				Node 198, Snap 40 id=522418102235826135 M=2.43e+10 M./h (Len = 9) FoF #198; Coretag M = 2.50e+10 M./h (9.26)	26135			
				Node 197, Snap 41 id=522418102235826135 M=4.32e+10 M./h (Len = 16) FoF #197; Coretag = 52241810223582 M = 4.38e+10 M./h (16.21)	26135			
				Node 196, Snap 42 id=522418102235826135 M=4.59e+10 M./h (Len = 17) FoF #196; Coretag M = 4.50e+10 M./h (16.67)	26135			
				Node 195, Snap 43 id=522418102235826135 M=4.59e+10 M./h (Len = 17) FoF #195; Coretag = 52241810223582 M = 4.63e+10 M./h (17.14)	26135			
				Node 194, Snap 44 id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #194; Coretag M = 5.13e+10 M./h (18.99)	26135			
				Node 193, Snap 45 id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #193; Coretag M = 5.13e+10 M./h (18.99)	26135			
				Node 192, Snap 46 id=522418102235826135 M=5.40e+10 M./h (Len = 20) FoF #192; Coretag = 52241810223582 M = 5.38e+10 M./h (19.92)	26135			
Node 52, Snap 48				Node 191, Snap 47 id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #191; Coretag = 52241810223582 M = 5.25e+10 M./h (19.45)	26135			
id=635008092920089136 M=2.43e+10 M./h (Len = 9) FoF #52; Coretag = 635008092920089136 M = 2.50e+10 M./h (9.26)				id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #190; Coretag = 52241810223582 M = 5.25e+10 M./h (19.45)	26135			
id=635008092920089136 M=2.43e+10 M./h (Len = 9) FoF #51; Coretag = 635008092920089136 M = 2.50e+10 M./h (9.26)	Node 341, Snap 50			id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #189; Coretag = 52241810223582 M = 5.25e+10 M./h (19.45)	26135			
id=635008092920089136 M=2.43e+10 M./h (Len = 9) FoF #50; Coretag = 635008092920089136 M = 2.50e+10 M./h (9.26) Node 49, Snap 51 id=635008092920089136	id=666533290311682703 M=2.70e+10 M./h (Len = 10) FoF #341; Coretag = 666533290311682703 M = 2.75e+10 M./h (10.19) Node 340, Snap 51 id=666533290311682703			id=522418102235826135 M=5.13e+10 M./h (Len = 19) FoF #188; Coretag = 52241810223582 M = 5.13e+10 M./h (18.99) Node 187, Snap 51 id=522418102235826135	26135			
M=2.43e+10 M./h (Len = 9)	M=2.97e+10 M./h (Len = 11) FoF #340; Coretag = 666533290311682703 M = 3.00e+10 M./h (11.12) Node 339, Snap 52 id=666533290311682703			M=5.67e+10 M./h (Len = 21) FoF #187; Coretag = 52241810223582 M = 5.75e+10 M./h (21.31) Node 186, Snap 52 id=522418102235826135	26135			
M = 2.50e+10 M./h (9.26) Node 47, Snap 53 id=635008092920089136	M=2.70e+10 M./h (Len = 10) FoF #339; Coretag = 666533290311682703 M = 2.63e+10 M./h (9.73) Node 338, Snap 53 id=666533290311682703	Node 246, Snap 53 id=716072886212758317		M=5.67e+10 M./h (Len = 21) FoF #186; Coretag = 52241810223582 M = 5.63e+10 M./h (20.84) Node 185, Snap 53 id=522418102235826135	26135			
M=2.97e+10 M./h (Len = 11) FoF #47; Coretag = 635008092920089136 M = 2.88e+10 M./h (10.65) Node 46, Snap 54 id=635008092920089136 M=3.24e+10 M./h (Len = 12)	M=3.24e+10 M./h (Len = 12) FoF #338; Coretag = 666533290311682703 M = 3.25e+10 M./h (12.04) Node 337, Snap 54 id=666533290311682703 M=3.24e+10 M./h (Len = 12)	M=2.97e+10 M./h (Len = 11) FoF #246; Coretag = 716072886212758317 M = 2.88e+10 M./h (10.65) Node 245, Snap 54 id=716072886212758317 M=3.51e+10 M./h (Len = 13)		M=6.75e+10 M./h (Len = 25) FoF #185; Coretag = 52241810223582 M = 6.63e+10 M./h (24.55) Node 184, Snap 54 id=522418102235826135 M=5.13e+10 M./h (Len = 19)	26135			
	FoF #337; Coretag = 666533290311682703 M = 3.25e+10 M./h (12.04) Node 336, Snap 55 id=666533290311682703 M=3.51e+10 M./h (Len = 13)	FoF #245; Coretag = 716072886212758317 M = 3.63e + 10 M./h (13.43) Node 244, Snap 55 id=716072886212758317 M=3.78e+10 M./h (Len = 14)		FoF #184; Coretag = 52241810223582 M = 5.25e+10 M./h (19.45) Node 183, Snap 55 id=522418102235826135 M=5.67e+10 M./h (Len = 21)	26135			
	FoF #336; Coretag = 666533290311682703 M = 3.38e+10 M./h (12.51) Node 335, Snap 56 id=666533290311682703 M=3.24e+10 M./h (Len = 12)	FoF #244; Coretag = 716072886212758317 M = 3.75e+10 M./h (13.90) Node 243, Snap 56 id=716072886212758317 M=3.24e+10 M./h (Len = 12)	Node 386, Snap 56 id=770116081741204528 M=2.70e+10 M./h (Len = 10)	FoF #183; Coretag = 52241810223582 M = 5.63e+10 M./h (20.84) Node 182, Snap 56 id=522418102235826135 M=7.29e+10 M./h (Len = 27)	26135			
	M=3.24e+10 M./h (Len = 12) FoF #335; Coretag = 666533290311682703 M = 3.25e+10 M./h (12.04) Node 334, Snap 57 id=666533290311682703 M=3.51e+10 M./h (Len = 13)	M=3.24e+10 M./h (Len = 12) FoF #243; Coretag = 716072886212758317 M = 3.25e+10 M./h (12.04) Node 242, Snap 57 id=716072886212758317 M=5.67e+10 M./h (Len = 21)	M=2.70e+10 M./h (Len = 10) FoF #386; Coretag = 77011608174120452 M = 2.63e+10 M./h (9.73) Node 385, Snap 57 id=770116081741204528 M=2.43e+10 M./h (Len = 9)		Node 290, Snap 57 id=792634079878056762 M=2.43e+10 M./h (Len = 9)			
	M=3.51e+10 M./h (Len = 13) FoF #334; Coretag = 666533290311682703 M = 3.50e-10 M./h (12.97) Node 333, Snap 58 id=666533290311682703 M=3.24e+10 M./h (Len = 12)	M=5.67e+10 M./h (Len = 21) FoF #242; Coretag = 710 M = 5.75e+10 M Node 241, Snap 58 id=716072886212758317 M=5.13e+10 M./h (Len = 19)	6072886212758317	M=7.29e+10 M./h (Len = 27) FoF #181; Coretag = 522418102235826135 M = 7.38e+10 M./h (27.33) Node 180, Snap 58 id=522418102235826135 M=7.56e+10 M./h (Len = 28)				
M=1.05e+11 M./h (Len = 39) FoF #42; Coretag = 635008 M = 1.05e+11 M./h Node 41, Snap 59 id=635008092920089136 M=1.05e+11 M./h (Len = 39)	8092920089136	Node 240, Snap 59 id=716072886212758317 M=5.67e+10 M./h (Len = 21)	6072886212758317	M=7.56e+10 M./h (Len = 28) FoF #180; Coretag M = 7.63e+10 M./h (28.25) Node 179, Snap 59 id=522418102235826135 M=7.29e+10 M./h (Len = 27)				
Node 40, Snap 60 id=635008092920089136 M=1.84e+11 M./h (Len = 68)	08092920089136	Node 239, Snap 60 id=716072886212758317 M=5.13e+10 M./h (Len = 19)	6072886212758317	M=7.29e+10 M./h (Len = 27) FoF #179; Coretag = 522418102235826135 M = 7.38e+10 M./h (27.33) Node 178, Snap 60 id=522418102235826135 M=8.10e+10 M./h (Len = 30)				
Node 39, Snap 61 id=635008092920089136 M=1.86e+11 M./h (Len = 69)	FoF #40; Coretag = 6	M=5.13e+10 M./h (Len = 19) 35008092920089136 M./h (68.09) Node 238, Snap 61 id=716072886212758317 M=4.32e+10 M./h (Len = 16)	Node 381, Snap 61 id=770116081741204528 M=1.08e+10 M./h (Len = 4)	M=8.10e+10 M./h (Len = 30) FoF #178; Coretag M = 8.13e+10 M./h (30.11) Node 177, Snap 61 id=522418102235826135 M=8.37e+10 M./h (Len = 31)	M=2.9/e+10 M./h (Len = 11) FoF #287; Coretag = 7926340798780 M = 3.00e+10 M./h (11.12) Node 286, Snap 61 id=792634079878056762 M=2.70e+10 M./h (Len = 10)	056762		
Node 38, Snap 62 id=635008092920089136 M=2.89e+11 M./h (Len = 107)	FoF #39; Coretag = 6	M=4.32e+10 M./h (Len = 16) 35008092920089136 I M./h (69.01) Node 237, Snap 62 id=716072886212758317 M=3.51e+10 M./h (Len = 13)	Node 380, Snap 62 id=770116081741204528 M=1.08e+10 M./h (Len = 4)	M=8.37e+10 M./h (Len = 31) FoF #177; Coretag = 522418102235826135 M = 8.50e+10 M./h (31.50) Node 176, Snap 62 id=522418102235826135 M=7.83e+10 M./h (Len = 29)	M=2.70e+10 M./h (Len = 10) FoF #286; Coretag = 79263407987803 M = 2.75e+10 M./h (10.19) Node 285, Snap 62 id=792634079878056762 M=2.70e+10 M./h (Len = 10)	56762		
Node 37, Snap 63 id=635008092920089136 M=2.97e+11 M./h (Len = 110)	Node 328, Snap 63 id=666533290311682703 M=1.35e+10 M./h (Len = 5)	M=3.51e+10 M./h (Len = 13) FoF #38; Coretag = 635008092920089136 M = 2.89e+11 M./h (106.99) Node 236, Snap 63 id=716072886212758317 M=2.97e+10 M./h (Len = 11)	Node 379, Snap 63 id=770116081741204528 M=8.10e+09 M./h (Len = 3)	Node 175, Snap 63 id=522418102235826135 M=6.75e+10 M./h (Len = 25)	M=2.70e+10 M./h (Len = 10) FoF #285; Coretag = 7926340798780567 M = 2.63e+10 M./h (9.73) Node 284, Snap 63 id=792634079878056762 M=2.70e+10 M./h (Len = 10)	762		
Node 36, Snap 64 id=635008092920089136 M=3.35e+11 M./h (Len = 124)	Node 327, Snap 64 id=666533290311682703 M=1.35e+10 M./h (Len = 5)	Node 235, Snap 64 id=716072886212758317 M=2.70e+10 M./h (Len = 10)	Node 378, Snap 64 id=770116081741204528 M=8.10e+09 M./h (Len = 3)	Node 174, Snap 64 id=522418102235826135 M=5.67e+10 M./h (Len = 21)	M=2.70e+10 M./h (Len = 10) FoF #284; Coretag = 792634079878056762 M = 2.63e+10 M./h (9.73) Node 283, Snap 64 id=792634079878056762 M=2.43e+10 M./h (Len = 9)	Node 137, Snap 64 id=936749267953912782 M=3.51e+10 M./h (Len = 13)		
Node 35, Snap 65 id=635008092920089136 M=3.54e+11 M./h (Len = 131)	Node 326, Snap 65 id=666533290311682703 M=1.08e+10 M./h (Len = 4)	FoF #36; Coretag = 635008 M = 3.35e+11 M./h Node 234, Snap 65 id=716072886212758317 M=2.43e+10 M./h (Len = 9)	Node 377, Snap 65 id=770116081741204528 M=5.40e+09 M./h (Len = 2)	Node 173, Snap 65 id=522418102235826135 M=4.86e+10 M./h (Len = 18)	Node 282, Snap 65 id=792634079878056762 M=2.16e+10 M./h (Len = 8)	FoF #137; Coretag M = 3.50e + 10 M./h (12.97) Node 136, Snap 65 id=936749267953912782 M=3.51e+10 M./h (Len = 13)	82	
Node 34, Snap 66 id=635008092920089136 M=3.70e+11 M./h (Len = 137)	Node 325, Snap 66 id=666533290311682703 M=8.10e+09 M./h (Len = 3)	FoF #35; Coretag = 63500 M = 3.54e+11 M.// M = 3.54e+11 M.// M=1.6072886212758317 M=1.89e+10 M./h (Len = 7)	08092920089136	Node 172, Snap 66 id=522418102235826135 M=4.05e+10 M./h (Len = 15)	Node 281, Snap 66 id=792634079878056762 M=1.89e+10 M./h (Len = 7)	FoF #136; Coretag = 93674926795391278 M = 3.50e + 10 M./h (12.97) Node 135, Snap 66 id=936749267953912782 M=2.70e+10 M./h (Len = 10)	82	
Node 33, Snap 67 id=635008092920089136 M=3.67e+11 M./h (Len = 136)	Node 324, Snap 67 id=666533290311682703 M=8.10e+09 M./h (Len = 3)	FoF #34; Coretag = 63500 M = 3.69e+11 M.// M = 3.69e+11 M.// id=716072886212758317 M=1.62e+10 M./h (Len = 6)	Node 375, Snap 67 id=770116081741204528 M=5.40e+09 M./h (Len = 2)	Node 171, Snap 67 id=522418102235826135 M=3.51e+10 M./h (Len = 13)	Node 280, Snap 67 id=792634079878056762 M=1.62e+10 M./h (Len = 6)	FoF #135; Coretag = 93674926795391278 M = 2.75e + 10 M./h (10.19) Node 134, Snap 67 id=936749267953912782 M=2.70e+10 M./h (Len = 10)	82	
Node 32, Snap 68 id=635008092920089136 M=3.73e+11 M./h (Len = 138)	Node 323, Snap 68 id=666533290311682703 M=8.10e+09 M./h (Len = 3)	FoF #33; Coretag = 63500 M = 3.68e+11 M./J Node 231, Snap 68 id=716072886212758317 M=1.35e+10 M./h (Len = 5)		Node 170, Snap 68 id=522418102235826135 M=2.97e+10 M./h (Len = 11)	Node 279, Snap 68 id=792634079878056762 M=1.35e+10 M./h (Len = 5)	FoF #134; Coretag = 93674926795391278 M = 2.75e + 10 M./h (10.19) Node 133, Snap 68 id=936749267953912782 M=2.97e+10 M./h (Len = 11)	82	
Node 31, Snap 69 id=635008092920089136 M=4.08e+11 M./h (Len = 151)	Node 322, Snap 69 id=666533290311682703 M=5.40e+09 M./h (Len = 2)	FoF #32; Coretag = 63500 M = 3.73e+11 M./I Node 230, Snap 69 id=716072886212758317 M=1.35e+10 M./h (Len = 5)	Node 373, Snap 69 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 169, Snap 69 id=522418102235826135 M=2.70e+10 M./h (Len = 10)	Node 278, Snap 69 id=792634079878056762 M=1.08e+10 M./h (Len = 4)	FoF #133; Coretag M = 3.00e + 10 M./h (11.12) Node 132, Snap 69 id=936749267953912782 M=2.70e+10 M./h (Len = 10)	82	
Node 30, Snap 70 id=635008092920089136 M=4.16e+11 M./h (Len = 154)	Node 321, Snap 70 id=666533290311682703 M=5.40e+09 M./h (Len = 2)	Node 229, Snap 70 id=716072886212758317 M=1.08e+10 M./h (Len = 4)	FoF #31; Coretag = 635008092920089136 M = 4.08e+11 M./h (150.99) Node 372, Snap 70 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 168, Snap 70 id=522418102235826135 M=2.16e+10 M./h (Len = 8)	Node 277, Snap 70 id=792634079878056762 M=1.08e+10 M./h (Len = 4)	Node 131, Snap 70 id=936749267953912782 M=2.43e+10 M./h (Len = 9)		
Node 29, Snap 71 id=635008092920089136 M=4.10e+11 M./h (Len = 152)	Node 320, Snap 71 id=666533290311682703 M=5.40e+09 M./h (Len = 2)	Node 228, Snap 71 id=716072886212758317 M=1.08e+10 M./h (Len = 4)	OF #30; Coretag = 635008092920089136 M = 4.16e+11 M./h (154.24) Node 371, Snap 71 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 167, Snap 71 id=522418102235826135 M=1.89e+10 M./h (Len = 7)	Node 276, Snap 71 id=792634079878056762 M=8.10e+09 M./h (Len = 3)	Node 130, Snap 71 id=936749267953912782 M=2.16e+10 M./h (Len = 8)		
Node 28, Snap 72 id=635008092920089136 M=4.00e+11 M./h (Len = 148)	Node 319, Snap 72 id=666533290311682703 M=5.40e+09 M./h (Len = 2)	Node 227, Snap 72 id=716072886212758317 M=8.10e+09 M./h (Len = 3)	OF #29; Coretag = 635008092920089136 M = 4.10e+11 M./h (151.92) Node 370, Snap 72 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 166, Snap 72 id=522418102235826135 M=1.62e+10 M./h (Len = 6)	Node 275, Snap 72 id=792634079878056762 M=8.10e+09 M./h (Len = 3)	Node 129, Snap 72 id=936749267953912782 M=1.89e+10 M./h (Len = 7)		
Node 27, Snap 73 id=635008092920089136 M=4.35e+11 M./h (Len = 161)	Node 318, Snap 73 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 226, Snap 73 id=716072886212758317 M=8.10e+09 M./h (Len = 3)	OF #28; Coretag = 635008092920089136 M = 4.00e+11 M./h (148.21) Node 369, Snap 73 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 165, Snap 73 id=522418102235826135 M=1.35e+10 M./h (Len = 5)	Node 274, Snap 73 id=792634079878056762 M=8.10e+09 M./h (Len = 3)	Node 128, Snap 73 id=936749267953912782 M=1.62e+10 M./h (Len = 6)		
Node 26, Snap 74 id=635008092920089136 M=4.21e+11 M./h (Len = 156)	Node 317, Snap 74 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 225, Snap 74 id=716072886212758317 M=5.40e+09 M./h (Len = 2)	OF #27; Coretag = 635008092920089136 M = 4.34e+11 M./h (160.72) Node 368, Snap 74 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 164, Snap 74 id=522418102235826135 M=1.35e+10 M./h (Len = 5)	Node 273, Snap 74 id=792634079878056762 M=5.40e+09 M./h (Len = 2)	Node 127, Snap 74 id=936749267953912782 M=1.35e+10 M./h (Len = 5)		
Node 25, Snap 75 id=635008092920089136 M=4.18e+11 M./h (Len = 155)	Node 316, Snap 75 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 224, Snap 75 id=716072886212758317 M=5.40e+09 M./h (Len = 2)	OF #26; Coretag = 635008092920089136 M = 4.21e+11 M./h (156.09) Node 367, Snap 75 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 163, Snap 75 id=522418102235826135 M=1.08e+10 M./h (Len = 4)	Node 272, Snap 75 id=792634079878056762 M=5.40e+09 M./h (Len = 2)	Node 126, Snap 75 id=936749267953912782 M=1.08e+10 M./h (Len = 4)		
Node 24, Snap 76 id=635008092920089136 M=4.10e+11 M./h (Len = 152)	Node 315, Snap 76 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 223, Snap 76 id=716072886212758317 M=5.40e+09 M./h (Len = 2)	OF #25; Coretag = 635008092920089136 M = 4.19e+11 M./h (155.16) Node 366, Snap 76 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 162, Snap 76 id=522418102235826135 M=1.08e+10 M./h (Len = 4)	Node 271, Snap 76 id=792634079878056762 M=5.40e+09 M./h (Len = 2)	Node 125, Snap 76 id=936749267953912782 M=1.08e+10 M./h (Len = 4)	Node 100, Snap 76 id=1256504841497218347 M=2.43e+10 M./h (Len = 9)	
Node 23, Snap 77 id=635008092920089136 M=4.13e+11 M./h (Len = 153)	Node 314, Snap 77 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 222, Snap 77 id=716072886212758317 M=5.40e+09 M./h (Len = 2)	OF #24; Coretag = 635008092920089136 M = 4.10e+11 M./h (151.92) Node 365, Snap 77 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 161, Snap 77 id=522418102235826135 M=8.10e+09 M./h (Len = 3)	Node 270, Snap 77 id=792634079878056762 M=5.40e+09 M./h (Len = 2)	Node 124, Snap 77 id=936749267953912782 M=8.10e+09 M./h (Len = 3)	FoF #100; Coretag = 1256504841497218347 M = 2.50e+ 10 M./h (9.26) Node 99, Snap 77 id=1256504841497218347 M=2.43e+10 M./h (Len = 9)	
Node 22, Snap 78 id=635008092920089136 M=4.43e+11 M./h (Len = 164)	Node 313, Snap 78 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 221, Snap 78 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 364, Snap 78 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 160, Snap 78 id=522418102235826135 M=8.10e+09 M./h (Len = 3)	Node 269, Snap 78 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 123, Snap 78 id=936749267953912782 M=8.10e+09 M./h (Len = 3)	Node 98, Snap 78 id=1256504841497218347 M=1.89e+10 M./h (Len = 7)	Node 75, Snap 78 id=1319555236280405306 M=2.43e+10 M./h (Len = 9)
Node 21, Snap 79 id=635008092920089136 M=4.72e+11 M./h (Len = 175)	Node 312, Snap 79 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 220, Snap 79 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	FoF #22; Coretag = 63500 M = 4.43e+11 M./ Node 363, Snap 79 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 159, Snap 79 id=522418102235826135 M=5.40e+09 M./h (Len = 2)	Node 268, Snap 79 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 122, Snap 79 id=936749267953912782 M=8.10e+09 M./h (Len = 3)	Node 97, Snap 79 id=1256504841497218347 M=1.89e+10 M./h (Len = 7)	FoF #75; Coretag = 1319555236280405306 M = 2.50e+ 10 M./h (9.26) Node 74, Snap 79 id=1319555236280405306 M=2.43e+10 M./h (Len = 9)
Node 20, Snap 80 id=635008092920089136 M=4.56e+11 M./h (Len = 169)	Node 311, Snap 80 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 219, Snap 80 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 362, Snap 80 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	FoF #21; Coretag = 635008092920089136 M = 4.71e+11 M./h (174.62) Node 158, Snap 80 id=522418102235826135 M=5.40e+09 M./h (Len = 2) FoF #20; Coretag = 635008092920089136	Node 267, Snap 80 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 121, Snap 80 id=936749267953912782 M=5.40e+09 M./h (Len = 2)	Node 96, Snap 80 id=1256504841497218347 M=1.62e+10 M./h (Len = 6)	Node 73, Snap 80 id=1319555236280405306 M=2.16e+10 M./h (Len = 8)
Node 19, Snap 81 id=635008092920089136 M=4.86e+11 M./h (Len = 180)	Node 310, Snap 81 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 218, Snap 81 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 361, Snap 81 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	M = 4.56e+11 M./h (169.06) Node 157, Snap 81 id=522418102235826135 M=5.40e+09 M./h (Len = 2) FoF #19, Coretag = 635008092920089136	Node 266, Snap 81 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 120, Snap 81 id=936749267953912782 M=5.40e+09 M./h (Len = 2)	Node 95, Snap 81 id=1256504841497218347 M=1.35e+10 M./h (Len = 5)	Node 72, Snap 81 id=1319555236280405306 M=1.89e+10 M./h (Len = 7)
Node 18, Snap 82 id=635008092920089136 M=4.91e+11 M./h (Len = 182)	Node 309, Snap 82 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 217, Snap 82 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 360, Snap 82 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	M = 4.85e+11 M./h (179.71) Node 156, Snap 82 id=522418102235826135 M=5.40e+09 M./h (Len = 2) FoF #18; Coretag = 635008092920089136	Node 265, Snap 82 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 119, Snap 82 id=936749267953912782 M=5.40e+09 M./h (Len = 2)	Node 94, Snap 82 id=1256504841497218347 M=1.08e+10 M./h (Len = 4)	Node 71, Snap 82 id=1319555236280405306 M=1.62e+10 M./h (Len = 6)
Node 17, Snap 83 id=635008092920089136 M=5.08e+11 M./h (Len = 188)	Node 308, Snap 83 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 216, Snap 83 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 359, Snap 83 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	M = 4.93e+11 M./h (182.49) Node 155, Snap 83 id=522418102235826135 M=5.40e+09 M./h (Len = 2) FoF #17, Coretag = 635008092920089136	Node 264, Snap 83 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 118, Snap 83 id=936749267953912782 M=5.40e+09 M./h (Len = 2)	Node 93, Snap 83 id=1256504841497218347 M=1.08e+10 M./h (Len = 4)	Node 70, Snap 83 id=1319555236280405306 M=1.35e+10 M./h (Len = 5)
Node 16, Snap 84 id=635008092920089136 M=5.18e+11 M./h (Len = 192)	Node 307, Snap 84 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 215, Snap 84 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 358, Snap 84 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 154, Snap 84 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #16; Coretag = 635008092920089136 M = 5.18e+11 M./h (191.75)	Node 263, Snap 84 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 117, Snap 84 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 92, Snap 84 id=1256504841497218347 M=8.10e+09 M./h (Len = 3)	Node 69, Snap 84 id=1319555236280405306 M=1.35e+10 M./h (Len = 5)
Node 15, Snap 85 id=635008092920089136 M=5.18e+11 M./h (Len = 192)	Node 306, Snap 85 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 214, Snap 85 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 357, Snap 85 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	M = 5.18e+11 M./h (191.75) Node 153, Snap 85 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #15; Coretag = 635008092920089136 M = 5.18e+11 M./h (191.75)	Node 262, Snap 85 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 116, Snap 85 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 91, Snap 85 id=1256504841497218347 M=8.10e+09 M./h (Len = 3)	Node 68, Snap 85 id=1319555236280405306 M=1.08e+10 M./h (Len = 4)
Node 14, Snap 86 id=635008092920089136 M=5.40e+11 M./h (Len = 200)	Node 305, Snap 86 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 213, Snap 86 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 356, Snap 86 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 152, Snap 86 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #14; Coretag = 635008092920089136 M = 5.40e+11 M./h (200.09)	Node 261, Snap 86 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 115, Snap 86 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 90, Snap 86 id=1256504841497218347 M=8.10e+09 M./h (Len = 3)	Node 67, Snap 86 id=1319555236280405306 M=1.08e+10 M./h (Len = 4)
Node 13, Snap 87 id=635008092920089136 M=5.16e+11 M./h (Len = 191)	Node 304, Snap 87 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 212, Snap 87 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 355, Snap 87 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 151, Snap 87 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #13; Coretag = 635008092920089136 M = 5.16e+11 M./h (191.29)	Node 260, Snap 87 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 114, Snap 87 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 89, Snap 87 id=1256504841497218347 M=5.40e+09 M./h (Len = 2)	Node 66, Snap 87 id=1319555236280405306 M=8.10e+09 M./h (Len = 3)
Node 12, Snap 88 id=635008092920089136 M=5.18e+11 M./h (Len = 192)	Node 303, Snap 88 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 211, Snap 88 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 354, Snap 88 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 150, Snap 88 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #12, Coretag = 635008092920089136 M = 5.18e+11 M./h (191.75)	Node 259, Snap 88 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 113, Snap 88 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 88, Snap 88 id=1256504841497218347 M=5.40e+09 M./h (Len = 2)	Node 65, Snap 88 id=1319555236280405306 M=8.10e+09 M./h (Len = 3)
Node 11, Snap 89 id=635008092920089136 M=5.00e+11 M./h (Len = 185)	Node 302, Snap 89 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 210, Snap 89 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 353, Snap 89 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 149, Snap 89 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #11; Coretag = 635008092920089136 M = 4.99e+11 M./h (184.80)	Node 258, Snap 89 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 112, Snap 89 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 87, Snap 89 id=1256504841497218347 M=5.40e+09 M./h (Len = 2)	Node 64, Snap 89 id=1319555236280405306 M=5.40e+09 M./h (Len = 2)
Node 10, Snap 90 id=635008092920089136 M=5.29e+11 M./h (Len = 196)	Node 301, Snap 90 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 209, Snap 90 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 352, Snap 90 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 148, Snap 90 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 635008092920089136 M = 5.30e+11 M./h (196.38)	Node 257, Snap 90 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 111, Snap 90 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 86, Snap 90 id=1256504841497218347 M=5.40e+09 M./h (Len = 2)	Node 63, Snap 90 id=1319555236280405306 M=5.40e+09 M./h (Len = 2)
Node 9, Snap 91 id=635008092920089136 M=5.18e+11 M./h (Len = 192)	Node 300, Snap 91 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 208, Snap 91 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 351, Snap 91 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 147, Snap 91 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 635008092920089136 M = 5.18e+11 M./h (191.75)	Node 256, Snap 91 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 110, Snap 91 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 85, Snap 91 id=1256504841497218347 M=5.40e+09 M./h (Len = 2)	Node 62, Snap 91 id=1319555236280405306 M=5.40e+09 M./h (Len = 2)
Node 8, Snap 92 id=635008092920089136 M=5.00e+11 M./h (Len = 185)	Node 299, Snap 92 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 207, Snap 92 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 350, Snap 92 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 146, Snap 92 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 635008092920089136 M = 5.00e+11 M./h (185.27)	Node 255, Snap 92 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 109, Snap 92 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 84, Snap 92 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 61, Snap 92 id=1319555236280405306 M=5.40e+09 M./h (Len = 2)
Node 7, Snap 93 id=635008092920089136 M=5.54e+11 M./h (Len = 205)	Node 298, Snap 93 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 206, Snap 93 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 349, Snap 93 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 145, Snap 93 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 635008092920089136 M = 5.54e+11 M./h (205.18)	Node 254, Snap 93 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 108, Snap 93 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 83, Snap 93 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 60, Snap 93 id=1319555236280405306 M=5.40e+09 M./h (Len = 2)
Node 6, Snap 94 id=635008092920089136 M=5.35e+11 M./h (Len = 198)	Node 297, Snap 94 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 205, Snap 94 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 348, Snap 94 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 144, Snap 94 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 635008092920089136 M = 5.34e+11 M./h (197.77)	Node 253, Snap 94 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 107, Snap 94 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 82, Snap 94 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 59, Snap 94 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 5, Snap 95 id=635008092920089136 M=5.91e+11 M./h (Len = 219)	Node 296, Snap 95 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 204, Snap 95 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 347, Snap 95 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 143, Snap 95 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 635008092920089136 M = 5.92e+11 M./h (219.08)	Node 252, Snap 95 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 106, Snap 95 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 81, Snap 95 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 58, Snap 95 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 4, Snap 96 id=635008092920089136 M=5.75e+11 M./h (Len = 213)	Node 295, Snap 96 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 203, Snap 96 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 346, Snap 96 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 142, Snap 96 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 635008092920089136 M = 5.74e+11 M./h (212.60)	Node 251, Snap 96 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 105, Snap 96 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 80, Snap 96 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 57, Snap 96 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 3, Snap 97 id=635008092920089136 M=5.67e+11 M./h (Len = 210)	Node 294, Snap 97 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 202, Snap 97 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 345, Snap 97 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 141, Snap 97 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 635008092920089136 M = 5.67e+11 M./h (209.82)	Node 250, Snap 97 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 104, Snap 97 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 79, Snap 97 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 56, Snap 97 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 2, Snap 98 id=635008092920089136 M=5.99e+11 M./h (Len = 222)	Node 293, Snap 98 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 201, Snap 98 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 344, Snap 98 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 140, Snap 98 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 635008092920089136 M = 6.00e+11 M./h (222.32)	Node 249, Snap 98 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 103, Snap 98 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 78, Snap 98 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 55, Snap 98 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 1, Snap 99 id=635008092920089136 M=5.91e+11 M./h (Len = 219)	Node 292, Snap 99 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 200, Snap 99 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 343, Snap 99 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 139, Snap 99 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #1; Ceretag = 635008092920089136 M = 5.90e+11 M./h (218.62)	Node 248, Snap 99 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 102, Snap 99 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 77, Snap 99 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 54, Snap 99 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)
Node 0, Snap 100 id=635008092920089136 M=5.94e+11 M./h (Len = 220)	Node 291, Snap 100 id=666533290311682703 M=2.70e+09 M./h (Len = 1)	Node 199, Snap 100 id=716072886212758317 M=2.70e+09 M./h (Len = 1)	Node 342, Snap 100 id=770116081741204528 M=2.70e+09 M./h (Len = 1)	Node 138, Snap 100 id=522418102235826135 M=2.70e+09 M./h (Len = 1) FoF #0; Coretag = 635008092920089136 M = 5.93e+11 M./h (219.54)	Node 247, Snap 100 id=792634079878056762 M=2.70e+09 M./h (Len = 1)	Node 101, Snap 100 id=936749267953912782 M=2.70e+09 M./h (Len = 1)	Node 76, Snap 100 id=1256504841497218347 M=2.70e+09 M./h (Len = 1)	Node 53, Snap 100 id=1319555236280405306 M=2.70e+09 M./h (Len = 1)