

Example	2	3	4
B_{1X}	2.000	2.000	1.996
B_{1Y}	2.499	2.500	2.499
B_{1Z}	-19.999	-20.000	-20.299
B_{2X}	-2.000	-2.000	-1.999
B_{2Y}	2.499	2.500	2.499
B_{2Z}	-19.999	-20.000	-20.099
B_{3X}	-2.000	-2.000	-1.995
B_{3Y}	-2.499	-2.403	-2.499
B_{3Z}	-20.099	-20.981	-20.000
C_X	0.500	0.500	-0.001
C_Y	0.700	2.500	0.299
C_Z	-30.038	-30.198	-30.170
τ_1 (kN)	39.201	61.250	5.856
τ_2 (kN)	23.520	38.750	49.018
τ_3 (kN)	13.229	0	0
τ_4 (kN)	22.049	0	43.126