Node 77, Snap 23 id=342274061306430979 M=2.97e+10 M./h (Len = 11) FoF #77; Coretag = 342274061306430979 M = 3.00e+10 M./h (11.12)		
Node 76, Snap 24 id=342274061306430979 M=2.97e+10 M./h (Len = 11) FoF #76; Coretag = 342274061306430979 M = 3.00e+10 M./h (11.12) Node 75, Snap 25 id=342274061306430979 M=3.24e+10 M./h (Len = 12)		
M=3.24e+10 M./h (Len = 12) FoF #75; Coretag = 342274061306430979 M = 3.13e+10 M./h (11.58) Node 74, Snap 26 id=342274061306430979 M=2.97e+10 M./h (Len = 11)	Node 161, Snap 26 id=364792059443283917 M=5.13e+10 M./h (Len = 19)	
FoF #74; Coretag = 342274061306430979 M = 2.88e + 10 M./h (10.65) Node 73, Snap 27 id=342274061306430979 M=3.24e+10 M./h (Len = 12) FoF #73; Coretag = 342274061306430979 M = 3.25e+10 M./h (12.04)	FoF #161; Coretag = 364792059443283917 M = 5.00e+10 M./h (18.53) Node 160, Snap 27 id=364792059443283917 M=6.21e+10 M./h (Len = 23) FoF #160; Coretag = 364792059443283917 M = 6.25e+10 M./h (23.16)	
Node 72, Snap 28 id=342274061306430979 M=2.97e+10 M./h (Len = 11) FoF #72; Coretag = 342274061306430979 M = 2.88e+10 M./h (10.65)	Node 159, Snap 28 id=364792059443283917 M=6.75e+10 M./h (Len = 25) FoF #159; Coretag M = 6.63e +10 M./h (24.55) Node 158, Snap 29	
id=342274061306430979 M=4.05e+10 M./h (Len = 15) FoF #71; Coretag = 342274061306430979 M = 4.00e+10 M./h (14.82) Node 70, Snap 30 id=342274061306430979 M=5.13e+10 M./h (Len = 19)	id=364792059443283917 M=7.02e+10 M./h (Len = 26) FoF #158; Coretag = 364792059443283917 M = 7.00e+10 M./h (25.94) Node 157, Snap 30 id=364792059443283917 M=8.10e+10 M./h (Len = 30)	
FoF #70; Coretag = 342274061306430979 M = 5.00e+10 M./h (18.53) Node 69, Snap 31 id=342274061306430979 M=2.97e+10 M./h (Len = 11)	FoF #157; Coretag = 364792059443283917 M = 8.00e+10 M./h (29.64) Node 156, Snap 31 id=364792059443283917 M=7.56e+10 M./h (Len = 28)	
FoF #69; Coretag = 342274061306430979 M = 2.88e+10 M./h (10.65) Node 68, Snap 32 id=342274061306430979 M=5.40e+10 M./h (Len = 20) FoF #68; Coretag = 342274061306430979 M = 5.50e+10 M./h (20.38)	FoF #156; Coretag = 364792059443283917 M = 7.63e+10 M./h (28.25) Node 155, Snap 32 id=364792059443283917 M=8.37e+10 M./h (Len = 31) FoF #155; Coretag = 364792059443283917 M = 8.50e+10 M./h (31.50)	
Node 67, Snap 33 id=342274061306430979 M=5.94e+10 M./h (Len = 22) FoF #67; Coretag = 342274061306430979 M = 5.88e+10 M./h (21.77)	Node 154, Snap 33 id=364792059443283917 M=8.64e+10 M./h (Len = 32) FoF #154; Coretag = 364792059443283917 M = 8.75e+10 M./h (32.42)	
Node 66, Snap 34 id=342274061306430979 M=4.59e+10 M./h (Len = 17) FoF #66; Coretag = 342274061306430979 M = 4.63e+10 M./h (17.14) Node 65, Snap 35 id=342274061306430979 M 6 21e+10 M./h (Len = 23)	Node 153, Snap 34 id=364792059443283917 M=8.91e+10 M./h (Len = 33) FoF #153; Coretag = 364792059443283917 M = 9.00e +10 M./h (33.35) Node 152, Snap 35 id=364792059443283917 M = 9.10a+10 M./h (Len = 30)	
M=6.21e+10 M./h (Len = 23) FoF #65; Coretag = 342274061306430979 M = 6.13e+10 M./h (22.70) Node 64, Snap 36 id=342274061306430979 M=4.86e+10 M./h (Len = 18)	M=8.10e+10 M./h (Len = 30) FoF #152; Coretag = 364792059443283917	
FoF #64; Coretag = 342274061306430979 M = 4.88e+10 M./h (18.06) Node 63, Snap 37 id=342274061306430979 M=4.59e+10 M./h (Len = 17) FoF #63; Coretag = 342274061306430979 M = 4.50e+10 M./h (16.67)	FoF #151; Coretag = 364792059443283917 M = 9.00e+10 M./h (33.35) Node 150, Snap 37 id=364792059443283917 M=9.72e+10 M./h (Len = 36) FoF #150; Coretag = 364792059443283917 M = 9.75e+10 M./h (36.13)	
Node 62, Snap 38 id=342274061306430979 M=6.48e+10 M./h (Len = 24) FoF #62; Coretag = 342274061306430979 M = 6.38e+10 M./h (23.62)	Node 149, Snap 38 id=364792059443283917 M=1.03e+11 M./h (Len = 38) FoF #149; Coretag = 364792059443283917 M = 1.04e+11 M./h (38.44)	
Node 61, Snap 39 id=342274061306430979 M=5.67e+10 M./h (Len = 21) FoF #61; Coretag = 342274061306430979 M = 5.63e+10 M./h (20.84) Node 60, Snap 40 id=342274061306430979 M=7.02e+10 M./h (Len = 26)	Node 148, Snap 39 id=364792059443283917 M=1.03e+11 M./h (Len = 38) FoF #148; Coretag = 364792059443283917 M = 1.03e+11 M./h (37.98) Node 147, Snap 40 id=364792059443283917 M=9.72e+10 M./h (Len = 36)	
FoF #60; Coretag = 342274061306430979 M = 7.13e+10 M./h (26.40) Node 59, Snap 41 id=342274061306430979 M=6.75e+10 M./h (Len = 25)	FoF #147; Coretag = 364792059443283917 M = 9.75e+10 M./h (36.13) Node 146, Snap 41 id=364792059443283917 M=8.91e+10 M./h (Len = 33)	Node 276, Snap 41 id=535928845283366285 M=2.97e+10 M./h (Len = 11)
FoF #59; Coretag = 342274061306430979 M = 6.75e+10 M./h (25.01) Node 58, Snap 42 id=342274061306430979 M=7.83e+10 M./h (Len = 29) FoF #58; Coretag = 342274061306430979 M = 7.75e+10 M./h (28.72)	Node 145, Snap 42 id=364792059443283917 M=9.45e+10 M./h (Len = 35)	FoF #276; Coretag = 535928845283366285 M = 2.88e+10 M./h (10.65) Node 275, Snap 42 id=535928845283366285 M=2.97e+10 M./h (Len = 11) FoF #275; Coretag = 535928845283366285 M = 3.00e+10 M./h (11.12)
Node 57, Snap 43 id=342274061306430979 M=8.10e+10 M./h (Len = 30) FoF #57; Coretag = 342274061306430979 M = 8.13e+10 M./h (30.11)	Node 144, Snap 43 id=364792059443283917 M=8.10e+10 M./h (Len = 30) FoF #144; Coretag = 364792059443283917 M = 8.13e+10 M./h (30.11)	Node 274, Snap 43 id=535928845283366285 M=2.97e+10 M./h (Len = 11) FoF #274; Coretag = 535928845283366285 M = 3.00e+10 M./h (11.12)
Node 36, Shap 44 id=342274061306430979 M=8.10e+10 M./h (Len = 30) FoF #56; Coretag = 342274061306430979 M = 8.00e+10 M./h (29.64) Node 55, Snap 45 id=342274061306430979 M=8.64e+10 M./h (Len = 32) Node 371, Snap 45 id=589972040811813117 M=2.97e+10 M./h (Len = 11)	id=364792059443283917 M=8.91e+10 M./h (Len = 33)	Node 273, Shap 44 id=535928845283366285 M=2.70e+10 M./h (Len = 10) FoF #273; Coretag = 535928845283366285 M = 2.63e+10 M./h (9.73) Node 272, Snap 45 id=535928845283366285 M=2.43e+10 M./h (Len = 9)
FoF #55; Coretag = 342274061306430979 M = 8.63e + 10 M./h (31.96) FoF #371; Coretag = 589972040811813117 M = 2.88e + 10 M./h (10.65) Node 370, Snap 46 id=342274061306430979 id=589972040811813117 M=8.91e+10 M./h (Len = 33) M=5.40e+10 M./h (Len = 20)	FoF #142; Coretag = 364792059443283917 M = 1.08e+11 M./h (39.83) Node 141, Snap 46 id=364792059443283917 M=1.03e+11 M./h (Len = 38)	FoF #272; Coretag = 535928845283366285 M = 2.50e+ 10 M./h (9.26) Node 271, Snap 46 id=535928845283366285 M=3.78e+10 M./h (Len = 14)
FoF #54; Coretag = 342274061306430979 M = 9.00e+10 M./h (33.35) Node 53, Snap 47 id=342274061306430979 M=8.10e+10 M./h (Len = 30) FoF #53; Coretag = 342274061306430979 M = 8.13e+10 M./h (30.11) FoF #369; Coretag = 589972040811813117 M = 4.38e+10 M./h (16.21)	M = 1.01e+1 M./h (37.52) Node 140, Snap 47 id=364792059443283917 M=1.30e+11 M./h (Len = 48)	FoF #271; Coretag = 535928845283366285 M = 3.88e+10 M./h (14.36) Node 270, Snap 47 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #270; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90)
Node 52, Snap 48 id=342274061306430979 M=8.91e+10 M./h (Len = 33) FoF #52; Coretag = 342274061306430979 M = 8.88e+10 M./h (32.89) Node 368, Snap 48 id=589972040811813117 M=6.75e+10 M./h (Len = 25) FoF #368; Coretag = 589972040811813117 M = 6.63e+10 M./h (24.55)	Node 139, Snap 48 id=364792059443283917 M=9.99e+10 M./h (Len = 37) FoF #139; Coretag = 364792059443283917 M = 9.88e+10 M./h (36.59) Node 424, Snap 48 id=635008037085518567 M=2.97e+10 M./h (Len = 11) FoF #424; Coretag = 635008037085518567 M = 3.00e+10 M./h (11.12)	Node 269, Snap 48 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #269; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90)
Node 51, Snap 49 id=342274061306430979 M=1.70e+11 M./h (Len = 63) Node 50, Snap 50 id=342274061306430979 M=1.86e+11 M./h (Len = 69) Node 367, Snap 49 id=589972040811813117 M=6.21e+10 M./h (Len = 23) Node 366, Snap 50 id=589972040811813117 M=5.13e+10 M./h (Len = 19)	Node 138, Snap 49 id=364792059443283917 M=9.18e+10 M./h (Len = 34) FoF #138; Coretag M= 364792059443283917 M = 9.13e +10 M./h (33.81) Node 423, Snap 49 id=635008037085518567 M=3.24e+10 M./h (Len = 12) FoF #423; Coretag M= 635008037085518567 M = 3.13e+10 M./h (11.58) Node 422, Snap 50 id=635008037085518567 M=1.19e+11 M./h (Len = 44) Node 422, Snap 50 id=635008037085518567 M=2.97e+10 M./h (Len = 11)	Node 268, Snap 49 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #268; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90) Node 267, Snap 50 id=535928845283366285 M=4.05e+10 M./h (Len = 15)
M=1.86e+11 M./h (Len = 69) M=5.13e+10 M./h (Len = 19) FoF #50; Coretag = 342274061306430979 M = 1.88e+11 M./h (69.48) Node 49, Snap 51 id=342274061306430979 M=1.81e+11 M./h (Len = 67) Node 365, Snap 51 id=589972040811813117 M=4.32e+10 M./h (Len = 16)	M=1.19e+11 M./h (Len = 44) M=2.97e+10 M./h (Len = 11) FoF #137; Coretag = 364792059443283917 M = 1.20e+1	M=4.05e+10 M./h (Len = 15) FoF #267; Coretag = 535928845283366285 M = 4.13e+10 M./h (15.28) Node 266, Snap 51 id=535928845283366285 M=4.32e+10 M./h (Len = 16)
FoF #49; Coretag = 342274061306430979 M = 1.80e+11 M./h (66.70) Node 48, Snap 52 id=342274061306430979 M=1.89e+11 M./h (Len = 70) FoF #48; Coretag = 342274061306430979 M = 1.89e+11 M./h (69.94)	M = 1.29e+1 M./h (47.71) Node 135, Snap 52 id=364792059443283917 M=1.19e+11 M./h (Len = 44) Node 420, Snap 52 id=635008037085518567 M=2.97e+10 M./h (Len = 11)	FoF #266; Coretag = 535928845283366285 M = 4.25e+10 M./h (15.75) Node 265, Snap 52 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #265; Coretag = 535928845283366285 M = 3.88e+10 M./h (14.36)
Node 47, Snap 53 id=342274061306430979 M=2.13e+11 M./h (Len = 79) Node 363, Snap 53 id=589972040811813117 M=2.97e+10 M./h (Len = 11) FoF #47; Coretag = 342274061306430979 M = 2.14e+11 M./h (79.20)	M = 1.20e+11 M./h (44.46) M = 3.00e+10 M./h (11.12) Node 134, Snap 53 id=364792059443283917 M=1.59e+11 M./h (Len = 59) FoF #134; Coretag = 364792059443283917 M = 1.60e+11 M./h (59.29)	Node 264, Snap 53 id=535928845283366285 M=4.05e+10 M./h (Len = 15) FoF #264; Coretag = 535928845283366285 M = 4.00e+10 M./h (14.82)
Node 46, Snap 54 id=342274061306430979 M=2.27e+11 M./h (Len = 84) Node 45, Snap 55 id=342274061306430979 Node 45, Snap 55 id=342274061306430979 Node 361, Snap 55 id=589972040811813117	Node 133, Snap 54 id=364792059443283917 M=1.81e+11 M./h (Len = 67) Node 418, Snap 54 id=635008037085518567 M=2.43e+10 M./h (Len = 9) Node 132, Snap 55 id=364792059443283917 Node 417, Snap 55 id=635008037085518567	Node 263, Snap 54 id=535928845283366285 M=4.05e+10 M./h (Len = 15) FoF #263; Coretag = 535928845283366285 M = 4.13e+10 M./h (15.28) Node 262, Snap 55 id=535928845283366285
M=2.48e+11 M./h (Len = 92) Node 44, Snap 56 id=342274061306430979 M=2.49e+11 M./h (92.17) Node 360, Snap 56 id=342274061306430979 M=2.59e+11 M./h (Len = 96) Node 360, Snap 56 id=589972040811813117 M=1.89e+10 M./h (Len = 7)	M=1.92e+11 M./h (Len = 71) M=1.89e+10 M./h (Len = 7)	M=3.78e+10 M./h (Len = 14) FoF #262; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90) Node 261, Snap 56 id=535928845283366285 M=3.78e+10 M./h (Len = 14)
Node 43, Snap 57 id=342274061306430979 M=2.75e+11 M./h (Len = 102) Node 359, Snap 57 id=589972040811813117 M=1.62e+10 M./h (Len = 6) FoF #43; Coretag = 342274061306430979	Node 130, Snap 57 id=364792059443283917 M=2.08e+11 M./h (Len = 77) Node 415, Snap 57 id=635008037085518567 M=1.35e+10 M./h (Len = 5) FoF #130; Coretag = 364792059443283917	FoF #261; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90) Node 260, Snap 57 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #260; Coretag = 535928845283366285
Node 42, Snap 58 id=342274061306430979 M=2.86e+11 M./h (Len = 106) FoF #42; Coretag = 342274061306430979 M = 2.86e+11 M./h (106.07) Node 358, Snap 58 id=589972040811813117 M=1.35e+10 M./h (Len = 5)	Node 129, Snap 58 id=364792059443283917 M=2.19e+11 M./h (Len = 81) Node 414, Snap 58 id=635008037085518567 M=1.35e+10 M./h (Len = 5)	Node 259, Snap 58 id=535928845283366285 M=3.51e+10 M./h (Len = 13) FoF #259; Coretag = 535928845283366285 M = 3.63e+10 M./h (13.43)
Node 41, Snap 59 id=342274061306430979 M=2.75e+11 M./h (Len = 102) Node 40, Snap 60 Node 357, Snap 59 id=589972040811813117 M=1.08e+10 M./h (Len = 4) Node 40, Snap 60 Node 356, Snap 60	Node 127, Snap 60 Node 412, Snap 60	Node 258, Snap 59 id=535928845283366285 M=3.51e+10 M./h (Len = 13) FoF #258; Coretag = 535928845283366285 M = 3.50e+10 M./h (12.97) Node 257, Snap 60
id=342274061306430979 M=2.81e+11 M./h (Len = 104) Node 39, Snap 61 id=342274061306430979 M=2.81e+11 M./h (104.21) Node 39, Snap 61 id=342274061306430979 M=2.70e+11 M./h (Len = 100) Node 39, Snap 61 id=589972040811813117 M=8.10e+09 M./h (Len = 3)	id=364792059443283917 M=2.11e+11 M./h (Len = 78) FoF #127; Coretag = 364792059443283917 M = 2.11e+11 M./h (78.28) Node 126, Snap 61 id=364792059443283917 M=2.30e+11 M./h (Len = 85) Node 411, Snap 61 id=635008037085518567 M=8.10e+09 M./h (Len = 3)	id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #257; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90) Node 256, Snap 61 id=535928845283366285 M=4.05e+10 M./h (Len = 15) Node 216, Snap 61 id=873698817336156207 M=2.70e+10 M./h (Len = 10)
FoF #39; Coretag = 342274061306430979 M = 2.69e+11 M./h (99.58) Node 38, Snap 62 id=342274061306430979 M=2.73e+11 M./h (Len = 101) Node 315, Snap 62 id=589972040811813117 M=8.10e+09 M./h (Len = 3) FoF #38; Coretag = 342274061306430979 FoF #315; Coretag = 891713267385241595	Node 125, Snap 62 id=364792059443283917 M=2.38e+11 M./h (Len = 88) FoF #125; Coretag = 364792059443283917 Node 410, Snap 62 id=635008037085518567 M=8.10e+09 M./h (Len = 3)	FoF #256; Coretag = 535928845283366285 M = 4.00e+10 M./h (14.82) Node 255, Snap 62 id=535928845283366285 M=3.51e+10 M./h (Len = 13) FoF #255; Coretag = 535928845283366285 FoF #255; Coretag = 535928845283366285 FoF #255; Coretag = 535928845283366285 FoF #255; Coretag = 873698817336156207 M = 2.63e+10 M./h (Len = 14) FoF #255; Coretag = 873698817336156207
Node 37, Snap 63 id=342274061306430979 M=3.10e+11 M./h (Len = 115) Node 353, Snap 63 id=589972040811813117 M=5.40e+09 M./h (Len = 2) FoF #37; Coretag = 342274061306430979 M = 3.11e+11 M./h (115.33) M = 2.50e+10 M./h (9.26) Node 314, Snap 63 id=891713267385241595 M=2.43e+10 M./h (Len = 9)	Node 124, Snap 63 id=364792059443283917 M=2.54e+11 M./h (Len = 94) FoF #124; Coretag = 364792059443283917 M = 2.55e+11 M./h (94.49) Node 409, Snap 63 id=635008037085518567 M=5.40e+09 M./h (Len = 2)	M = 3.50e+10 M./h (12.97) Node 254, Snap 63 id=535928845283366285 M=4.05e+10 M./h (Len = 15) FoF #254; Coretag = 535928845283366285 M = 4.00e+10 M./h (14.82) FoF #214; Coretag = 873698817336156207 M = 3.13e+10 M./h (11.58)
Node 36, Snap 64 id=342274061306430979 M=2.84e+11 M./h (Len = 105) Node 352, Snap 64 id=589972040811813117 M=5.40e+09 M./h (Len = 2) Node 313, Snap 64 id=891713267385241595 M=2.16e+10 M./h (Len = 8) Node 35, Snap 65 id=342274061306430979 Node 351, Snap 65 id=589972040811813117 Node 312, Snap 65 id=891713267385241595	Node 123, Snap 64 id=364792059443283917 M=2.70e+11 M./h (Len = 100) Node 122, Snap 65 id=364792059443283917 Node 408, Snap 64 id=635008037085518567 M=5.40e+09 M./h (Len = 2) Node 407, Snap 65 id=635008037085518567	Node 253, Snap 64 id=535928845283366285 M=4.32e+10 M./h (Len = 16) FoF #253; Coretag = 535928845283366285 M = 4.25e+10 M./h (15.75) Node 252, Snap 65 id=535928845283366285 Node 252, Snap 65 id=873698817336156207 Node 212, Snap 65 id=873698817336156207
M=2.62e+11 M./h (Len = 97) M=5.40e+09 M./h (Len = 2) Node 34, Snap 66 id=342274061306430979 M=2.63e+11 M./h (Jen = 107) Node 350, Snap 66 id=342274061306430979 M=2.89e+11 M./h (Len = 107) Node 350, Snap 66 id=589972040811813117 M=5.40e+09 M./h (Len = 2) Node 311, Snap 66 id=891713267385241595 M=1.35e+10 M./h (Len = 5)	M=2.75e+11 M./h (Len = 102) M=5.40e+09 M./h (Len = 2)	M=4.05e+10 M./h (Len = 15) FoF #252; Coretag = 535928845283366285 M = 4.13e+10 M./h (15.28) Node 251, Snap 66 id=535928845283366285 M=4.59e+10 M./h (Len = 17) Node 251, Snap 66 id=873698817336156207 M=3.51e+10 M./h (Len = 17)
Node 33, Snap 67 id=342274061306430979 M=2.81e+11 M./h (Len = 104) Node 349, Snap 67 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 310, Snap 67 id=891713267385241595 M=1.35e+10 M./h (Len = 5) FoF #33; Coretag = 342274061306430979 M = 2.81e+11 M./h (104.21)	Node 120, Snap 67 id=364792059443283917 M=3.00e+11 M./h (Len = 111) Node 405, Snap 67 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	FoF #251; Coretag = 535928845283366285 M = 4.63e+10 M./h (17.14) Node 250, Snap 67 id=535928845283366285 M=4.05e+10 M./h (Len = 15) FoF #250; Coretag = 535928845283366285 M = 4.00e+10 M./h (14.82) FoF #250; Coretag = 873698817336156207 M = 3.75e+10 M./h (13.90)
Node 32, Snap 68 id=342274061306430979 M=3.00e+11 M./h (Len = 111) Node 348, Snap 68 id=589972040811813117 M=2.70e+09 M./h (Len = 1) FoF #32; Coretag = 342274061306430979 M = 3.00e+11 M./h (111.16)	Node 119, Snap 68 id=364792059443283917 M=2.75e+11 M./h (Len = 102) Node 404, Snap 68 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	Node 249, Snap 68 id=535928845283366285 M=3.78e+10 M./h (Len = 14) FoF #249; Coretag = 535928845283366285 M = 3.75e+10 M./h (13.90) Node 209, Snap 68 id=873698817336156207 M=3.78e+10 M./h (Len = 14) FoF #209; Coretag = 873698817336156207 M = 3.88e+10 M./h (14.36)
Node 31, Snap 69 id=342274061306430979 M=2.92e+11 M./h (Len = 108) Node 30, Snap 69 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 30, Snap 70 id=342274061306430979 Node 30, Snap 70 id=589972040811813117 Node 307, Snap 70 id=589972040811813117 Node 307, Snap 70 id=589972040811813117	Node 117, Snap 70 id=364792059443283917 Node 402, Snap 70 id=635008037085518567	Node 248, Snap 69 id=535928845283366285 M=3.51e+10 M./h (Len = 13) FoF #248; Coretag = 535928845283366285 M = 3.63e+10 M./h (13.43) Node 247, Snap 70 id=535928845283366285 Node 247, Snap 70 id=535928845283366285
M=3.16e+11 M./h (Len = 117) M=2.70e+09 M./h (Len = 1) M=8.10e+09 M./h (Len = 3) FoF #30; Coretag = 342274061306430979 M = 3.15e+11 M./h (116.72) Node 29, Snap 71 id=342274061306430979 M=3.43e+11 M./h (Len = 127) Node 306, Snap 71 id=891713267385241595 M=2.70e+09 M./h (Len = 1) Node 306, Snap 71 id=891713267385241595 M=8.10e+09 M./h (Len = 3)	M=2.84e+11 M./h (Len = 105) M=2.70e+09 M./h (Len = 1) FoF #117; Coretag = 364792059443283917 M = 2.84e+11 M./h (105.14) Node 116, Snap 71 id=364792059443283917 M=3.02e+11 M./h (Len = 112) Node 401, Snap 71 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	M=4.05e+10 M./h (Len = 15) M=3.51e+10 M./h (Len = 13) FoF #247; Coretag = 535928845283366285 M = 4.08e+ 0 M./h (15.12) Node 246, Snap 71 id=535928845283366285 M=5.13e+10 M./h (Len = 19) Node 206, Snap 71 id=873698817336156207 M=3.51e+10 M./h (Len = 13)
Node 28, Snap 72 id=342274061306430979 M=3.97e+11 M./h (Len = 147) Node 344, Snap 72 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 305, Snap 72 id=891713267385241595 M=5.40e+09 M./h (Len = 2) FoF #28; Coretag = 342274061306430979 M = 3.98e+11 M./h (147.29)	Node 115, Snap 72 id=364792059443283917 M=2.97e+11 M./h (Len = 110) Node 400, Snap 72 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	FoF #246; Coretag = \$73698817336156207 M = 5.13e+10 M./h (18.99) Node 245, Snap 72 id=535928845283366285 M=7.56e+10 M./h (Len = 28) Node 205, Snap 72 id=873698817336156207 M=2.70e+10 M./h (Len = 10) FoF #245; Coretag = \$735928845283366285 M = 7.63e+10 M./h (28.25) FoF #205; Coretag = 873698817336156207 M = 2.75e+10 M./h (10.19)
Node 27, Snap 73 id=342274061306430979 M=4.21e+11 M./h (Len = 156) Node 343, Snap 73 id=589972040811813117 M=2.70e+09 M./h (Len = 1) FoF #27; Coretag = 342274061306430979 M = 4.21e+11 M./h (156.09)	FoF #114; Coretag = 364792059443283917 M = 3.14e+11 M./h (116.26)	Node 244, Snap 73 id=535928845283366285 M=6.75e+10 M./h (Len = 25) Node 204, Snap 73 id=873698817336156207 M=4.32e+10 M./h (Len = 16) FoF #204; Coretag = 873698817336156207 M = 6.75e+10 M./h (25.01)
	id=364792059443283917 M=2.86e+11 M./h (Len = 106) Node 112, Snap 75 id=364792059443283917 Node 397, Snap 75 id=635008037085518567 Node 397, Snap 75 id=635008037085518567	Node 243, Snap 74 d=535928845283366285 =6.21e+10 M./h (Len = 23) Node 242, Snap 75 l=535928845283366285 5.40e+10 M./h (Len = 20) Node 243, Snap 74 id=873698817336156207 M=3.51e+10 M./h (Len = 13) Node 242, Snap 75 id=873698817336156207 M=4.05e+10 M./h (Len = 15)
M=7.64e+11 M./h (Len = 283) M=5.40e+09 M./h (Len = 1) M=5.40e+09 M./h (Len = 2) FoF #25; Coretag M = 4.53e: Node 24, Snap 76 id=342274061306430979 M=7.64e+11 M./h (Len = 283) Node 340, Snap 76 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 301, Snap 76 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	M=2.43e+11 M./h (Len = 90) M=2.70e+09 M./h (Len = 1) M=5.4 M=2.43e+11 M./h (Len = 1) M=5.4 Node 396, Snap 76 id=364792059443283917 M=2.70e+09 M./h (Len = 1) Node 396, Snap 76 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	M=4.05e+10 M./h (Len = 15) FoF #202; Coretag = 873698817336156207 M = 4.00e+10 M./h (14.82) Node 241, Snap 76 l=535928845283366285 4.86e+10 M./h (Len = 18) Node 201, Snap 76 id=873698817336156207 M=3.78e+10 M./h (Len = 14)
Node 23, Snap 77 id=342274061306430979 M=7.88e+11 M./h (Len = 292) Node 339, Snap 77 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 300, Snap 77 id=891713267385241595 M=2.70e+09 M./h (Len = 1) FoF #23; Coretag	id=364792059443283917) (id=635008037085518567) (id=	FoF #201; Coretag = 873698817336156207 M = 3.75e+10 M./h (13.90) Node 240, Snap 77 id=873698817336156207 M=3.78e+10 M./h (Len = 14) FoF #200; Coretag = 873698817336156207 M = 3.88e+10 M./h (14.36)
Node 22, Snap 78 id=342274061306430979 M=8.32e+11 M./h (Len = 308) Node 299, Snap 78 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 299, Snap 78 id=891713267385241595 M=2.70e+09 M./h (Len = 1) FoF #22; Coretag M = 7.49e	Node 109, Snap 78 id=364792059443283917 M=1.46e+11 M./h (Len = 54) Node 108, Snap 79 Node 394, Snap 78 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 393, Snap 79	Node 239, Snap 78 l=535928845283366285 3.51e+10 M./h (Len = 13) FoF #199; Coretag = 873698817336156207 M = 3.63e+10 M./h (13.43) Node 238, Snap 79
id=342274061306430979 M=8.45e+11 M./h (Len = 313) id=589972040811813117 M=2.70e+09 M./h (Len = 1) id=891713267385241595 M=2.70e+09 M./h (Len = 1)	id=364792059443283917 M=1.30e+11 M./h (Len = 48) Node 107, Snap 80 id=364792059443283917 Node 392, Snap 80 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 392, Snap 80 id=635008037085518567 id=635008037085518567	Node 238, Snap 79 =535928845283366285 3.24e+10 M./h (Len = 12) Node 237, Snap 80 =535928845283366285 Node 237, Snap 80 =535928845283366285 Node 237, Snap 80 =535928845283366285 Node 237, Snap 80 =3.13e+10 M./h (Len = 10)
Node 19, Snap 81 id=342274061306430979 M=8.67e+11 M./h (Len = 321) Node 335, Snap 81 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 296, Snap 81 id=891713267385241595 M=2.70e+09 M./h (Len = 1) FoF #19; Coretag =	Node 106, Snap 81 id=364792059443283917 M=9.45e+10 M./h (Len = 35) Node 391, Snap 81 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 391, Snap 81 id=635008037085518567 M=2.70e+09 M./h (Len = 1)	FoF #197; Coretag = 873698817336156207 M = 3.50e+10 M./h (12.97) Node 236, Snap 81 =535928845283366285 2.43e+10 M./h (Len = 9) FoF #196; Coretag = 873698817336156207
Node 18, Snap 82 id=342274061306430979 M=9.18e+11 M./h (Len = 340) Node 295, Snap 82 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 295, Snap 82 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	Node 105, Snap 82 id=364792059443283917 Node 390, Snap 82 id=635008037085518567 Node 390, Snap 82 id=635008037085518567	FoF #196; Coretag = 873698817336156207 M = 3.25e+10 M./h (12.04) Node 235, Snap 82 =535928845283366285 2.16e+10 M./h (Len = 8) Node 195, Snap 82 id=873698817336156207 M=3.24e+10 M./h (Len = 12) FoF #195; Coretag = 873698817336156207 M = 3.13e+10 M./h (11.58)
Node 16, Snap 84 Node 293, Snap 84 Node 293, Snap 84	id=364792059443283917 M=7.02e+10 M./h (Len = 26) Node 103, Snap 84 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 388, Snap 84 Node 388, Snap 84	Node 234, Snap 83 =535928845283366285 1.89e+10 M./h (Len = 7) Node 194, Snap 83 id=873698817336156207 M=3.24e+10 M./h (Len = 12) FoF #194; Coretag = 873698817336156207 M = 3.13e+10 M./h (11.58) Node 233, Snap 84 =535928845283366285
id=342274061306430979 M=9.18e+11 M./h (Len = 340) id=589972040811813117 M=2.70e+09 M./h (Len = 1) id=891713267385241595 M=2.70e+09 M./h (Len = 1)	id=364792059443283917 M=6.21e+10 M./h (Len = 23) Node 102, Snap 85 id=364792059443283917 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 387, Snap 85 id=635008037085518567 Node 387, Snap 85 id=635008037085518567	Node 233, Snap 84 =535928845283366285 1.62e+10 M./h (Len = 6) FoF #193; Coretag = 873698817336156207 M = 3.13e+10 M./h (11.58) Node 232, Snap 85 =535928845283366285 1.35e+10 M./h (Len = 5) Node 192, Snap 85 id=873698817336156207 M=2.97e+10 M./h (Len = 11)
Node 14, Snap 86 id=342274061306430979 M=8.45e+11 M./h (Len = 313) Node 330, Snap 86 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 291, Snap 86 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	Node 101, Snap 86 id=364792059443283917 M=4.86e+10 M./h (Len = 18) Node 386, Snap 86 id=635008037085518567 M=2.70e+09 M./h (Len = 1) M=1.3	FoF #192; Coretag = 873698817336156207 M = 3.00e+10 M./h (11.12) Node 231, Snap 86 =535928845283366285 i.35e+10 M./h (Len = 13) FoF #176; Coretag = 1598778408882415518 FoF #191; Coretag = 873698817336156207 M=3.51e+10 M./h (Len = 13) FoF #191; Coretag = 873698817336156207
Node 13, Snap 87 id=342274061306430979 M=8.86e+11 M./h (Len = 328) Node 290, Snap 87 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 290, Snap 87 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	Node 100, Snap 87 id=364792059443283917 M=4.05e+10 M./h (Len = 15) Node 385, Snap 87 id=635008037085518567 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 342274061306430979 M = 8.77e+11 M./h (324.68)	Node 230, Snap 87 =535928845283366285 1.08e+10 M./h (Len = 4) Node 175, Snap 87 id=1598778408882415518 M=3.38e+10 M./h (12.51) Node 190, Snap 87 id=873698817336156207 M=3.24e+10 M./h (Len = 12)
Node 12, Snap 88 id=342274061306430979 M=8.69e+11 M./h (Len = 322) Node 328, Snap 88 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 327, Snap 89 id=342274061306430979 Node 327, Snap 89 id=589972040811813117 Node 288, Snap 89 id=589972040811813117	id=364792059443283917 id=635008037085518567 jd=5 M=3.51e+10 M./h (Len = 13) id=635008037085518567 jd=5 M=2.70e+09 M./h (Len = 1) M=1.0 FoF #12; Coretag = 342274061306430979 jd=8.59e+11 M./h (348.20) Node 383, Snap 89 jd=364792059443283917 id=635008037085518567 jd=5	Node 229, Snap 88 -535928845283366285 id=1598778408882415518 id=873698817336156207 M=2.70e+10 M./h (Len = 10) Node 228, Snap 89 -535928845283366285 Node 173, Snap 89 id=1598778408882415518 Node 188, Snap 89 id=873698817336156207
	id=364792059443283917 id=635008037085518567 jd=5 M=3.24e+10 M./h (Len = 12)	
Node 9, Snap 91 id=342274061306430979 M=8.26e+11 M./h (Len = 306) Node 325, Snap 91 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 286, Snap 91 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	FoF #0; Coretag = 342274061306430979 M = 8.64e+11 M./h (320.05) Node 96, Snap 91 id=364792059443283917 M=2.43e+10 M./h (Len = 9) Node 381, Snap 91 id=635008037085518567 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 342274061306430979	Node 226, Snap 91 535928845283366285 .10e+09 M./h (Len = 3) Node 171, Snap 91 id=1598778408882415518 M=1.89e+10 M./h (Len = 7) Node 186, Snap 91 id=873698817336156207 M=1.89e+10 M./h (Len = 7)
Node 8, Snap 92 id=342274061306430979 M=8.42e+11 M./h (Len = 312) Node 285, Snap 92 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 285, Snap 92 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	Node 95, Snap 92 id=364792059443283917 Node 380, Snap 92 id=635008037085518567 Node 380, Snap 92 id=635008037085518567	Node 225, Snap 92 S35928845283366285 A0e+09 M./h (Len = 2) Node 170, Snap 92 id=1598778408882415518 M=1.62e+10 M./h (Len = 6) Node 86, Snap 92 id=1850979988015163133 M=2.43e+10 M./h (Len = 9) FoF #86; Coretag = 1850979988015163133 M = 2.50e+10 M./h (9.26)
Node 7, Snap 93 id=342274061306430979 M=8.83e+11 M./h (Len = 327) Node 6, Snap 94 id=589972040811813117 Node 284, Snap 93 id=891713267385241595 M=2.70e+09 M./h (Len = 1) Node 283, Snap 94 id=589972040811813117 Node 283, Snap 94 id=589972040811813117	id=364792059443283917 M=1.89e+10 M./h (Len = 7) id=635008037085518567 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 342274061306430979 M = 9.04e+11 M./h (334.87) Node 93, Snap 94 Node 378, Snap 94	Node 224, Snap 93 S35928845283366285 A0e+09 M./h (Len = 2) Node 169, Snap 93 id=1598778408882415518 M=1.62e+10 M./h (Len = 6) Node 184, Snap 93 id=873698817336156207 M=1.62e+10 M./h (Len = 6) Node 223, Snap 94 S35028845283366285 Node 183, Snap 94 id=1850979988015163133 M=2.43e+10 M./h (Len = 9) Node 223, Snap 94 S35028845283366285 id=1850979988015163133
Node 6, Snap 94 id=342274061306430979 M=9.34e+11 M./h (Len = 346) Node 5, Snap 95 id=342274061306430979 M=9.23e+11 M./h (Len = 342) Node 321, Snap 95 id=589972040811813117 Node 282, Snap 95 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 283, Snap 94 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	id=364792059443283917 M=1.62e+10 M./h (Len = 6) Node 92, Snap 95 id=364792059443283917 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 92, Snap 95 id=364792059443283917 Node 377, Snap 95 id=635008037085518567 Node 377, Snap 95 id=635008037085518567	Node 1223, Snap 94 id=1598778408882415518 id=873698817336156207 M=1.35e+10 M./h (Len = 5) Node 183, Snap 94 id=1850979988015163133 M=1.35e+10 M./h (Len = 5) Node 184, Snap 94 id=1850979988015163133 M=2.16e+10 M./h (Len = 8) Node 187, Snap 95 id=1850979988015163133 M=1.35e+10 M./h (Len = 5) Node 182, Snap 95 id=873698817336156207 M=1.35e+10 M./h (Len = 5) Node 83, Snap 95 id=1850979988015163133 M=1.35e+10 M./h (Len = 5)
Node 4, Snap 96 id=342274061306430979 M=2.70e+09 M./h (Len = 1) Node 320, Snap 96 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 281, Snap 96 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	FoF #5; Coretag = 342274061306430979 M = 9.08e+11 M./h (336.26) Node 91, Snap 96 id=364792059443283917 M=1.35e+10 M./h (Len = 5) Node 376, Snap 96 id=635008037085518567 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 342274061306430979	Node 221, Snap 96 -535928845283366285 -40e+09 M./h (Len = 2) Node 166, Snap 96 id=1598778408882415518 M=1.08e+10 M./h (Len = 4) Node 82, Snap 96 id=873698817336156207 M=1.08e+10 M./h (Len = 4) Node 82, Snap 96 id=1850979988015163133 M=1.08e+10 M./h (Len = 4)
Node 3, Snap 97 id=342274061306430979 M=9.23e+11 M./h (Len = 342) Node 319, Snap 97 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 280, Snap 97 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	Node 90, Snap 97 id=364792059443283917 Node 375, Snap 97 id=635008037085518567 Node 375, Snap 97 id=635008037085518567	Node 220, Snap 97 S35928845283366285 Node 165, Snap 97 id=1598778408882415518 M=1.08e+10 M./h (Len = 4) Node 180, Snap 97 id=873698817336156207 M=1.08e+10 M./h (Len = 4) M=1.62e+10 M./h (Len = 6)
Node 2, Snap 98 id=342274061306430979 M=9.21e+11 M./h (Len = 341) Node 318, Snap 98 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 279, Snap 98 id=891713267385241595 M=2.70e+09 M./h (Len = 1) Node 278, Snap 99 id=589972040811813117 Node 278, Snap 99 id=589972040811813117	id=364792059443283917 M=1.08e+10 M./h (Len = 4) FoF #2; Coretag = 342274061306430979 M = 9.08e+11 M./h (336.26) Node 88, Snap 99 Node 373, Snap 99	Node 219, Snap 98 S535928845283366285 Node 164, Snap 98 id=1598778408882415518 M=8.10e+09 M./h (Len = 3) Node 179, Snap 98 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 179, Snap 98 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 218, Snap 99 id=1598778408882415518 Node 178, Snap 99 id=1598778408882415518 id=873698817336156207 id=1850979988015163133
Node 1, Snap 99 id=342274061306430979 M=9.21e+11 M./h (Len = 341) Node 0, Snap 100 id=342274061306430979 M=9.29e+11 M./h (Len = 344) Node 316, Snap 100 id=589972040811813117 M=2.70e+09 M./h (Len = 1) Node 277, Snap 100 id=891713267385241595 M=2.70e+09 M./h (Len = 1)	id=364792059443283917 M=1.08e+10 M./h (Len = 4) Node 87, Snap 100 id=364792059443283917 id=635008037085518567 M=2.70e+09 M./h (Len = 1) Node 372, Snap 100 id=364792059443283917 Node 372, Snap 100 id=635008037085518567 Node 372, Snap 100 id=635008037085518567	Node 218, Snap 99 id=1598778408882415518 M=8.10e+09 M./h (Len = 3) Node 178, Snap 99 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 217, Snap 100 id=1598778408882415518 Node 217, Snap 100 id=1598778408882415518 M=8.10e+09 M./h (Len = 3) Node 177, Snap 100 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 177, Snap 100 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 178, Snap 100 id=1598778408882415518 M=8.10e+09 M./h (Len = 3) Node 179, Snap 100 id=873698817336156207 M=8.10e+09 M./h (Len = 3) Node 178, Snap 100 id=1850979988015163133 M=1.08e+10 M./h (Len = 4)
2.7.00.107 141./11 (1.011 – 1)	FoF #0; Coretag = 342274061306430979 M = 9.05e+11 M./h (335.34)	