

COORDINATE simulazione 10

Detrito	Asse X	Asse Z	Tipo
Detrito 0	-0,514	-0,584	G
Detrito 1	-0,232	-0,408	G
Detrito 2	0,153	-0,437	G
Detrito 3	0,562	-0,395	G
Detrito 4	-0,457	-0,152	G
Detrito 5	-0,108	-0,186	G
Detrito 6	0,173	-0,245	G
Detrito 7	0,443	-0,164	G
Detrito 8	-0,372	0,127	G
Detrito 9	-0,186	0,073	G
Detrito 10	0,138	0,232	G
Detrito 11	0,464	0,176	G
Detrito 12	-0,534	0,382	G
Detrito 13	-0,061	0,413	G
Detrito 14	0,234	0,583	G
Detrito 15	0,452	0,409	G
Detrito 16	-0,429	-0,429	P
Detrito 17	-0,86	-0,404	P
Detrito 18	0,13	-0,389	P
Detrito 19	0,52	-0,496	P
Detrito 20	-0,419	-0,214	P
Detrito 21	-0,134	-0,217	P
Detrito 22	0,101	-0,127	P
Detrito 23	0,433	-0,063	P
Detrito 24	-0,488	0,242	P
Detrito 25	-0,175	0,174	P
Detrito 26	0,181	0,218	P
Detrito 27	0,452	0,128	P
Detrito 28	-0,532	0,557	P
Detrito 29	-0,221	0,542	P
Detrito 30	0,183	0,407	P
Detrito 31	0,55	0,557	P
Detrito 32	-0,408	-0,242	O
Detrito 33	0,045	-0,251	O
Detrito 34	0,362	-0,292	O
Detrito 35	-0,295	0,06	O
Detrito 36	-0,061	0,043	O
Detrito 37	0,417	0,001	O
Detrito 38	-0,355	0,348	O
Detrito 39	-0,058	0,315	O
Detrito 40	0,224	0,244	O

**Sphere 1, 0.0s, DBG:** 00 G -0.514 +0.527 -0.584  
**Sphere 1, 0.0s, DBG:** 01 G -0.232 +0.530 -0.408  
**Sphere 1, 0.0s, DBG:** 02 G +0.153 +0.498 -0.437  
**Sphere 1, 0.0s, DBG:** 03 G +0.562 +0.457 -0.395  
**Sphere 1, 0.0s, DBG:** 04 G -0.457 +0.533 -0.152  
**Sphere 1, 0.0s, DBG:** 05 G -0.108 +0.465 -0.186  
**Sphere 1, 0.0s, DBG:** 06 G +0.173 +0.510 -0.245  
**Sphere 1, 0.0s, DBG:** 07 G +0.443 +0.455 -0.164  
**Sphere 1, 0.0s, DBG:** 08 G -0.372 +0.449 +0.127  
**Sphere 1, 0.0s, DBG:** 09 G -0.186 +0.496 +0.073  
**Sphere 1, 0.0s, DBG:** 10 G +0.138 +0.537 +0.232  
**Sphere 1, 0.0s, DBG:** 11 G +0.464 +0.558 +0.176  
**Sphere 1, 0.0s, DBG:** 12 G -0.534 +0.494 +0.382  
**Sphere 1, 0.0s, DBG:** 13 G -0.061 +0.479 +0.413  
**Sphere 1, 0.0s, DBG:** 14 G +0.234 +0.551 +0.583  
**Sphere 1, 0.0s, DBG:** 15 G +0.452 +0.519 +0.409  
**Sphere 1, 0.0s, DBG:** 16 P -0.429 +0.283 -0.429  
**Sphere 1, 0.0s, DBG:** 17 P -0.086 +0.303 -0.404  
**Sphere 1, 0.0s, DBG:** 18 P +0.130 +0.303 -0.389  
**Sphere 1, 0.0s, DBG:** 19 P +0.520 +0.325 -0.496  
**Sphere 1, 0.0s, DBG:** 20 P -0.419 +0.290 -0.214  
**Sphere 1, 0.0s, DBG:** 21 P -0.134 +0.315 -0.217  
**Sphere 1, 0.0s, DBG:** 22 P +0.101 +0.270 -0.127  
**Sphere 1, 0.0s, DBG:** 23 P +0.433 +0.327 -0.063  
**Sphere 1, 0.0s, DBG:** 24 P -0.488 +0.318 +0.242  
**Sphere 1, 0.0s, DBG:** 25 P -0.175 +0.280 +0.174  
**Sphere 1, 0.0s, DBG:** 26 P +0.181 +0.325 +0.218  
**Sphere 1, 0.0s, DBG:** 27 P +0.452 +0.317 +0.128  
**Sphere 1, 0.0s, DBG:** 28 P -0.532 +0.278 +0.557  
**Sphere 1, 0.0s, DBG:** 29 P -0.221 +0.320 +0.542  
**Sphere 1, 0.0s, DBG:** 30 P +0.183 +0.309 +0.407  
**Sphere 1, 0.0s, DBG:** 31 P +0.550 +0.286 +0.557  
**Sphere 1, 0.0s, DBG:** 32 O -0.408 +0.100 -0.242  
**Sphere 1, 0.0s, DBG:** 33 O +0.045 +0.105 -0.251  
**Sphere 1, 0.0s, DBG:** 34 O +0.362 +0.094 -0.292  
**Sphere 1, 0.0s, DBG:** 35 O -0.295 +0.103 +0.060  
**Sphere 1, 0.0s, DBG:** 36 O -0.061 +0.095 +0.043  
**Sphere 1, 0.0s, DBG:** 37 O +0.417 +0.102 +0.001  
**Sphere 1, 0.0s, DBG:** 38 O -0.355 +0.107 +0.348  
**Sphere 1, 0.0s, DBG:** 39 O -0.058 +0.091 +0.315  
**Sphere 1, 0.0s, DBG:** 40 O +0.224 +0.103 +0.244