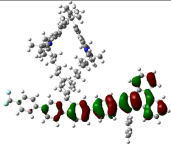
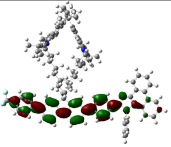
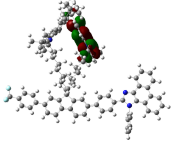
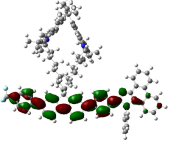
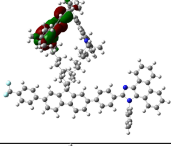
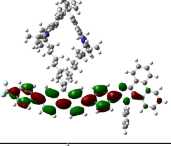
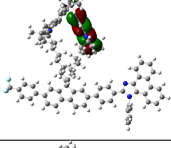
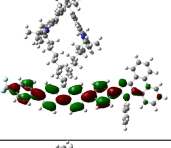
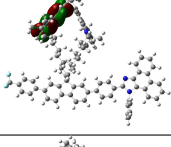
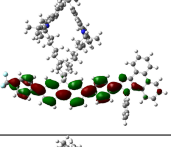
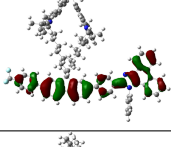
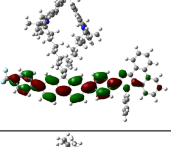
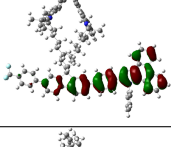
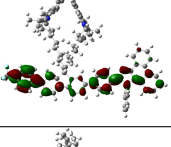
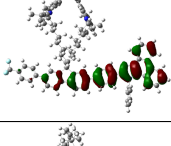
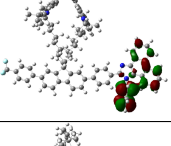
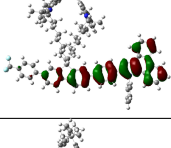
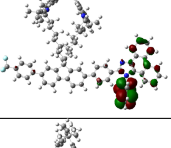


Transition	$\Delta E$	$\mu_{\text{tra}}$	$f$	Main Char.	MC %	Char.	MC Orb. init.	MC Orb. fin.
$S_0 \rightarrow S_1$	2.6754	27.4173	1.7971	$L \rightarrow H$	100%	LE+CT		
$S_0 \rightarrow S_2$	2.9144	0.0006	0.0000	$L - 2 \rightarrow H$	100%	CT		
$S_0 \rightarrow S_3$	2.9187	0.0004	0.0000	$L - 1 \rightarrow H$	100%	CT		
$S_0 \rightarrow S_4$	3.2778	0.0000	0.0000	$L - 3 \rightarrow H$	100%	CT		
$S_0 \rightarrow S_5$	3.2851	0.0000	0.0000	$L - 4 \rightarrow H$	100%	CT		
$S_0 \rightarrow S_6$	3.3046	7.2054	0.5834	$L - 5 \rightarrow H$	56%	LE+CT		
$S_0 \rightarrow S_7$	3.4671	0.3061	0.0260	$L \rightarrow H + 1$	38%	CT+LE		
$S_0 \rightarrow S_8$	3.4990	0.1373	0.0118	$L \rightarrow H + 2$	65%	CT(+LE)		
$S_0 \rightarrow S_9$	3.5750	0.0389	0.0034	$L \rightarrow H + 3$	33%	CT(+LE)		
$S_0 \rightarrow S_{10}$	3.5957	0.0559	0.0049	$L \rightarrow H + 3$	34%	CT(+LE)	