

Parameter	Value	Uncertainty
ϕ_s [mrad]	-74	± 23
$\Delta\Gamma_s$ [ps^{-1}]	0.0780	± 0.0045
Γ_s [ps^{-1}]	0.6633	± 0.0029
Δm_s [$\hbar \text{ps}^{-1}$]	17.759	± 0.038
$ \lambda $	1.011	± 0.019
$ A_0 ^2$	0.5273	± 0.0044
$ A_\perp ^2$	0.2417	± 0.0036
$ A_S ^2$	0.0072	± 0.0032
δ_\parallel [rad]	3.152	± 0.077
δ_\perp [rad]	2.940	± 0.098
$\delta_{S\perp}$ [rad]	0.45	± 0.14