Doubly Cabibbo suppressed (*DC*) modes,
$\Delta C = 2$ forbidden via mixing (*C2M*) modes,
$\Delta C = 1$ weak neutral current (*C1*) modes, or
Lepton Family number (*LF*) violating modes

$K^+ \pi^-$	*DC*		$(3.1 \pm 1.4) \times 10^{-4}$		861
$K^+ \pi^-$ (via $\overline{D}^0$)			$< 1.5 \times 10^{-4}$	CL=90%	861
$K^+ \pi^+ \pi^- \pi^-$	*DC*		$< 1.5 \times 10^{-3}$	CL=90%	812
μ^- anything (via $\overline{D}^0$)			$< 6 \times 10^{-4}$	CL=90%	–
$e^+ e^-$	*C1*		$< 1.3 \times 10^{-4}$	CL=90%	932
$\mu^+ \mu^-$	*C1*		$< 1.1 \times 10^{-5}$	CL=90%	926
$\overline{K}^0 e^+ e^-$			$< 1.7 \times 10^{-3}$	CL=90%	866
$\rho^0 e^+ e^-$	*C1*		$< 4.5 \times 10^{-4}$	CL=90%	773
$\rho^0 \mu^+ \mu^-$	*C1*		$< 8.1 \times 10^{-4}$	CL=90%	756
$\mu^\pm e^\mp$	*LF*	[q]	$< 1.0 \times 10^{-4}$	CL=90%	929

$D^*(2007)^0$

$I(J^P) = \frac{1}{2}(1^-)$
I, *J*, *P* need confirmation.

Mass $m = 2006.7 \pm 0.5$ MeV
$m_{D^{*0}} - m_{D^0} = 142.12 \pm 0.07$ MeV
Full width $\Gamma < 2.1$ MeV, CL = 90%

$\overline{D}^*(2007)^0$ modes are charge conjugates of modes below.

$D^*(2007)^0$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$D^0 \pi^0$	(64 ± 4) %	43
$D^0 \gamma$	(36 ± 4) %	137

$D^*(2010)^\pm$

$I(J^P) = \frac{1}{2}(1^-)$
I, *J*, *P* need confirmation.

Mass $m = 2010.0 \pm 0.5$ MeV
$m_{D^*(2010)^+} - m_{D^+} = 140.64 \pm 0.09$ MeV
$m_{D^*(2010)^+} - m_{D^0} = 145.42 \pm 0.05$ MeV
Full width $\Gamma < 0.131$ MeV, CL = 90%

$D^*(2010)^-$ modes are charge conjugates of the modes below.

$D^*(2010)^\pm$ DECAY MODES	Fraction (Γ_i/Γ)	p (MeV/c)
$D^0 \pi^+$	(68.1 ± 1.6) %	39
$D^+ \pi^0$	(30.8 ± 0.9) %	38
$D^+ \gamma$	(1.1 ± 2.1) %	136