

	$\tau_{TQ}^S$	$\tau_{TQ}^E$	radfrac <sup>S</sup>	radfrac <sup>E</sup>
pure Ne	2.2 ms	1.7 ms	83%	89%
D2=10xNe	2.8 ms	2.3 ms	86%	75%
pure D2	5.6 ms	6.2 ms	4%	50%

Comparison of thermal quench time and radiated fraction for NIMROD(*S*) and DIII-D(*E*).