Radiative decays				
$\gamma \chi_{b1}(1P)$	(6.7 ±0.9) %			131
$\gamma \chi_{b2}(1P)$	(6.6 ±0.9) %			110
$\gamma \chi_{b0}(1P)$	(4.3 ±1.0) %			162
$\gamma f_J(1710)$	< 5.9	$\times 10^{-4}$	90%	4866
$\gamma f'_2(1525)$	< 5.3	$\times 10^{-4}$	90%	4896
$\gamma f_2(1270)$	< 2.41	$\times 10^{-4}$	90%	4931

$\chi_{b0}(2P)$ [yy] or $\chi_{b0}(10235)$

$I^G(J^{PC}) = ?^?(0 \text{ preferred }^{++})$
J needs confirmation.

Mass $m = 10.2321 \pm 0.0006$ GeV

$\chi_{b0}(2P)$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$\gamma\, \Upsilon(2S)$	(4.6±2.1) %	210
$\gamma\, \Upsilon(1S)$	(9 ±6) $\times 10^{-3}$	746

$\chi_{b1}(2P)$ [yy] or $\chi_{b1}(10255)$

$I^G(J^{PC}) = ?^?(1 \text{ preferred }^{++})$
J needs confirmation.

Mass $m = 10.2552 \pm 0.0005$ GeV
$m_{\chi_{b1}(2P)} - m_{\chi_{b0}(2P)} = 23.5 \pm 1.0$ MeV

$\chi_{b1}(2P)$ DECAY MODES	Fraction (Γ_i/Γ)	Scale factor	p (MeV/c)
$\gamma\, \Upsilon(2S)$	(21 ±4) %	1.5	229
$\gamma\, \Upsilon(1S)$	(8.5±1.3) %	1.3	764

$\chi_{b2}(2P)$ [yy] or $\chi_{b2}(10270)$

$I^G(J^{PC}) = ?^?(2 \text{ preferred }^{++})$
J needs confirmation.

Mass $m = 10.2685 \pm 0.0004$ GeV
$m_{\chi_{b2}(2P)} - m_{\chi_{b1}(2P)} = 13.5 \pm 0.6$ MeV

$\chi_{b2}(2P)$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$\gamma\, \Upsilon(2S)$	(16.2±2.4) %	242
$\gamma\, \Upsilon(1S)$	(7.1±1.0) %	776