	0.50 - 0.67	0.09	0.47 - 0.81	0.17	50	19
α	89° - 121°	16°	80° - 126°	23°	27	12
β	15.0° - 21.0°	3.0°	14.0° - 27.0°	6.5°	59	25
$\gamma = \delta$	42° - 74°	16°	34° - 82°	24°	16	0
$\sin\theta_{12}$	0.2221 ± 0.0021		0.2221 ± 0.0041		0	0
$\sin\theta_{13}$ (10^{-3})	2.70 - 4.03	0.67	2.49 - 4.38	0.95	17	8
$\sin\theta_{23}$ (10^{-3})	38.4 - 43.2	2.4	38.0 - 43.6	2.8	0	0
$\lvert V_{ud}\rvert$	0.97504 ± 0.00049		0.97504 ± 0.00094		0	0
$\lvert V_{us}\rvert$	0.2221 ± 0.0021		0.2221 ± 0.0042		0	0
$\lvert V_{ub}\rvert$ (10^{-3})	2.70 - 3.71	0.51	2.45 - 4.38	0.96	37	7
$\lvert V_{cd}\rvert$	0.2220 ± 0.0021		0.2220 ± 0.0042		0	0
$\lvert V_{cs}\rvert$	0.97414 ± 0.00049		0.97414 ± 0.00098		13	4
$\lvert V_{cb}\rvert$ (10^{-3})	38.7 - 43.2	2.3	38.1 - 43.6	2.8	4	0
$\lvert V_{td}\rvert$ (10^{-3})	7.2 - 9.2	1.0	6.6 - 9.6	1.5	23	6
$\lvert V_{ts}\rvert$ (10^{-3})	38.0 - 42.7	2.4	37.4 - 43.1	2.9	8	3
$\lvert V_{tb}\rvert$	0.99907 - 0.99926	9×10^{-5}	0.99905 - 0.99928	11×10^{-5}	10	8
Δm_s (ps^{-1})	15.5 - 33.7	9.1	15.0 - 41.3	13.1	0	3
$\mathrm{BR}(K_L^0 \to \pi^0\nu\bar{\nu})$ (10^{-11})	1.2 - 2.6	0.7	1.1 - 3.8	1.4	50	13
$\mathrm{BR}(K^+ \to \pi^+\nu\bar{\nu})$ (10^{-11})	6.6 - 9.5	1.5	5.4 - 10.4	2.5	35	14
$\mathrm{BR}(B^+ \to \tau^+\nu_\tau)$ (10^{-5})	4.6 - 12.4	3.9	3.6 - 21.0	8.7	49	13
$\mathrm{BR}(B^+ \to \mu^+\nu_\mu)$ (10^{-7})	1.8 - 4.9	1.6	1.4 - 8.3	3.5	48	10
$f_{B_d}\sqrt{B_d}$ (MeV)	194 - 246	26	185 - 272	44	33	12
B_K	> 0.72		> 0.55		31	10
m_t (GeV)	124 - 406	141	102 - 550	224	6	5

Table 2: *Fit results including the world average on* $\sin 2\beta_{\mathrm{WA}}$. *As in Table 1, ranges are given for the quantities that are limited by systematic theoretical errors. The two right columns give the relative improvements (in percent) of the* $\geq 32\%$ CL *and* $\geq 5\%$ CL *half widths with respect to the fit results without* $\sin 2\beta$ *given in Tab. 1.*