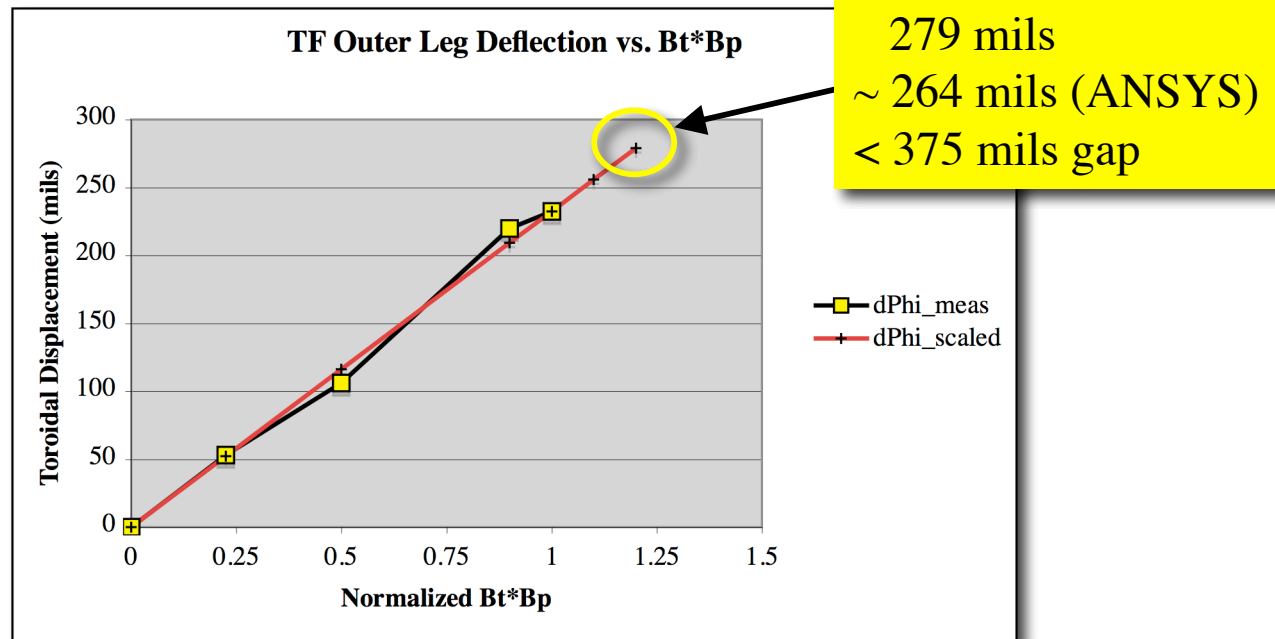


Scaling of Toroidal Displacement of TF Outer Leg 12

	Bt	Bt_n	Bp_n	Bt_n*Bp_n	dPhi_meas	dPhi_scaled
	(kG)				(mils)	(mils)
118045	4.5	0.9	0	0	0	0
117699	2.25	0.45	0.5	0.225	53	52
118140	5	1	0.5	0.5	106	116
117700	4.5	0.9	1	0.9	220	209
118141	5	1	1	1	233	233
	5.5	1.1	1	1.1		256
	6	1.2	1	1.2		279



- *HM Fan predicted 264 mils (max location) @ 6kG*
- *Scale up of measurements predicts 279 mils @ 6kG*
- *Gap is 375 mils*