

Normal mode #1

	X	Y	Z
Atom #1	0.813	0.078	0.000
Atom #2	-0.406	-0.039	0.000
Atom #3	-0.406	-0.039	0.000

Normal mode #2

```
-0.078  0.813  0.000
 0.039 -0.406  0.000
 0.039 -0.406  0.000
```

Normal mode #3

```
0.000  0.000  0.816
0.000  0.000 -0.408
0.000  0.000 -0.408
```

Normal mode #4

```
0.000  0.000  0.000
0.000  0.000  0.707
0.000  0.000 -0.707
```