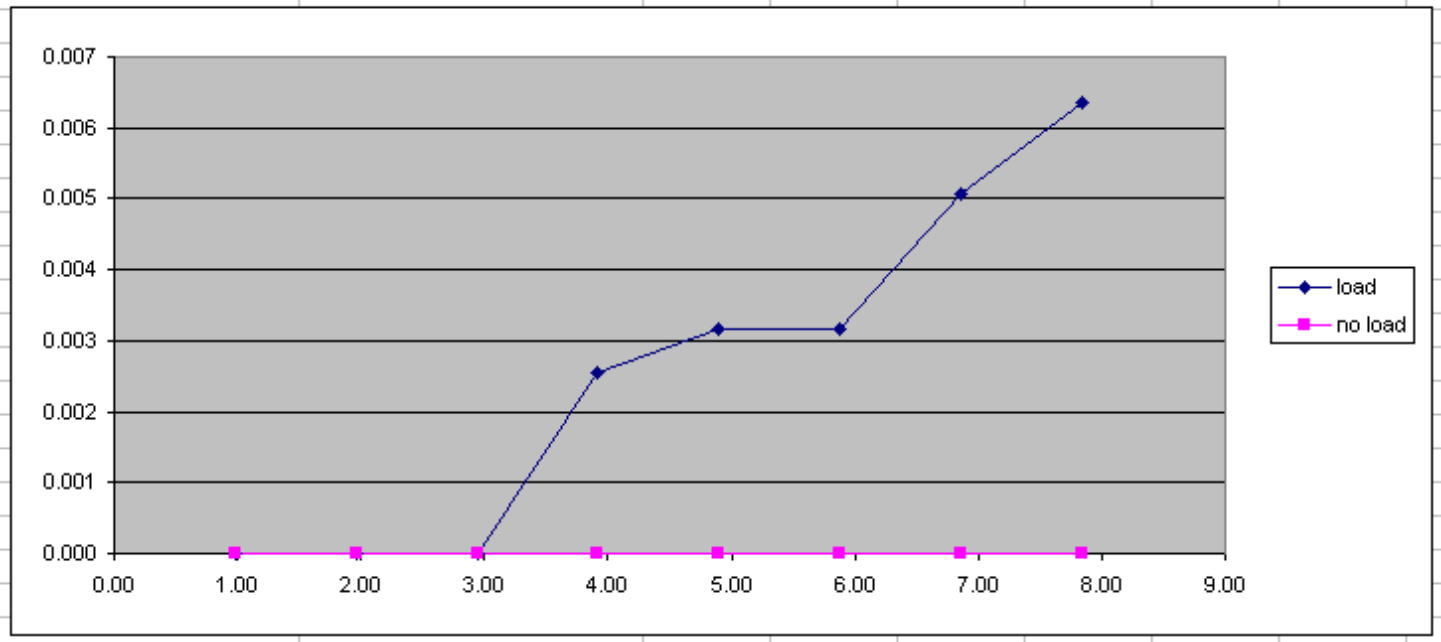
LOAD location	grams	newton	vector	observation location	Z (in)	Z (mm)
C	100	0.98	0,0 TO AC 45deg	C in direction of load	0	0.000
	0			C in direction of load	0	0.000
C	200	1.96	0,0 TO AC 45deg	C in direction of load	0	0.000
	0	0.00		C in direction of load	0	0.000
C	300	2.94	0,0 TO AC 45deg	C in direction of load	0	0.000
	0	0.00		C in direction of load	0	0.000
C	400	3.92	0,0 TO AC 45deg	C in direction of load	0.0001	0.003
	0	0.00		C in direction of load	0	0.000
C	500	4.90	0,0 TO AC 45deg	C in direction of load	0.000125	0.003
	0	0.00		C in direction of load	0	0.000
C	600	5.88	0,0 TO AC 45deg	C in direction of load	0.000125	0.003
	0	0.00		C in direction of load	0	0.000
C	700	6.86	0,0 TO AC 45deg	C in direction of load	0.0002	0.005
	0	0.00		C in direction of load	0	0.000
C	800	7.84	0,0 TO AC 45deg	C in direction of load	0.00025	0.006
	0	0.00		C in direction of load	0	0.000

newton	load	no load
0.98	0.000	0.000
1.96	0.000	0.000
2.94	0.000	0.000
3.92	0.003	0.000
4.90	0.003	0.000
5.88	0.003	0.000
6.86	0.005	0.000
7.84	0.006	0.000