Node 70, Snap 29 id=405324447499683053 M=2.43e+10 M./h (Len = 9) FoF #70; Coretag = 405324447499683053 M = 2.50e+10 M./h (9.26)							
id=405324447499683053 M=3.24e+10 M./h (Len = 12) FoF #69; Coretag = 405324447499683053 M = 3.25e+10 M./h (12.04) Node 68, Snap 31 id=405324447499683053 M=3.78e+10 M./h (Len = 14) FoF #68; Coretag = 405324447499683053 M = 3.75e+10 M./h (13.90)							
Node 67, Snap 32 id=405324447499683053 M=4.86e+10 M./h (Len = 18) FoF #67; Coretag = 405324447499683053 M = 4.88e+10 M./h (18.06) Node 66, Snap 33 id=405324447499683053 M=4.86e+10 M./h (Len = 18) FoF #66; Coretag = 405324447499683053							
Node 65, Snap 34 id=405324447499683053 M=5.67e+10 M./h (Len = 21) FoF #65; Coretag = 405324447499683053 M = 5.63e+10 M./h (20.84) Node 64, Snap 35 id=405324447499683053 M=6.75e+10 M./h (Len = 25)							
FoF #64; Coretag = 405324447499683053 M = 6.63e+10 M./h (24.55) Node 63, Snap 36 id=405324447499683053 M=6.75e+10 M./h (Len = 25) FoF #63; Coretag = 405324447499683053 M = 6.75e+10 M./h (25.01)							
Node 62, Snap 37 id=405324447499683053 M=6.48e+10 M./h (Len = 24) FoF #62; Coretag = 405324447499683053 M = 6.50e+10 M./h (24.08) Node 61, Snap 38 id=405324447499683053 M=6.75e+10 M./h (Len = 25) FoF #61; Coretag = 405324447499683053 M = 6.75e+10 M./h (25.01)		Node 438, Snap 37 id=495396440047093505 M=2.43e+10 M./h (Len = 9) FoF #438; Coretag = 495396440047093505 M = 2.50e+10 M./h (9.26) Node 437, Snap 38 id=495396440047093505 M=2.97e+10 M./h (Len = 11) FoF #437; Coretag = 495396440047093505 M = 2.88e+10 M./h (10.65)			Node 189, Snap 38 id=508907238929205384 M=3.24e+10 M./h (Len = 12) FoF #189; Coretag M = 3.25e+10 M./h (12.04)		
Node 60, Snap 39 id=405324447499683053 M=6.75e+10 M./h (Len = 25) FoF #60; Coretag = 405324447499683053 M = 6.88e+10 M./h (25.47) Node 59, Snap 40 id=405324447499683053 M=7.29e+10 M./h (Len = 27)		Node 436, Snap 39 id=495396440047093505 M=3.51e+10 M./h (Len = 13) FoF #436; Coretag = 495396440047093505 M = 3.50e+10 M./h (12.97) Node 435, Snap 40 id=495396440047093505 M=3.51e+10 M./h (Len = 13)			Node 188, Snap 39 id=508907238929205384 M=3.24e+10 M./h (Len = 12) FoF #188; Coretag M = 3.13e+10 M./h (11.58) Node 187, Snap 40 id=508907238929205384 M=3.24e+10 M./h (Len = 12)		
FoF #59; Coretag = 405324447499683053 M = 7.25e+10 M./h (26.86) Node 58, Snap 41 id=405324447499683053 M=7.83e+10 M./h (Len = 29) FoF #58; Coretag = 405324447499683053 M = 7.75e+10 M./h (28.72)		FoF #435; Coretag = 495396440047093505 M = 3.38e+10 M./h (12.51) Node 434, Snap 41 id=495396440047093505 M=3.51e+10 M./h (Len = 13) FoF #434; Coretag = 495396440047093505 M = 3.63e+10 M./h (13.43)	Node 303, Snap 42		FoF #187; Coretag = 508907238929205384 M = 3.25e+10 M./h (12.04) Node 186, Snap 41 id=508907238929205384 M=2.97e+10 M./h (Len = 11) FoF #186; Coretag = 508907238929205384 M = 3.00e+10 M./h (11.12)		
id=405324447499683053 M=8.64e+10 M./h (Len = 32) FoF #57; Coretag = 405324447499683053 M = 8.63e+10 M./h (31.96) Node 56, Snap 43 id=405324447499683053 M=9.99e+10 M./h (Len = 37) FoF #56; Coretag = 405324447499683053 M = 9.88e+10 M./h (36.59)		id=495396440047093505 M=4.05e+10 M./h (Len = 15) FoF #433; Coretag = 495396440047093505 M = 4.00e+10 M./h (14.82) Node 432, Snap 43 id=495396440047093505 M=4.05e+10 M./h (Len = 15) FoF #432; Coretag = 495396440047093505 M = 4.13e+10 M./h (15.28)	id=558446834830280213 M=3.24e+10 M./h (Len = 12) FoF #303; Coretag = 558446834830280213 M = 3.25e+10 M./h (12.04) Node 302, Snap 43 id=558446834830280213 M=3.51e+10 M./h (Len = 13) FoF #302; Coretag = 558446834830280213 M = 3.50e+10 M./h (12.97)		id=508907238929205384 M=3.51e+10 M./h (Len = 13) FoF #185; Coretag M = 3.63e H	Node 127, Snap 43 id=571957633712392450 M=3.78e+10 M./h (Len = 14)	
Node 55, Snap 44 id=405324447499683053 M=9.18e+10 M./h (Len = 34) FoF #55; Coretag = 405324447499683053 M = 9.13e+10 M./h (33.81) Node 54, Snap 45 id=405324447499683053 M=1.13e+11 M./h (Len = 42) FoF #54; Coretag = 405324447499683053 FoF #525; Coretag = 603482831103986081 FoF #525; Coretag = 603482831103986081	Node 245, Snap 44 id=589972032221874394 M=3.51e+10 M./h (Len = 13) FoF #245; Coretag = 589972032221874394 M = 3.63e+10 M./h (13.43) Node 244, Snap 45 id=589972032221874394 M=4.05e+10 M./h (Len = 15) FoF #244; Coretag = 589972032221874394	Node 431, Snap 44 id=495396440047093505 M=6.21e+10 M./h (Len = 23) FoF #431; Coretag = 495396440047093505 M = 6.13e+10 M./h (22.70) Node 430, Snap 45 id=495396440047093505 M=6.21e+10 M./h (Len = 23) FoF #430; Coretag = 495396440047093505	Node 301, Snap 44 id=558446834830280213 M=3.24e+10 M./h (Len = 12) FoF #301; Coretag = 558446834830280213 M = 3.25e+10 M./h (12.04) Node 300, Snap 45 id=558446834830280213 M=3.51e+10 M./h (Len = 13) FoF #300; Coretag = 558446834830280213		Node 183, Snap 44 id=508907238929205384 M=3.51e+10 M./h (Len = 13) FoF #183; Coretag M = 508907238929205384 M = 3.63e H	Node 125, Snap 45 id=571957633712392450 M=3.51e+10 M./h (Len = 13)	
Node 53, Snap 46 id=405324447499683053 M=1.35e+11 M./h (Len = 50) Node 524, Snap 46 id=603482831103986081 M=3.24e+10 M./h (Len = 12) FoF #53; Coretag = 405324447499683053 M = 1.35e+11 M./h (50.02) FoF #524; Coretag = 603482831103986081 M = 3.25e+10 M./h (12.04) Node 523, Snap 47 id=405324447499683053 M=1.38e+11 M./h (Len = 51) Node 523, Snap 47 id=603482831103986081 M=3.24e+10 M./h (Len = 12)	Node 243, Snap 46 id=589972032221874394 M=4.32e+10 M./h (Len = 16) FoF #243; Coretag = 589972032221874394 M = 4.38e+10 M./h (16.21) Node 242, Snap 47 id=589972032221874394 M=4.59e+10 M./h (Len = 17)	Node 429, Snap 46 id=495396440047093505 M=5.94e+10 M./h (Len = 22) FoF #429; Coretag = 495396440047093505 M = 6.00e+10 M./h (22.23) Node 428, Snap 47 id=495396440047093505 M=6.75e+10 M./h (Len = 25)	Node 299, Snap 46 id=558446834830280213 M=3.51e+10 M./h (Len = 13) FoF #299; Coretag = 558446834830280213 M = 3.38e+10 M./h (12.51) Node 298, Snap 47 id=558446834830280213 M=4.05e+10 M./h (Len = 15)		FoF #182; Coretag = 508907238929205384 M = 3.88e + 10 M./h (14.36) Node 181, Snap 46 id=508907238929205384 M=4.32e+10 M./h (Len = 16) FoF #181; Coretag = 508907238929205384 M = 4.25e + 10 M./h (15.75) Node 180, Snap 47 id=508907238929205384 M=4.05e+10 M./h (Len = 15)	Node 124, Snap 46 id=571957633712392450 M=2.70e+10 M./h (Len = 10)	
FoF #52; Coretag = 405324447499683053 M = 1.39e+1 M./h (51.41) Node 51, Snap 48 id=405324447499683053 M=1.46e+11 M./h (Len = 54) FoF #51; Coretag = 405324447499683053 M = 1.46e+1 M./h (54.19) FoF #522; Coretag = 603482831103986081 M=3.38e+10 M./h (Len = 13) FoF #522; Coretag = 603482831103986081 M = 3.38e+10 M./h (12.51)	FoF #242; Coretag = 589972032221874394 M = 4.50e+10 M./h (16.67) Node 241, Snap 48 id=589972032221874394 M=4.86e+10 M./h (Len = 18) FoF #241; Coretag = 589972032221874394 M = 4.75e+10 M./h (17.60)	FoF #428; Coretag = 495396440047093505 M = 6.63e+10 M./h (24.55) Node 427, Snap 48 id=495396440047093505 M=6.48e+10 M./h (Len = 24) FoF #427; Coretag = 495396440047093505 M = 6.50e+10 M./h (24.08)	FoF #298; Coretag = 558446834830280213 M = 4.13e+10 M./h (15.28) Node 297, Snap 48 id=558446834830280213 M=4.32e+10 M./h (Len = 16) FoF #297; Coretag = 558446834830280213 M = 4.25e+10 M./h (15.75)		FoF #180; Coretag = 508907238929205384 M = 4.13e+10 M./h (15.28) Node 179, Snap 48 id=508907238929205384 M=5.40e+10 M./h (Len = 20) FoF #179; Coretag = 508907238929205384 M = 5.50e+10 M./h (20.38)	FoF #123; Coretag M = 4.00e +10 M./h (14.82) Node 122, Snap 48 id=571957633712392450 M=3.78e+10 M./h (Len = 14) FoF #122; Coretag M = 3.88e +10 M./h (14.36)	
Node 50, Snap 49 id=405324447499683053 M=1.51e+11 M./h (Len = 56) Node 521, Snap 49 id=603482831103986081 M=2.97e+10 M./h (Len = 11) FoF #50; Coretag = 405324447499683053 M = 1.52e+1 l M./h (56.23) Node 49, Snap 50 id=405324447499683053 M=1.43e+11 M./h (Len = 53) Node 520, Snap 50 id=603482831103986081 M=2.70e+10 M./h (Len = 10) FoF #49; Coretag = 405324447499683053 M = 1.44e+1 l M./h (53.26) FoF #520; Coretag = 603482831103986081 M = 2.75e+10 M./h (10.19)	Node 240, Snap 49 id=589972032221874394 M=5.13e+10 M./h (Len = 19) FoF #240; Coretag = 589972032221874394 M = 5.00e+10 M./h (18.53) Node 239, Snap 50 id=589972032221874394 M=7.56e+10 M./h (Len = 28) FoF #239; Coretag = 589972032221874394 M = 7.63e+10 M./h (28.25)	Node 426, Snap 49 id=495396440047093505 M=6.75e+10 M./h (Len = 25) FoF #426; Coretag = 495396440047093505 M = 6.63e+10 M./h (24.55) Node 425, Snap 50 id=495396440047093505 M=7.29e+10 M./h (Len = 27) FoF #425; Coretag = 495396440047093505 M = 7.38e+10 M./h (27.33)	Node 296, Snap 49 id=558446834830280213 M=5.13e+10 M./h (Len = 19) FoF #296; Coretag = 558446834830280213 M = 5.13e+10 M./h (18.99) Node 295, Snap 50 id=558446834830280213 M=5.13e+10 M./h (Len = 19) FoF #295; Coretag = 558446834830280213 M = 5.13e+10 M./h (18.99)		Node 178, Snap 49 id=508907238929205384 M=5.40e+10 M./h (Len = 20) FoF #178; Coretag M = 5.38e+10 M./h (19.92) Node 177, Snap 50 id=508907238929205384 M=5.94e+10 M./h (Len = 22) FoF #177; Coretag M = 5.88e+10 M./h (21.77)	Node 120, Snap 50 id=571957633712392450 M=3.78e+10 M./h (Len = 14) FoF #120; Coretag = 571957633712392450	
M = 1.44e-11 M./h (53.26) Node 48, Snap 51 id=405324447499683053 M=1.78e+11 M./h (Len = 66) Node 47, Snap 52 id=405324447499683053 M=1.94e+11 M./h (Len = 72) Node 518, Snap 52 id=603482831103986081 M=2.16e+10 M./h (Len = 8)	Node 238, Snap 51 id=589972032221874394 M=6.21e+10 M./h (Len = 23) FoF #238; Coretag = 589972032221874394 M = 6.13e+10 M./h (22.70) Node 237, Snap 52 id=589972032221874394 M=8.10e+10 M./h (Len = 30) Node 574, Snap 51 id=698058423278766765 M = 2.50e+10 M./h (Len = 9) Node 573, Snap 52 id=698058423278766765 M=2.70e+10 M./h (Len = 10)	Node 424, Snap 51 id=495396440047093505 M=8.37e+10 M./h (Len = 31) FoF #424; Coretag M = 8.25e+10 M./h (30.57) Node 423, Snap 52 id=495396440047093505 M=8.37e+10 M./h (Len = 31)	Node 294, Snap 51 id=558446834830280213 M=5.67e+10 M./h (Len = 21) FoF #294; Coretag = 558446834830280213 M = 5.63e+10 M./h (20.84) Node 293, Snap 52 id=558446834830280213 M=4.86e+10 M./h (Len = 18)		Node 176, Snap 51 id=508907238929205384 M=5.67e+10 M./h (Len = 21) FoF #176; Coretag = 508907238929205384 M = 5.75e +10 M./h (21.31) Node 175, Snap 52 id=508907238929205384 M=6.21e+10 M./h (Len = 23)	Node 119, Snap 51 id=571957633712392450 M=4.05e+10 M./h (Len = 15) FoF #119; Coretag M = 4.13e+10 M./h (15.28) Node 118, Snap 52 id=571957633712392450 M=4.86e+10 M./h (Len = 18)	
FoF #47; Coretag = 405324447499683053 M = 1.95e+11 M./h (72.25) Node 46, Snap 53 id=405324447499683053 M=1.97e+11 M./h (Len = 73) FoF #46; Coretag = 405324447499683053 M = 1.98e+11 M./h (73.18) Node 45, Snap 54 Node 516, Snap 54	FoF #237; Coretag = 589972032221874394 M = 8.16e+10 M./h (30.22) Node 236, Snap 53 id=589972032221874394 M=8.10e+10 M./h (Len = 30) FoF #236; Coretag = 589972032221874394 M = 8.13e+10 M./h (30.12) FoF #572; Coretag = 698058423278766765 M=2.70e+10 M./h (Len = 10) FoF #572; Coretag = 698058423278766765 M = 2.62e+10 M./h (9.72)	FoF #423; Coretag = 495396440047093505 M = 8.50e+10 M./h (31.50) Node 422, Snap 53 id=495396440047093505 M=8.37e+10 M./h (Len = 31) FoF #422; Coretag = 495396440047093505 M = 8.38e+10 M./h (31.03)	FoF #293; Coretag = 558446834830280213 M = 4.75e+10 M./h (17.60) Node 292, Snap 53 id=558446834830280213 M=4.86e+10 M./h (Len = 18) FoF #292; Coretag = 558446834830280213 M = 4.88e+10 M./h (18.06)		FoF #175; Coretag = 508907238929205384 M = 6.13e+10 M./h (22.70) Node 174, Snap 53 id=508907238929205384 M=6.48e+10 M./h (Len = 24) FoF #174; Coretag = 508907238929205384 M = 6.50e+10 M./h (24.08) Node 173, Snap 54 id=508907238929205384	FoF #118; Coretag = 571957633712392450 M = 4.75e+10 M./h (17.60) Node 117, Snap 53 id=571957633712392450 M=5.94e+10 M./h (Len = 22) FoF #117; Coretag = 571957633712392450 M = 5.88e+10 M./h (21.77)	
id=405324447499683053 M=2.21e+11 M./h (Len = 82) FoF #45; Coretag = 405324447499683053 M = 2.21e+11 M./h (81.98) Node 44, Snap 55 id=405324447499683053 M=2.40e+11 M./h (Len = 89) FoF #44; Coretag = 405324447499683053 M = 2.40e+11 M./h (88.93)	id=589972032221874394 M=8.64e+10 M./h (Len = 32) FoF #235; Coretag = 589972032221874394 M = 8.75e+10 M./h (32.42) Node 234, Snap 55 id=589972032221874394 M=9.45e+10 M./h (Len = 35) Node 570, Snap 55 id=698058423278766765 M=2.63e+10 M./h (9.73) Node 570, Snap 55 id=698058423278766765 M=2.43e+10 M./h (Len = 9) FoF #234; Coretag = 589972032221874394 M = 9.38e+10 M./h (34.74)	id=495396440047093505 M=8.37e+10 M./h (Len = 31) FoF #421; Coretag = 495396440047093505 M = 8.50e+10 M./h (31.50) Node 420, Snap 55 id=495396440047093505 M=8.64e+10 M./h (Len = 32) FoF #420; Coretag = 495396440047093505 M = 8.63e+10 M./h (31.96)	id=558446834830280213 M=5.40e+10 M./h (Len = 20) FoF #291; Coretag = 558446834830280213 M = 5.38e+10 M./h (19.92) Node 290, Snap 55 id=558446834830280213 M=5.13e+10 M./h (Len = 19) FoF #290; Coretag = 558446834830280213 M = 5.13e+10 M./h (18.99)		id=508907238929205384 M=6.48e+10 M./h (Len = 24) FoF #173; Coretag M = 6.50e+10 M./h (24.08) Node 172, Snap 55 id=508907238929205384 M=6.48e+10 M./h (Len = 24) FoF #172; Coretag M = 6.50e+10 M./h (24.08)	id=571957633712392450 M=6.48e+10 M./h (Len = 24) FoF #116; Coretag M = 6.50e +10 M./h (24.08) Node 115, Snap 55 id=571957633712392450 M=9.45e+10 M./h (Len = 35)	
Node 43, Snap 56 id=405324447499683053 M=2.43e+11 M./h (Len = 90) Node 514, Snap 56 id=603482831103986081 M=1.08e+10 M./h (Len = 4) Node 42, Snap 57 id=405324447499683053 M=2.46e+11 M./h (Len = 91) Node 513, Snap 57 id=603482831103986081 M=1.08e+10 M./h (Len = 4)	Node 233, Snap 56 id=589972032221874394 M=8.64e+10 M./h (Len = 32) FoF #233; Coretag = 589972032221874394 M = 8.75e+10 M./h (32.42) Node 568, Snap 57 id=589972032221874394 M=9.45e+10 M./h (Len = 35) Node 568, Snap 57 id=698058423278766765 M=1.62e+10 M./h (Len = 6)	Node 419, Snap 56 id=495396440047093505 M=7.83e+10 M./h (Len = 29) FoF #419; Coretag = 495396440047093505 M = 7.75e+10 M./h (28.72) Node 418, Snap 57 id=495396440047093505 M=7.29e+10 M./h (Len = 27)	Node 289, Snap 56 id=558446834830280213 M=4.32e+10 M./h (Len = 16) FoF #289; Coretag = 558446834830280213 M = 4.25e+10 M./h (15.75) Node 288, Snap 57 id=558446834830280213 M=3.51e+10 M./h (Len = 13)		Node 171, Snap 56 id=508907238929205384 M=6.21e+10 M./h (Len = 23) FoF #171; Coretag M = 6.25e + 10 M./h (23.16) Node 170, Snap 57 id=508907238929205384 M=7.29e+10 M./h (Len = 27)	Node 114, Snap 56 id=571957633712392450 M=8.37e+10 M./h (Len = 31) FoF #114; Coretag M = 8.50e+10 M./h (31.50) Node 113, Snap 57 id=571957633712392450 M=8.64e+10 M./h (Len = 32)	
Node 41, Snap 58 id=405324447499683053 M=2.54e+11 M./h (Len = 94) Node 40, Snap 59 id=405324447499683053 Node 512, Snap 58 id=603482831103986081 M=8.10e+09 M./h (Len = 3) Node 40, Snap 59 id=405324447499683053 Node 511, Snap 59 id=603482831103986081	FoF #232; Coretag = 589972032221874394 M = 9.50e+10 M./h (35.20) Node 231, Snap 58 id=589972032221874394 M=9.72e+10 M./h (Len = 36) Node 230, Snap 59 id=589972032221874394 Node 230, Snap 59 id=589972032221874394 Node 566, Snap 59 id=698058423278766765	FoF #418; Coretag = 495396440047093505 M = 7.25e+10 M./h (26.86) Node 417, Snap 58 id=495396440047093505 M=7.56e+10 M./h (Len = 28) FoF #417; Coretag = 495396440047093505 M = 7.63e+10 M./h (28.25) Node 416, Snap 59 id=495396440047093505	FoF #288; Coretag M = 3.63e+10 M./h (13.43) Node 287, Snap 58 id=558446834830280213 M=3.51e+10 M./h (Len = 13) FoF #287; Coretag = 558446834830280213 M = 3.63e+10 M./h (13.43) Node 286, Snap 59 id=558446834830280213	Node 375, Snap 59 id=851180810609364014	FoF #170; Coretag = 508907238929205384 M = 7.38e + 10 M./h (27.33) Node 169, Snap 58 id=508907238929205384 M=8.10e+10 M./h (Len = 30) FoF #169; Coretag = 508907238929205384 M = 8.00e + 10 M./h (29.64) Node 168, Snap 59 id=508907238929205384	Node 112, Snap 58 id=571957633712392450 M=7.83e+10 M./h (Len = 29) FoF #112; Coretag M = 7.88e+10 M./h (29.18) Node 111, Snap 59 id=571957633712392450	
M=2.43e+11 M./h (Len = 90) M=8.10e+09 M./h (Len = 3) FoF #40; Coretag = 405324447499683053 M = 2.44e+11 M./h (90.32) Node 39, Snap 60 id=405324447499683053 M=2.38e+11 M./h (Len = 88) FoF #39; Coretag = 405324447499683053 M = 2.36e+11 M./h (87.54)	M=7.29e+10 M./h (Len = 27) M=1.08e+10 M./h (Len = 4) FoF #230; Coretag = 589972032221874394 M = 7.25e+10 M./h (26.86) Node 229, Snap 60 id=589972032221874394 M=1.03e+11 M./h (Len = 38) FoF #229; Coretag = 589972032221874394 M = 1.04e+11 M./h (38.44)	M=6.75e+10 M./h (Len = 25) FoF #416; Coretag = 495396440047093505 M = 6.63e+10 M./h (24.55) Node 415, Snap 60 id=495396440047093505 M=6.75e+10 M./h (Len = 25) FoF #415; Coretag = 495396440047093505 M = 6.63e+10 M./h (24.55)	M = 4.38e+10 M./h (16.21) Node 285, Snap 60 id=558446834830280213 M=4.32e+10 M./h (Len = 16)	M=3.51e+10 M./h (Len = 13) FoF #375; Coretag = 851180810609364014 M = 3.38e+10 M./h (12.51) Node 374, Snap 60 id=851180810609364014 M=3.78e+10 M./h (Len = 14) FoF #374; Coretag = 851180810609364014 M = 3.75e+10 M./h (13.90)	M=7.29e+10 M./h (Len = 27) FoF #168; Coretag = 508907238929205384 M = 7.25e+10 M./h (26.86) Node 167, Snap 60 id=508907238929205384 M=8.37e+10 M./h (Len = 31) FoF #167; Coretag = 508907238929205384 M = 8.38e+10 M./h (31.03)	Node 110, Snap 60 id=571957633712392450 M=8.10e+10 M./h (Len = 30)	
Node 38, Snap 61 id=405324447499683053 M=2.21e+11 M./h (Len = 82) FoF #38; Coretag = 405324447499683053 M = 2.20e+11 M./h (81.52) Node 37, Snap 62 id=405324447499683053 M=2.54e+11 M./h (Len = 94) FoF #37; Coretag = 405324447499683053	Node 228, Snap 61 id=589972032221874394 M=7.56e+10 M./h (Len = 28) FoF #228; Coretag = 589972032221874394 M = 7.63e+10 M./h (28.25) Node 227, Snap 62 id=589972032221874394 M=1.13e+11 M./h (Len = 42) FoF #227; Coretag = 589972032221874394 FoF #227; Coretag = 589972032221874394	Node 414, Snap 61 id=495396440047093505 M=6.75e+10 M./h (Len = 25) FoF #414; Coretag = 495396440047093505 M = 6.75e+10 M./h (25.01) Node 413, Snap 62 id=495396440047093505 M=8.10e+10 M./h (Len = 30) FoF #413; Coretag = 495396440047093505	M = 4.25e+10 M./h (15.75) Node 283, Snap 62 id=558446834830280213 M=5.13e+10 M./h (Len = 19) FoF #283; Coretag = 558446834830280213	Node 373, Snap 61 id=851180810609364014 M=3.51e+10 M./h (Len = 13) FoF #373; Coretag M = 3.38e+10 M./h (12.51) Node 372, Snap 62 id=851180810609364014 M=3.51e+10 M./h (Len = 13) FoF #372; Coretag = 851180810609364014	Node 166, Snap 61 id=508907238929205384 M=8.10e+10 M./h (Len = 30) FoF #166; Coretag M = 8.13e+10 M./h (30.11) Node 165, Snap 62 id=508907238929205384 M=7.83e+10 M./h (Len = 29) FoF #165; Coretag = 508907238929205384	Node 108, Snap 62 id=571957633712392450 M=8.91e+10 M./h (Len = 33) FoF #108; Coretag = 571957633712392450	
Node 36, Snap 63 id=405324447499683053 M=2.67e+11 M./h (Len = 99) Node 35, Snap 64 id=405324447499683053 M = 2.66e+11 M./h (98.66) Node 35, Snap 64 id=405324447499683053 M=2.89e+11 M./h (Len = 107) Node 506, Snap 64 id=603482831103986081 M=2.70e+09 M./h (Len = 1)	Node 226, Snap 63 id=589972032221874394 M=2.02e+11 M./h (Len = 75) Node 562, Snap 63 id=698058423278766765 M=5.40e+09 M./h (Len = 2) FoF #226; Coretag = 589972032221874394 M = 2.04e+11 M./h (75.50) Node 561, Snap 64 id=698058423278766765 M=2.05e+11 M./h (Len = 76) Node 561, Snap 64 id=698058423278766765 M=5.40e+09 M./h (Len = 2)	Node 412, Snap 63 id=495396440047093505 M=7.56e+10 M./h (Len = 28) Node 411, Snap 64 id=495396440047093505 M=6.21e+10 M./h (Len = 23)	M = 5.25e+10 M./h (19.45) Node 282, Snap 63 id=558446834830280213 M=5.13e+10 M./h (Len = 19)	Node 371, Snap 63 id=851180810609364014 M=3.51e+10 M./h (Len = 13) FoF #371; Coretag M = 3.50e+10 M./h (12.97) Node 370, Snap 64 id=851180810609364014 M=4.59e+10 M./h (Len = 17)	Node 164, Snap 63 id=508907238929205384 M=8.37e+10 M./h (Len = 31) FoF #164; Coretag M = 8.50e+10 M./h (31.50) Node 163, Snap 64 id=508907238929205384 M=8.10e+10 M./h (Len = 30)	Node 107, Snap 63 id=571957633712392450 M=9.72e+10 M./h (Len = 36)	
FoF #35; Coretag = 405324447499683053 M = 2.88e+11 M./h (106.53) Node 34, Snap 65 id=405324447499683053 M=2.67e+11 M./h (Len = 99) FoF #34; Coretag = 405324447499683053 M = 2.66e+11 M./h (98.66) Node 33, Snap 66 Node 504, Snap 66	FoF #225; Coretag = 589972032221874394 M = 2.05e+11 M./h (75.96) Node 224, Snap 65 id=589972032221874394 M=2.13e+11 M./h (Len = 79) FoF #224; Coretag = 589972032221874394 M = 2.14e+11 M./h (79.20) Node 223, Snap 66 Node 559, Snap 66	Node 410, Snap 65 id=495396440047093505 M=5.13e+10 M./h (Len = 19)	M = 5.13e+10 M./h (18.99) Node 280, Snap 65 id=558446834830280213 M=7.02e+10 M./h (Len = 26)	FoF #370; Coretag M = 4.50e+10 M./h (16.67) Node 369, Snap 65 id=851180810609364014 M=4.86e+10 M./h (Len = 18) FoF #369; Coretag M = 4.88e+10 M./h (18.06)	FoF #163; Coretag M = 8.00e+10 M./h (29.64) Node 162, Snap 65 id=508907238929205384 M=8.64e+10 M./h (Len = 32) FoF #162; Coretag M = 8.75e+10 M./h (32.42)	Node 105, Snap 65 id=571957633712392450 M=9.18e+10 M./h (Len = 34)	
Node 32, Snap 67 id=405324447499683053 M=2.63e+11 M./h (Len = 89) Node 503, Snap 67 id=405324447499683053 M=2.40e+11 M./h (Len = 89) Node 503, Snap 67 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 503, Snap 67 id=603482831103986081 M=2.70e+09 M./h (Len = 1)	Node 223, Shap 60 id=589972032221874394 M=2.02e+11 M./h (Len = 75) Node 222, Snap 67 id=589972032221874394 M = 2.04e+11 M./h (75.50) Node 558, Snap 67 id=589972032221874394 M=2.38e+11 M./h (Len = 88) Node 558, Snap 67 id=698058423278766765 M=2.70e+09 M./h (Len = 1) FoF #222; Coretag = 589972032221874394 M = 2.39e+11 M./h (88.47)	Node 409, Shap 60 id=495396440047093505 M=4.32e+10 M./h (Len = 16) Node 408, Snap 67 id=495396440047093505 M=3.51e+10 M./h (Len = 13)	id=558446834830280213 M=6.75e+10 M./h (Len = 25) FoF #279; Coretag M = 6.88e+10 M./h (25.47) Node 278, Snap 67 id=558446834830280213 M=6.75e+10 M./h (Len = 25)	Node 368, Shap 66 id=851180810609364014 M=4.86e+10 M./h (Len = 18) FoF #368; Coretag = 851180810609364014 M = 4.88e +10 M./h (18.06) Node 367, Snap 67 id=851180810609364014 M=5.13e+10 M./h (Len = 19) FoF #367; Coretag = 851180810609364014 M = 5.13e+10 M./h (18.99)	Node 161, Shap 66 id=508907238929205384 M=8.10e+10 M./h (Len = 30) FoF #161; Coretag M = 8.00e H	id=571957633712392450 M=1.19e+11 M./h (Len = 44) FoF #104; Coretag M = 1.19e+11 M./h (44.00) Node 103, Snap 67 id=571957633712392450 M=1.03e+11 M./h (Len = 38)	
Node 31, Snap 68 id=405324447499683053 M=2.46e+11 M./h (Len = 91) Node 502, Snap 68 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 30, Snap 69 id=405324447499683053 M=2.92e+11 M./h (Len = 108) Node 501, Snap 69 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 334, Snap 69 id=1085367991232627199 M=2.70e+09 M./h (Len = 1)	Node 221, Snap 68 id=589972032221874394 M=2.48e+11 M./h (Len = 92) Node 220, Snap 69 id=589972032221874394 M = 2.48e+11 M./h (91.71) Node 220, Snap 69 id=589972032221874394 M=2.43e+11 M./h (Len = 90) Node 556, Snap 69 id=698058423278766765 M=2.70e+09 M./h (Len = 1)	Node 407, Snap 68 id=495396440047093505 M=3.24e+10 M./h (Len = 12) Node 406, Snap 69 id=495396440047093505 M=2.70e+10 M./h (Len = 10)	Node 277, Snap 68 id=558446834830280213 M=7.02e+10 M./h (Len = 26) FoF #277; Coretag M = 7.13e + 10 M./h (26.40) Node 276, Snap 69 id=558446834830280213 M=7.29e+10 M./h (Len = 27)	Node 366, Snap 68 id=851180810609364014 M=4.86e+10 M./h (Len = 18) FoF #366; Coretag = 851180810609364014 M = 4.88e +10 M./h (18.06) Node 365, Snap 69 id=851180810609364014 M=5.40e+10 M./h (Len = 20)	Node 159, Snap 68 id=508907238929205384 M=1.05e+11 M./h (Len = 39) FoF #159; Coretag M = 1.05e+11 M./h (38.91) Node 158, Snap 69 id=508907238929205384 M=9.45e+10 M./h (Len = 35)	Node 102, Snap 68 id=571957633712392450 M=7.02e+10 M./h (Len = 26) FoF #102; Coretag = 571957633712392450 M = 7.00e+10 M./h (25.94) FoF #470; Coretag = 1058346393468403821 M = 2.63e+10 M./h (9.73) Node 49, Snap 69 id=571957633712392450 M=9.18e+10 M./h (Len = 34) Node 469, Snap 69 id=1058346393468403821 M=2.43e+10 M./h (Len = 9)	
FoF #30; Coretag = 405324447499683053 M = 2.91e+11 M./h (107.92) Node 29, Snap 70 id=405324447499683053 M=3.35e+11 M./h (Len = 124) Node 28, Snap 71 id=405324447499683053 Node 28, Snap 71 id=405324447499683053 Node 28, Snap 71 id=405324447499683053 Node 28, Snap 71 id=603482831103986081 Node 332, Snap 71 id=603482831103986081 Node 332, Snap 71 id=1085367991232627199	FoF #220; Coretag = 589972032221874394 M = 2.43e+11 M./h (89.85) Node 219, Snap 70 id=589972032221874394 M=2.54e+11 M./h (Len = 94) Node 218, Snap 71 id=589972032221874394 Node 218, Snap 71 id=589972032221874394 Node 554, Snap 71 id=698058423278766765	Node 405, Snap 70 id=495396440047093505 M=2.43e+10 M./h (Len = 9) Node 404, Snap 71 id=495396440047093505	M = 7.38e+10 M./h (27.33) Node 275, Snap 70 id=558446834830280213 M=7.02e+10 M./h (Len = 26)	FoF #365; Coretag M = 5.50e + 10 M./h (20.38) Node 364, Snap 70 id=851180810609364014 M=5.13e+10 M./h (Len = 19) FoF #364; Coretag M = 5.00e + 10 M./h (18.53) Node 363, Snap 71 id=851180810609364014	FoF #158; Coretag M = 9.38e + 10 M./h (34.74) Node 157, Snap 70 id=508907238929205384 M=1.03e+11 M./h (Len = 38) FoF #157; Coretag = 508907238929205384 M = 1.01e + 11 M./h (37.52) Node 156, Snap 71 id=508907238929205384	Node 100, Snap 70 id=571957633712392450 M=9.99e+10 M./h (Len = 37) Node 468, Snap 70 id=1058346393468403821 M=2.16e+10 M./h (Len = 8)	
M=3.08e+11 M./h (Len = 114) M=2.70e+09 M./h (Len = 1) M=2.16e+10 M./h (Len = 8) M=2.16e+10 M./h (Len = 8) M=2.16e+10 M./h (Len = 8) Node 27, Snap 72 id=405324447499683053 M=3.08e+11 M./h (113.94) Node 498, Snap 72 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 331, Snap 72 id=1085367991232627199 M=1.89e+10 M./h (Len = 7) FoF #27; Coretag = 405324447499683053 M = 3.29e+11 M./h (121.81)	M=2.51e+11 M./h (Len = 93) M=2.70e+09 M./h (Len = 1) FoF #218; Coretag = 589972032221874394 M = 2.50e+11 M./h (92.63) Node 217, Snap 72 id=589972032221874394 M=2.54e+11 M./h (Len = 94) FoF #217; Coretag = 589972032221874394 M = 2.53e+11 M./h (93.56)	Node 403, Snap 72 id=495396440047093505 M=1.62e+10 M./h (Len = 6)	M=1.40e+11 M./h (Len = 52) FoF #274; Coretag = 55844683 M = 1.40e+11 M./h (5 Node 273, Snap 72 id=558446834830280213 M=1.35e+11 M./h (Len = 50) FoF #273; Coretag = 55844683 M = 1.36e+11 M./h (5	M=4.59e+10 M./h (Len = 17) 334830280213 51.88) Node 362, Snap 72 id=851180810609364014 M=3.78e+10 M./h (Len = 14)	M=9.99e+10 M./h (Len = 37) FoF #156; Coretag = 508907238929205384 M = 1.00e+11 M./h (37.05) Node 155, Snap 72 id=508907238929205384 M=9.72e+10 M./h (Len = 36) FoF #155; Coretag = 508907238929205384 M = 9.63e+10 M./h (35.66)	M=7.56e+10 M./h (Len = 28) M=1.62e+10 M./h (Len = 6) FoF #99; Coretag = 571957633712392450 M = 7.50e+10 M./h (27.79) Node 98, Snap 72 id=571957633712392450 M=9.18e+10 M./h (Len = 34) FoF #98; Coretag = 571957633712392450 M = 9.13e+10 M./h (33.81)	
Node 26, Snap 73 id=405324447499683053 M=3.38e+11 M./h (Len = 125) Node 25, Snap 74 id=405324447499683053 M=3.24e+11 M./h (Len = 120) Node 25, Snap 74 id=405324447499683053 M=3.24e+11 M./h (Len = 120) Node 330, Snap 73 id=1085367991232627199 M=1.62e+10 M./h (Len = 6) Node 329, Snap 74 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 329, Snap 74 id=1085367991232627199 M=1.35e+10 M./h (Len = 5)	Node 216, Snap 73 id=589972032221874394 M=2.54e+11 M./h (Len = 94) Node 215, Snap 74 id=589972032221874394 M=2.55e+11 M./h (94.49) Node 215, Snap 74 id=589972032221874394 M=2.54e+11 M./h (Len = 94) Node 551, Snap 74 id=698058423278766765 M=2.70e+09 M./h (Len = 1) FoF #215; Coretag = 589972032221874394	Node 402, Snap 73 id=495396440047093505 M=1.35e+10 M./h (Len = 5) Node 401, Snap 74 id=495396440047093505 M=1.35e+10 M./h (Len = 5)	Node 272, Snap 73 id=558446834830280213 M=1.35e+11 M./h (Len = 50) FoF #272; Coretag = 55844683 M = 1.34e+11 M./h (4) Node 271, Snap 74 id=558446834830280213 M=1.51e+11 M./h (Len = 56) FoF #271; Coretag = 55844683	Node 360, Snap 74 id=851180810609364014 M=2.70e+10 M./h (Len = 10)	Node 154, Snap 73 id=508907238929205384 M=1.03e+11 M./h (Len = 38) FoF #154; Coretag = 508907238929205384 M = 1.04e+11 M./h (38.44) Node 153, Snap 74 id=508907238929205384 M=1.05e+11 M./h (Len = 39) FoF #153; Coretag = 508907238929205384	Node 97, Snap 73 id=571957633712392450 M=9.45e+10 M./h (Len = 35) Node 465, Snap 73 id=1058346393468403821 M=1.08e+10 M./h (Len = 4) Node 96, Snap 74 id=571957633712392450 M=9.45e+10 M./h (Len = 35) Node 464, Snap 74 id=1058346393468403821 M=1.08e+10 M./h (Len = 4) FoF #96; Coretag = 571957633712392450	
Node 24, Snap 75 id=405324447499683053 M=3.40e+11 M./h (Len = 126) Node 295, Snap 75 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 328, Snap 75 id=1085367991232627199 M=1.35e+10 M./h (Len = 5) Node 327, Snap 76 id=405324447499683053 M=3.40e+11 M./h (Len = 126) Node 327, Snap 76 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 327, Snap 76 id=1085367991232627199 M=1.08e+10 M./h (Len = 4)	Node 214, Snap 75 id=589972032221874394 M=2.70e+11 M./h (Len = 100) Node 550, Snap 75 id=698058423278766765 M=2.70e+09 M./h (Len = 1) FoF #214; Coretag = 589972032221874394 M = 2.69e+11 M./h (99.58) Node 549, Snap 76 id=589972032221874394 M=2.56e+11 M./h (Len = 95) Node 549, Snap 76 id=698058423278766765 M=2.70e+09 M./h (Len = 1)	Node 400, Snap 75 id=495396440047093505 M=1.08e+10 M./h (Len = 4) Node 399, Snap 76 id=495396440047093505 M=1.08e+10 M./h (Len = 4)	Node 270, Snap 75 id=558446834830280213 M=1.48e+11 M./h (Len = 55) FoF #270; Coretag = 558446834 M = 1.49e+11 M./h (55) Node 269, Snap 76 id=558446834830280213 M=1.89e+11 M./h (Len = 70)	Node 359, Snap 75 id=851180810609364014 M=2.43e+10 M./h (Len = 9)	Node 152, Snap 75 id=508907238929205384 M=1.03e+11 M./h (Len = 38) FoF #152; Coretag M = 1.03e+11 M./h (37.98) Node 151, Snap 76 id=508907238929205384 M=1.08e+11 M./h (Len = 40)	Node 95, Snap 75 id=571957633712392450 M=1.03e+11 M./h (Len = 38) Node 463, Snap 75 id=1058346393468403821 M=8.10e+09 M./h (Len = 3) Node 94, Snap 76 id=571957633712392450 M=1.08e+11 M./h (Len = 40) Node 462, Snap 76 id=1058346393468403821 M=8.10e+09 M./h (Len = 3)	
Node 22, Snap 77 id=405324447499683053 M=3.41e+11 M./h (126.45) Node 326, Snap 77 id=405324447499683053 M=3.40e+11 M./h (Len = 126) Node 326, Snap 77 id=603482831103986081 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag = 405324447499683053 M = 3.40e+11 M./h (125.98)	FoF #213; Coretag = 589972032221874394 M = 2.56e+11 M./h (94.95) Node 548, Snap 77 id=589972032221874394 M=2.43e+11 M./h (Len = 90) FoF #212; Coretag = 589972032221874394 M = 2.43e+11 M./h (89.85)	Node 398, Snap 77 id=495396440047093505 M=8.10e+09 M./h (Len = 3)	FoF #269; Coretag = 558446834 M = 1.89e+11 M./h (69) Node 268, Snap 77 id=558446834830280213 M=1.94e+11 M./h (Len = 72) FoF #268; Coretag = 558446834 M = 1.95e+11 M./h (72)	Node 357, Snap 77 id=851180810609364014 M=1.62e+10 M./h (Len = 6)	FoF #151; Coretag = 508907238929205384 M = 1.08e+1 1 M./h (39.83) Node 150, Snap 77 id=508907238929205384 M=1.11e+11 M./h (Len = 41) FoF #150; Coretag = 508907238929205384 M = 1.10e+1 1 M./h (40.76)	FoF #94; Coretag = 571957633712392450 M = 1.09e+11 M./h (40.30) Node 93, Snap 77 id=571957633712392450 M=1.08e+11 M./h (Len = 40) FoF #93; Coretag = 571957633712392450 M = 1.09e+11 M./h (40.30)	
Node 21, Snap 78 id=405324447499683053 M=3.70e+11 M./h (Len = 137) Node 492, Snap 78 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 20, Snap 79 id=405324447499683053 M=3.89e+11 M./h (Len = 144) Node 491, Snap 79 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 325, Snap 78 id=1085367991232627199 Node 324, Snap 79 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 324, Snap 79 id=1085367991232627199 M=8.10e+09 M./h (Len = 3) FoF #20; Coretag = 405324447499683053 M = 3.89e+11 M./h (144.05)	Node 211, Snap 78 id=589972032221874394 M=2.30e+11 M./h (Len = 85) Node 547, Snap 78 id=698058423278766765 M=2.70e+09 M./h (Len = 1) FoF #211; Coretag = 589972032221874394 M = 2.30e+11 M./h (85.22) Node 546, Snap 79 id=589972032221874394 M=2.46e+11 M./h (Len = 91) FoF #210; Coretag = 589972032221874394 M = 2.46e+11 M./h (91.24)	Node 397, Snap 78 id=495396440047093505 M=8.10e+09 M./h (Len = 3) Node 396, Snap 79 id=495396440047093505 M=5.40e+09 M./h (Len = 2)	Node 267, Snap 78 id=558446834830280213 M=1.97e+11 M./h (Len = 73) FoF #267; Coretag = 558446834 M = 1.96e+11 M./h (72) Node 266, Snap 79 id=558446834830280213 M=2.02e+11 M./h (Len = 75) FoF #266; Coretag = 558446834 M = 2.01e+11 M./h (74)	Node 355, Snap 79 id=851180810609364014 M=1.35e+10 M./h (Len = 5)	Node 149, Snap 78 id=508907238929205384 M=1.16e+11 M./h (Len = 43) FoF #149; Coretag M = 1.16e+11 M./h (43.07) Node 148, Snap 79 id=508907238929205384 M=1.16e+11 M./h (Len = 43) FoF #148; Coretag M = 1.15e+11 M./h (42.61)	Node 92, Snap 78 id=571957633712392450 M=1.16e+11 M./h (Len = 43) Node 460, Snap 78 id=1058346393468403821 M=5.40e+09 M./h (Len = 2) FoF #92; Coretag = 571957633712392450 M = 1.15e+11 M./h (42.61) Node 459, Snap 79 id=571957633712392450 M=1.27e+11 M./h (Len = 47) FoF #91; Coretag = 571957633712392450 M = 1.28e+11 M./h (47.24)	
Node 19, Snap 80 id=405324447499683053 M=4.00e+11 M./h (Len = 148) Node 490, Snap 80 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 323, Snap 80 id=1085367991232627199 M=5.40e+09 M./h (Len = 2) Node 18, Snap 81 id=405324447499683053 M=9.32e+11 M./h (Len = 345) Node 489, Snap 81 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 322, Snap 81 id=1085367991232627199 M=5.40e+09 M./h (Len = 2)	Node 209, Snap 80 id=589972032221874394 M=2.46e+11 M./h (Len = 91) Node 208, Snap 81 id=589972032221874394 Node 208, Snap 81 id=589972032221874394 Node 544, Snap 81 id=698058423278766765	Node 395, Snap 80 id=495396440047093505 M=5.40e+09 M./h (Len = 2) Node 394, Snap 81 id=495396440047093505 M=5.40e+09 M./h (Len = 2)	Node 265, Snap 80 id=558446834830280213 M=2.11e+11 M./h (Len = 78) FoF #265; Coretag = 558446834 M = 2.10e+11 M./h (77) Node 264, Snap 81 id=558446834830280213	Node 354, Snap 80 id=851180810609364014 M=1.08e+10 M./h (Len = 4)	Node 147, Snap 80 id=508907238929205384 M=1.22e+11 M./h (Len = 45) FoF #147; Coretag M = 1.23e+1 M./h (45.39) Node 146, Snap 81 id=508907238929205384 M=1.22e+11 M./h (Len = 45)	Node 90, Snap 80 id=571957633712392450 M=1.30e+11 M./h (Len = 48) Node 89, Snap 81 id=571957633712392450 M=1.35e+11 M./h (Len = 50) Node 457, Snap 81 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	
Node 17, Snap 82 id=405324447499683053 M=9.21e+11 M./h (Len = 341) Node 487, Snap 83 id=405324447499683053 Node 487, Snap 83 id=603482831103986081 Node 320, Snap 83 id=1085367991232627199	M=1.92e+11 M./h (Len = 71) M=2.70e+09 M./h (Len = 1) FoF #17; Coretag = 405324447499683053 M = 9.20e+11 M./h (340.89) Node 206, Snap 83 Node 542, Snap 83	Node 393, Snap 82 id=495396440047093505 M=5.40e+09 M./h (Len = 2)	M=1.62e+11 M./h (Len = 60) Node 262, Snap 83	Node 352, Snap 82 id=851180810609364014 M=8.10e+09 M./h (Len = 3)	FoF #146; Coretag = 508907238929205384 M = 1.23e+11 M./h (45.39) Node 145, Snap 82 id=508907238929205384 M=1.35e+11 M./h (Len = 50) FoF #145; Coretag = 508907238929205384 M = 1.35e+11 M./h (50.02) Node 144, Snap 83 id=508907238929205384	FoF #89; Coretag = 571957633712392450 M = 1.34e+11 M./h (49.56) Node 88, Snap 82 id=571957633712392450 M=1.22e+11 M./h (Len = 45) Node 456, Snap 82 id=1058346393468403821 M=2.70e+09 M./h (Len = 1) FoF #88; Coretag = 571957633712392450 M = 1.23e+11 M./h (45.39) Node 87, Snap 83 id=571957633712392450 Node 455, Snap 83 id=1058346393468403821	
Node 15, Snap 84 id=405324447499683053 M=1.01e+12 M./h (Len = 373) Node 486, Snap 84 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 319, Snap 84 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 319, Snap 84 id=1085367991232627199 M=5.40e+09 M./h (Len = 2	M=1.67e+11 M./h (Len = 62) M=2.70e+09 M./h (Len = 1) FoF #16; Coretag = 405324447499683053 M = 9.29e+11 M./h (344.14) Node 205, Snap 84 id=589972032221874394 Node 541, Snap 84 id=698058423278766765	Node 391, Snap 84 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 261, Snap 84 id=558446834830280213	Node 350, Snap 84 id=851180810609364014 M=5.40e+09 M./h (Len = 2)	M=1.13e+11 M./h (Len = 42) FoF #144; Coretag = 508907238929205384 M = 1.13e+11 M./h (41.69) Node 143, Snap 84 id=508907238929205384 M=1.16e+11 M./h (Len = 43) FoF #143; Coretag = 508907238929205384 M = 1.16e+11 M./h (43.07)	M=1.35e+11 M./h (Len = 50) Node 86, Snap 84 id=571957633712392450 M=1.38e+11 M./h (Len = 51) Node 86, Snap 84 id=571957633712392450 M=1.38e+11 M./h (Len = 51) FoF #86; Coretag = 571957633712392450 M = 1.39e+11 M./h (51.41)	
Node 14, Snap 85 id=405324447499683053 M=1.03e+12 M./h (Len = 382) Node 485, Snap 85 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 318, Snap 85 id=1085367991232627199 M=2.70e+09 M./h (Len = 1) Node 317, Snap 86 id=405324447499683053 M=1.04e+12 M./h (Len = 386) Node 484, Snap 86 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 317, Snap 86 id=1085367991232627199 M=2.70e+09 M./h (Len = 1)	M=1.24e+11 M./h (Len = 46) M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 405324447499683053 M = 1.03e+12 M./h (381.65) Node 203, Snap 86 id=589972032221874394 Node 539, Snap 86 id=698058423278766765	Node 390, Snap 85 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 389, Snap 86 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 259, Snap 86 id=558446834830280213	Node 349, Snap 85 id=851180810609364014 M=5.40e+09 M./h (Len = 2) Node 348, Snap 86 id=851180810609364014 M=5.40e+09 M./h (Len = 2)	Node 142, Snap 85 id=508907238929205384 M=1.40e+11 M./h (Len = 52) FoF #142; Coretag M = 1.40e+11 M./h (51.88) Node 141, Snap 86 id=508907238929205384 M=1.27e+11 M./h (Len = 47) FoF #141; Coretag = 508907238929205384	Node 85, Snap 85 id=571957633712392450 M=1.51e+11 M./h (Len = 56) Node 84, Snap 86 id=571957633712392450 M=1.62e+11 M./h (Len = 60) Node 84, Snap 86 id=571957633712392450 M=1.62e+11 M./h (Len = 60) Node 452, Snap 86 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	
Node 12, Snap 87 id=405324447499683053 M=1.07e+12 M./h (Len = 397) Node 483, Snap 87 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 316, Snap 87 id=1085367991232627199 M=2.70e+09 M./h (Len = 1) Node 315, Snap 88 id=405324447499683053 id=603482831103986081 M=1.10e+12 M./h (Len = 409) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1)	Node 202, Snap 87 id=589972032221874394 M=9.18e+10 M./h (Len = 34) Node 201, Snap 88 id=589972032221874394 Node 201, Snap 88 id=589972032221874394 Node 537, Snap 88 id=698058423278766765	Node 388, Snap 87 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 387, Snap 88 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 257, Snap 88 id=558446834830280213	Node 347, Snap 87 id=851180810609364014 M=5.40e+09 M./h (Len = 2) Node 346, Snap 88 id=851180810609364014 M=2.70e+09 M./h (Len = 1)	Node 140, Snap 87 id=508907238929205384 M=1.30e+11 M./h (Len = 48) FoF #140; Coretag = 508907238929205384 M = 1.29e+11 M./h (47.71)	Node 83, Snap 87 id=571957633712392450 M=1.51e+11 M./h (Len = 56) Node 82, Snap 88 id=571957633712392450 M=1.50e+11 M./h (55.58) Node 82, Snap 88 id=571957633712392450 Node 82, Snap 88 id=571957633712392450 Node 450, Snap 88 id=1058346393468403821 M=1.40e+11 M./h (Len = 52) Node 450, Snap 88 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	
M=1.10e+12 M./h (Len = 409) M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1) Node 10, Snap 89 id=405324447499683053 M=1.07e+12 M./h (Len = 398) Node 481, Snap 89 id=603482831103986081 M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1)	M=8.10e+10 M./h (Len = 30) M=2.70e+09 M./h (Len = 1) FoF #11; Coretag = 405324447499683053 M = 1.10e+12 M./h (408.75) Node 200, Snap 89 id=589972032221874394 M=7.02e+10 M./h (Len = 26) FoF #10; Coretag = 405324447499683053 M = 1.07e+12 M./h (397.60)	Node 386, Snap 89 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	M=7.02e+10 M./h (Len = 26) Node 256, Snap 89 id=558446834830280213 M=6.21e+10 M./h (Len = 23)	M=2.70e+09 M./h (Len = 1) Node 345, Snap 89 id=851180810609364014 M=2.70e+09 M./h (Len = 1)	M=1.22e+11 M./h (Len = 45) FoF #139; Coretag = 508907238929205384 M = 1.21e+1 M./h (44.93) Node 138, Snap 89 id=508907238929205384 M=1.27e+11 M./h (Len = 47) FoF #138; Coretag = 508907238929205384 M = 1.26e+11 M./h (46.78)	M=1.40e+11 M./h (Len = 52) M=2.70e+09 M./h (Len = 1) FoF #82; Coretag = 571957633712392450 M = 1.40e+11 M./h (51.88) Node 81, Snap 89 id=571957633712392450 M=1.40e+11 M./h (Len = 52) FoF #81; Coretag = 571957633712392450 M = 1.41e+11 M./h (52.34)	
Node 9, Snap 90 id=405324447499683053 M=1.07e+12 M./h (Len = 397) Node 8, Snap 91 id=405324447499683053 M=1.01e+12 M./h (Len = 373) Node 8, Snap 91 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 479, Snap 91 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 312, Snap 91 id=1085367991232627199 M=2.70e+09 M./h (Len = 1)	M=6.21e+10 M./h (Len = 23) M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 405324447499683053 M = 1.07e+12 M./h (396.56) Node 198, Snap 91 id=589972032221874394 Node 534, Snap 91 id=698058423278766765	Node 385, Snap 90 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 384, Snap 91 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 254, Snap 91 id=558446834830280213	Node 344, Snap 90 id=851180810609364014 M=2.70e+09 M./h (Len = 1) Node 343, Snap 91 id=851180810609364014 M=2.70e+09 M./h (Len = 1)	Node 137, Snap 90 id=508907238929205384 M=1.35e+11 M./h (Len = 50) FoF #137; Coretag = 508907238929205384 M = 1.36e+1 M./h (50.49) Node 136, Snap 91 id=508907238929205384 M=1.38e+11 M./h (Len = 51) FoF #136; Coretag = 508907238929205384 M = 1.38e+11 M./h (50.95)	Node 80, Snap 90 id=571957633712392450 M=1.48e+11 M./h (Len = 55) Node 79, Snap 91 id=571957633712392450 M=1.46e+11 M./h (Len = 54) Node 79, Snap 91 id=571957633712392450 M=1.46e+11 M./h (Len = 54) Node 447, Snap 91 id=1058346393468403821 M=2.70e+09 M./h (Len = 1) FoF #79; Coretag = 571957633712392450 M = 1.46e+11 M./h (54.19)	
Node 7, Snap 92 id=405324447499683053 M=9.45e+11 M./h (Len = 350) Node 6, Snap 93 id=405324447499683053 M=8.99e+11 M./h (Len = 333) Node 478, Snap 92 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 311, Snap 92 id=1085367991232627199 M=2.70e+09 M./h (Len = 1) Node 310, Snap 93 id=603482831103986081 M=2.70e+09 M./h (Len = 1) M=2.70e+09 M./h (Len = 1)	Node 197, Snap 92 id=589972032221874394 M=4.86e+10 M./h (Len = 18) Node 196, Snap 93 id=589972032221874394 Node 196, Snap 93 id=589972032221874394 Node 532, Snap 93 id=698058423278766765	Node 383, Snap 92 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 382, Snap 93 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 252, Snap 93 id=558446834830280213	Node 342, Snap 92 id=851180810609364014 M=2.70e+09 M./h (Len = 1) Node 341, Snap 93 id=851180810609364014 M=2.70e+09 M./h (Len = 1)		Node 78, Snap 92 id=571957633712392450 M=1.54e+11 M./h (Len = 57) Node 446, Snap 92 id=1058346393468403821 M=2.70e+09 M./h (Len = 1) Node 77, Snap 93 id=571957633712392450 M=1.51e+11 M./h (Len = 56) Node 445, Snap 93 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	
Node 5, Snap 94 id=405324447499683053 M=1.07e+12 M./h (Len = 397) Node 475, Snap 95 Node 475, Snap 95 Node 309, Snap 94 id=1085367991232627199 M=2.70e+09 M./h (Len = 1) Node 475, Snap 95 Node 308, Snap 95	FoF #6; Coretag = 405324447499683053 M = 9.00e+11 M./h (333.48) Node 195, Snap 94 id=589972032221874394 M=3.78e+10 M./h (Len = 14) FoF #5; Coretag = 405324447499683053 M = 1.07e+12 M./h (397.40) Node 194, Snap 95 Node 530, Snap 95	Node 381, Snap 94 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 251, Snap 94 id=558446834830280213 M=3.24e+10 M./h (Len = 12)	Node 340, Snap 94 id=851180810609364014 M=2.70e+09 M./h (Len = 1)	FoF #134; Coretag = 508907238929205384 M = 1.75e+11 M./h (64.84) Node 133, Snap 94 id=508907238929205384 M=1.67e+11 M./h (Len = 62)	FoF #77; Coretag = 571957633712392450 M = 1.50e+11 M./h (55.58) Node 76, Snap 94 id=571957633712392450 M=1.40e+11 M./h (Len = 52) FoF #76; Coretag = 571957633712392450 M = 1.40e+11 M./h (51.88) Node 75, Snap 95 Node 443, Snap 95	
Node 4, Snap 95 id=405324447499683053 M=1.06e+12 M./h (Len = 394) Node 3, Snap 96 id=405324447499683053 M=1.10e+12 M./h (Len = 407) Node 308, Snap 95 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 308, Snap 95 id=1085367991232627199 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 307, Snap 96 id=1085367991232627199 M=2.70e+09 M./h (Len = 1)	id=589972032221874394 M=3.24e+10 M./h (Len = 12) FoF #4; Coretag = 405324447499683053 M = 1.06e+12 M./h (394.16) Node 193, Snap 96 id=589972032221874394 Node 529, Snap 96 id=698058423278766765	Node 380, Snap 95 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 379, Snap 96 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	Node 249, Snap 96 id=558446834830280213	Node 339, Snap 95 id=851180810609364014 M=2.70e+09 M./h (Len = 1) Node 338, Snap 96 id=851180810609364014 M=2.70e+09 M./h (Len = 1)	Node 132, Snap 95 id=508907238929205384 M=1.43e+11 M./h (Len = 53) Node 131, Snap 96 id=508907238929205384 M=1.24e+11 M./h (Len = 46)	Node 75, Snap 95 id=571957633712392450 M=1.46e+11 M./h (Len = 54) Node 74, Snap 96 id=571957633712392450 M = 1.46e+11 M./h (54.19) Node 74, Snap 96 id=571957633712392450 M=1.48e+11 M./h (Len = 55) Node 443, Snap 95 id=1058346393468403821 M=2.70e+09 M./h (Len = 1) FoF #74; Coretag = 571957633712392450 M = 1.48e+11 M./h (54.65)	
Node 2, Snap 97 id=405324447499683053 M=1.09e+12 M./h (Len = 404) Node 1, Snap 98 id=405324447499683053 M=1.09e+12 M./h (Len = 402) Node 472, Snap 98 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 305, Snap 98 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 305, Snap 98 id=108536799123262719 M=2.70e+09 M./h (Len = 1) Node 305, Snap 98 id=108536799123262719 M=2.70e+09 M./h (Len = 1)	Node 192, Snap 97 id=589972032221874394 M=2.70e+10 M./h (Len = 10) Node 528, Snap 97 id=698058423278766765 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 405324447499683053 M = 1.09e+12 M./h (403.88) Node 527, Snap 98 id=589972032221874394 Node 527, Snap 98 id=698058423278766765	Node 378, Snap 97 id=495396440047093505 M=2.70e+09 M./h (Len = 1) Node 377, Snap 98 id=495396440047093505 M=2.70e+09 M./h (Len = 1)	M=2.43e+10 M./h (Len = 9) Node 247, Snap 98 id=558446834830280213	Node 337, Snap 97 id=851180810609364014 I=2.70e+09 M./h (Len = 1) Node 336, Snap 98 id=851180810609364014 I=2.70e+09 M./h (Len = 1)	Node 130, Snap 97 id=508907238929205384 M=1.11e+11 M./h (Len = 41) Node 129, Snap 98 id=508907238929205384 M=9.45e+10 M./h (Len = 35)	Node 73, Snap 97 id=571957633712392450 M=1.59e+11 M./h (Len = 59) Node 72, Snap 98 id=571957633712392450 M=1.73e+11 M./h (Len = 64) Node 72, Snap 98 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	
Node 0, Snap 99 id=405324447499683053 M=1.26e+12 M./h (Len = 466) Node 471, Snap 99 id=603482831103986081 M=2.70e+09 M./h (Len = 1) Node 304, Snap 99 id=108536799123262719 M=2.70e+09 M./h (Len = 1)		Node 376, Snap 99 id=495396440047093505 M=2.70e+09 M./h (Len = 1) FoF #0; Coretag = 405324447499683053 M = 1.26e+12 M./h (465.95)		Node 335, Snap 99 id=851180810609364014 I=2.70e+09 M./h (Len = 1)	Node 128, Snap 99 id=508907238929205384 M=8.64e+10 M./h (Len = 32)	FoF #72; Coretag = 571957633712392450 M = 1.74e+11 M./h (64.38) Node 71, Snap 99 id=571957633712392450 M=1.65e+11 M./h (Len = 61) Node 439, Snap 99 id=1058346393468403821 M=2.70e+09 M./h (Len = 1)	