

Simplified model	Highest limit on directly produced SUSY particle mass [GeV]	Highest limit on $\tilde{\chi}_1^0$ mass [GeV]
Direct gluino pair production:		
$\tilde{g} \rightarrow q\bar{q}\tilde{\chi}_1^0$	1970	1200
$\tilde{g} \rightarrow q\bar{q}Z\tilde{\chi}_1^0$ or $\tilde{g} \rightarrow q\bar{q}'W^\pm\tilde{\chi}_1^0$	2020	1090
$\tilde{g} \rightarrow b\bar{b}\tilde{\chi}_1^0$	2250	1525
$\tilde{g} \rightarrow t\bar{t}\tilde{\chi}_1^0$	2250	1250
Direct squark pair production:		
Eight degenerate light squarks	1710	870
Single light squark	1250	525
Bottom squark	1240	700
Top squark	1200	580