

Natural Triangularity, δ_x ,
for DN Plasmas with $\kappa_x = 2.25$ and $\kappa_x = 2.0$

	$l_i = 0.6$		$l_i = 0.2$	
κ_x	2.25	2.0	2.25	—
δ_x	0.31	0.40	0.51	—
I_1 (kA-t)	0.0	0.0	0.0	—
I_2 (kA-t)	-100.0	-267.0	-218.0	—
I_3 (kA-t)	101.0	248.0	349.0	—
I_4 (kA-t)	229.0	190.0	107.0	—

- Once again, High $l_i \Rightarrow$ Low δ and Low $l_i \Rightarrow$ High δ .
- To form plasmas with $\delta \neq$ the “natural” triangularity requires currents in all 4 EF coils.