				Node 142, Snap 28 id=396317286899646504 M=4.86e+10 M./h (Len = 18) FoF #142; Coretag = 39631728689964	46504		
Node 70, Snap 29 id=405324486154388084 M=2.70e+10 M./h (Len = 10) FoF #70; Coretag = 405324486154388084 M = 2.63e+10 M./h (9.73)				Node 141, Snap 29 id=396317286899646504 M=3.51e+10 M./h (Len = 13) FoF #141; Coretag = 39631728689964 M = 3.38e+10 M./h (12.51)			
Node 69, Snap 30 id=405324486154388084 M=2.97e+10 M./h (Len = 11) FoF #69; Coretag = 405324486154388084 M = 2.88e+10 M./h (10.65)				Node 140, Snap 30 id=396317286899646504 M=4.59e+10 M./h (Len = 17) FoF #140; Coretag = 39631728689964 M = 4.63e+10 M./h (17.14) Node 139, Snap 31 id=306317286800646504	16504		
id=405324486154388084 M=2.97e+10 M./h (Len = 11) FoF #68; Coretag = 405324486154388084 M = 2.88e+10 M./h (10.65) Node 67, Snap 32 id=405324486154388084 M=2.70e+10 M./h (Len = 10)				id=396317286899646504 M=4.86e+10 M./h (Len = 18) FoF #139; Coretag = 39631728689964 M = 4.75e+10 M./h (17.60) Node 138, Snap 32 id=396317286899646504 M=4.86e+10 M./h (Len = 18)	16504		
FoF #67; Coretag = 405324486154388084 M = 2.63e+10 M./h (9.73) Node 66, Snap 33 id=405324486154388084 M=6.21e+10 M./h (Len = 23) FoF #66; Coretag = 405324486154388084 M = 6.25e+10 M./h (23.16)				FoF #138; Coretag = 39631728689964 M = 4.88e+10 M./h (18.06) Node 137, Snap 33 id=396317286899646504 M=4.86e+10 M./h (Len = 18) FoF #137; Coretag = 39631728689964 M = 4.88e+10 M./h (18.06)			
Node 65, Snap 34 id=405324486154388084 M=5.13e+10 M./h (Len = 19) FoF #65; Coretag = 405324486154388084 M = 5.13e+10 M./h (18.99)				Node 136, Snap 34 id=396317286899646504 M=5.13e+10 M./h (Len = 19) FoF #136; Coretag = 39631728689964 M = 5.25e+10 M./h (19.45)	46504		
Node 64, Snap 35 id=405324486154388084 M=7.02e+10 M./h (Len = 26) FoF #64; Coretag = 405324486154388084 M = 7.00e+10 M./h (25.94) Node 63, Snap 36 id=405324486154388084 M=7.02e+10 M./h (Len = 26)				Node 135, Snap 35 id=396317286899646504 M=4.86e+10 M./h (Len = 18) FoF #135; Coretag M = 4.88e+10 M./h (18.06) Node 134, Snap 36 id=396317286899646504 M=5.40e+10 M./h (Len = 20)	46504		
FoF #63; Coretag = 405324486154388084 M = 7.00e+10 M./h (25.94) Node 62, Snap 37 id=405324486154388084 M=8.10e+10 M./h (Len = 30) FoF #62; Coretag = 405324486154388084				FoF #134; Coretag = 39631728689964 M = 5.38e+10 M./h (19.92) Node 133, Snap 37 id=396317286899646504 M=5.13e+10 M./h (Len = 19) FoF #133; Coretag = 39631728689964			
Node 61, Snap 38 id=405324486154388084 M=5.67e+10 M./h (Len = 21) FoF #61; Coretag = 405324486154388084 M = 5.75e+10 M./h (21.31)				Node 132, Snap 38 id=396317286899646504 M=5.40e+10 M./h (Len = 20) FoF #132; Coretag M = 5.50e+10 M./h (20.38)			
Node 60, Snap 39 id=405324486154388084 M=5.67e+10 M./h (Len = 21) FoF #60; Coretag = 405324486154388084 M = 5.63e+10 M./h (20.84) Node 59, Snap 40 id=405324486154388084				Node 131, Snap 39 id=396317286899646504 M=5.40e+10 M./h (Len = 20) FoF #131; Coretag = 39631728689964 M = 5.50e+10 M./h (20.38) Node 130, Snap 40 id=396317286899646504	16504		
M=5.13e+10 M./h (Len = 19) FoF #59; Coretag = 405324486154388084 M = 5.13e+10 M./h (18.99) Node 58, Snap 41 id=405324486154388084 M=8.10e+10 M./h (Len = 30)	Node 270, Snap 41 id=544936074602873970 M=3.24e+10 M./h (Len = 12)			M=5.94e+10 M./h (Len = 22) FoF #130; Coretag = 39631728689964 M = 5.88e+10 M./h (21.77) Node 129, Snap 41 id=396317286899646504 M=5.13e+10 M./h (Len = 19)			
FoF #58; Coretag = 405324486154388084 M = 8.00e+10 M./h (29.64) Node 57, Snap 42 id=405324486154388084 M=7.83e+10 M./h (Len = 29) FoF #57; Coretag = 405324486154388084 M = 7.75e+10 M./h (28.72)	FoF #270; Coretag = 544936074602873970 M = 3.13e+10 M./h (11.58) Node 269, Snap 42 id=544936074602873970 M=3.78e+10 M./h (Len = 14) FoF #269; Coretag = 544936074602873970 M = 3.75e+10 M./h (13.90)			FoF #129; Coretag = 39631728689964 M = 5.00e+10 M./h (18.53) Node 128, Snap 42 id=396317286899646504 M=4.32e+10 M./h (Len = 16) FoF #128; Coretag = 39631728689964 M = 4.25e+10 M./h (15.75)			
Node 56, Snap 43 id=405324486154388084 M=8.37e+10 M./h (Len = 31) FoF #56; Coretag = 405324486154388084 M = 8.38e+10 M./h (31.03) Node 55, Snap 44 id=405324486154388084	Node 268, Snap 43 id=544936074602873970 M=3.51e+10 M./h (Len = 13) FoF #268; Coretag = 544936074602873970 M = 3.38e+10 M./h (12.51) Node 267, Snap 44 id=544936074602873970			Node 127, Snap 43 id=396317286899646504 M=5.13e+10 M./h (Len = 19) FoF #127; Coretag = 39631728689964 M = 5.13e+10 M./h (18.99) Node 126, Snap 44 id=396317286899646504	16504		
M=8.91e+10 M./h (Len = 33) FoF #55; Coretag = 405324486154388084 M = 9.00e+10 M./h (33.35) Node 54, Snap 45 id=405324486154388084 M=1.27e+11 M./h (Len = 47)	M=3.78e+10 M./h (Len = 14) FoF #267; Coretag = 544936074602873970 M = 3.88e+10 M./h (14.36) Node 266, Snap 45 id=544936074602873970 M=3.78e+10 M./h (Len = 14)			M=8.91e+10 M./h (Len = 33) FoF #126; Coretag = 39631728689964 M = 8.88e+10 M./h (32.89) Node 125, Snap 45 id=396317286899646504 M=8.37e+10 M./h (Len = 31)	46504		
FoF #54; Coretag = 405324486154388084 M = 1.26e+11 M./h (46.78) Node 53, Snap 46 id=405324486154388084 M=1.38e+11 M./h (Len = 51) FoF #53; Coretag = 405324486154388084 M = 1.38e+11 M./h (50.95)	FoF #266; Coretag = 544936074602873970 M = 3.75e+10 M./h (13.90) Node 265, Snap 46 id=544936074602873970 M=3.78e+10 M./h (Len = 14) FoF #265; Coretag = 544936074602873970 M = 3.88e+10 M./h (14.36)			FoF #125; Coretag = 39631728689964 M = 8.25e+10 M./h (30.57) Node 124, Snap 46 id=396317286899646504 M=9.18e+10 M./h (Len = 34) FoF #124; Coretag = 39631728689964 M = 9.25e+10 M./h (34.27)			
Node 52, Snap 47 id=405324486154388084 M=1.54e+11 M./h (Len = 57) FoF #52; Coretag = 405324486154388084 M = 1.53e+11 M./h (56.51)	Node 264, Snap 47 id=544936074602873970 M=3.51e+10 M./h (Len = 13) FoF #264; Coretag M = 3.50e+10 M./h (12.97)	Node 322 Snan 48		Node 123, Snap 47 id=396317286899646504 M=1.11e+11 M./h (Len = 41) FoF #123; Coretag = 39631728689964 M = 1.10e+11 M./h (40.76)	16504		
Node 51, Snap 48 id=405324486154388084 M=1.51e+11 M./h (Len = 56) FoF #51; Coretag = 405324486154388084 M = 1.51e+11 M./h (56.04) Node 50, Snap 49 id=405324486154388084 M=1.84e+11 M./h (Len = 68)	Node 263, Snap 48 id=544936074602873970 M=3.51e+10 M./h (Len = 13) FoF #263; Coretag M = 3.50e+10 M./h (12.97) Node 262, Snap 49 id=544936074602873970 M=3.51e+10 M./h (Len = 13)	Node 322, Snap 48 id=648518866032395017 M=3.24e+10 M./h (Len = 12) FoF #322; Coretag M = 3.13e+10 M./h (11.58) Node 321, Snap 49 id=648518866032395017 M=2.70e+10 M./h (Len = 10)	17	Node 122, Snap 48 id=396317286899646504 M=1.05e+11 M./h (Len = 39) FoF #122; Coretag M = 1.06e+11 M./h (39.37) Node 121, Snap 49 id=396317286899646504 M=1.16e+11 M./h (Len = 43)	46504		
FoF #50; Coretag = 405324486154388084 M = 1.83e+11 M./h (67.62) Node 49, Snap 50 id=405324486154388084 M=2.19e+11 M./h (Len = 81) FoF #49; Coretag = 405324486154388084	FoF #262; Coretag = 544936074602873970 M = 3.50e+10 M./h (12.97) Node 261, Snap 50 id=544936074602873970 M=3.78e+10 M./h (Len = 14) FoF #261; Coretag = 544936074602873970	FoF #321; Coretag = 64851886603239503 M = 2.63e+10 M./h (9.73) Node 320, Snap 50 id=648518866032395017 M=3.24e+10 M./h (Len = 12) FoF #320; Coretag = 64851886603239503		FoF #121; Coretag = 39631728689964 M = 1.15e+1 M./h (42.61) Node 120, Snap 50 id=396317286899646504 M=1.16e+11 M./h (Len = 43) FoF #120; Coretag = 39631728689964			
Node 48, Snap 51 id=405324486154388084 M=2.30e+11 M./h (Len = 85) FoF #48; Coretag = 405324486154388084 M = 2.30e+11 M./h (85.22)	Node 260, Snap 51 id=544936074602873970 M=4.05e+10 M./h (Len = 15) FoF #260; Coretag = 544936074602873970 M = 4.13e+10 M./h (15.28)	Node 319, Snap 51 id=648518866032395017 M=3.24e+10 M./h (Len = 12) FoF #319; Coretag = 64851886603239503 M = 3.13e+10 M./h (11.58)		Node 119, Snap 51 id=396317286899646504 M=1.11e+11 M./h (Len = 41) FoF #119; Coretag = 39631728689964 M = 1.10e+11 M./h (40.76)			
Node 47, Snap 52 id=405324486154388084 M=2.46e+11 M./h (Len = 91) FoF #47; Coretag = 405324486154388084 M = 2.46e+11 M./h (91.24) Node 46, Snap 53 id=405324486154388084 M=2.59e+11 M./h (Len = 96)	Node 259, Snap 52 id=544936074602873970 M=3.51e+10 M./h (Len = 13) FoF #259; Coretag = 544936074602873970 M = 3.63e+10 M./h (13.43) Node 258, Snap 53 id=544936074602873970 M=3.51e+10 M./h (Len = 13)	Node 318, Snap 52 id=648518866032395017 M=4.05e+10 M./h (Len = 15) FoF #318; Coretag M = 4.00e +10 M./h (14.82) Node 317, Snap 53 id=648518866032395017 M=4.05e+10 M./h (Len = 15)	17	Node 118, Snap 52 id=396317286899646504 M=1.11e+11 M./h (Len = 41) FoF #118; Coretag = 39631728689964 M = 1.11e+11 M./h (41.22) Node 117, Snap 53 id=396317286899646504 M=1.24e+11 M./h (Len = 46)	16504		
M=2.59e+11 M./h (Len = 96) FoF #46; Coretag = 405324486154388084 M = 2.60e+11 M./h (96.34) Node 45, Snap 54 id=405324486154388084 M=2.65e+11 M./h (Len = 98) FoF #45; Coretag = 405324486154388084	M=3.51e+10 M./h (Len = 13) FoF #258; Coretag = 544936074602873970 M = 3.63e+10 M./h (13.43) Node 257, Snap 54 id=544936074602873970 M=3.78e+10 M./h (Len = 14) FoF #257; Coretag = 544936074602873970	M=4.05e+10 M./h (Len = 15) FoF #317; Coretag = 64851886603239503 M = 4.13e+10 M./h (15.28) Node 316, Snap 54 id=648518866032395017 M=4.05e+10 M./h (Len = 15) FoF #316; Coretag = 64851886603239503		M=1.24e+11 M./h (Len = 46) FoF #117; Coretag = 39631728689964 M = 1.24e+11 M./h (45.85) Node 116, Snap 54 id=396317286899646504 M=1.32e+11 M./h (Len = 49) FoF #116; Coretag = 39631728689964			
FoF #45; Coretag = 405324486154388084 M = 2.65e+11 M./h (98.19) Node 44, Snap 55 id=405324486154388084 M=2.73e+11 M./h (Len = 101) FoF #44; Coretag = 405324486154388084 M = 2.73e+11 M./h (100.97)	FoF #257; Coretag = 544936074602873970 M = 3.75e+10 M./h (13.90) Node 256, Snap 55 id=544936074602873970 M=4.05e+10 M./h (Len = 15) FoF #256; Coretag = 544936074602873970 M = 4.00e+10 M./h (14.82)	FoF #316; Coretag = 64851886603239503 M = 4.13e + 10 M./h (15.28) Node 315, Snap 55 id=648518866032395017 M=4.32e+10 M./h (Len = 16) FoF #315; Coretag = 64851886603239503 M = 4.25e + 10 M./h (15.75)		FoF #116; Coretag = 39631728689964 M = 1.33e+11 M./h (49.10) Node 115, Snap 55 id=396317286899646504 M=1.38e+11 M./h (Len = 51) FoF #115; Coretag = 39631728689964 M = 1.38e+11 M./h (50.95)			
Node 43, Snap 56 id=405324486154388084 M=2.84e+11 M./h (Len = 105) FoF #43; Coretag = 405324486154388084 M = 2.84e+11 M./h (105.14) Node 42, Snap 57 id=405324486154388084	Node 255, Snap 56 id=544936074602873970 M=3.78e+10 M./h (Len = 14) FoF #255; Coretag M = 3.88e+10 M./h (14.36) Node 254, Snap 57 id=544936074602873970	Node 314, Snap 56 id=648518866032395017 M=5.13e+10 M./h (Len = 19) FoF #314; Coretag M = 5.25e+10 M./h (19.45) Node 313, Snap 57 id=648518866032395017	17	Node 114, Snap 56 id=396317286899646504 M=1.35e+11 M./h (Len = 50) FoF #114; Coretag M = 1.34e+11 M./h (49.56) Node 113, Snap 57 id=396317286899646504	16504		
M=2.67e+11 M./h (Len = 99) FoF #42; Coretag = 405324486154388084 M = 2.66e+11 M./h (98.66) Node 41, Snap 58 id=405324486154388084 M=2.59e+11 M./h (Len = 96)	M=3.51e+10 M./h (Len = 13) FoF #254; Coretag = 544936074602873970 M = 3.63e+10 M./h (13.43) Node 253, Snap 58 id=544936074602873970 M=4.05e+10 M./h (Len = 15)	M=4.05e+10 M./h (Len = 15) FoF #313; Coretag M = 4.13e+10 M./h (15.28) Node 312, Snap 58 id=648518866032395017 M=4.86e+10 M./h (Len = 18)	17	M=1.35e+11 M./h (Len = 50) FoF #113; Coretag = 39631728689964 M = 1.34e+11 M./h (49.56) Node 112, Snap 58 id=396317286899646504 M=1.38e+11 M./h (Len = 51)	46504		
FoF #41; Coretag = 405324486154388084 M = 2.59e+11 M./h (95.88) Node 40, Snap 59 id=405324486154388084 M=2.51e+11 M./h (Len = 93) FoF #40; Coretag = 405324486154388084 M = 2.51e+11 M./h (93.10)	FoF #253; Coretag M = 4.13e + 10 M./h (15.28) Node 252, Snap 59 id=544936074602873970 M=4.05e+10 M./h (Len = 15) FoF #252; Coretag M = 4.00e + 10 M./h (14.82)	FoF #312; Coretag M = 4.88e + 10 M./h (18.06) Node 311, Snap 59 id=648518866032395017 M=4.86e+10 M./h (Len = 18) FoF #311; Coretag M = 4.88e + 10 M./h (18.06)		FoF #112; Coretag = 39631728689964 M = 1.38e+11 M./h (50.95) Node 111, Snap 59 id=396317286899646504 M=1.43e+11 M./h (Len = 53) FoF #111; Coretag = 39631728689964 M = 1.44e+11 M./h (53.26)			
Node 39, Snap 60 id=405324486154388084 M=2.38e+11 M./h (Len = 88) FoF #39; Coretag = 405324486154388084 M = 2.38e+11 M./h (88.00)	Node 251, Snap 60 id=544936074602873970 M=4.05e+10 M./h (Len = 15) FoF #251; Coretag = 544936074602873970 M = 4.13e+10 M./h (15.28)	Node 310, Snap 60 id=648518866032395017 M=4.59e+10 M./h (Len = 17) FoF #310; Coretag M = 4.63e+10 M./h (17.14) Node 309, Snap 61	17	Node 110, Snap 60 id=396317286899646504 M=1.43e+11 M./h (Len = 53) FoF #110; Coretag = 39631728689964 M = 1.44e+11 M./h (53.26)	16504		
id=405324486154388084 M=2.54e+11 M./h (Len = 94) FoF #38; Coretag = 405324486154388084 M = 2.55e+11 M./h (94.49) Node 37, Snap 62 id=405324486154388084 M=2.43e+11 M./h (Len = 90)	id=544936074602873970 M=4.32e+10 M./h (Len = 16) FoF #250; Coretag = 544936074602873970 M = 4.25e+10 M./h (15.75) Node 249, Snap 62 id=544936074602873970 M=4.59e+10 M./h (Len = 17)	id=648518866032395017 M=5.13e+10 M./h (Len = 19) FoF #309; Coretag = 6485188660323950 M = 5.00e +10 M./h (18.53) Node 308, Snap 62 id=648518866032395017 M=5.13e+10 M./h (Len = 19)	17	id=396317286899646504 M=1.27e+11 M./h (Len = 47) FoF #109; Coretag = 39631728689964 M = 1.28e+11 M./h (47.24) Node 108, Snap 62 id=396317286899646504 M=1.24e+11 M./h (Len = 46)	16504		
FoF #37; Coretag = 405324486154388084 M = 2.44e+11 M./h (90.32) Node 36, Snap 63 id=405324486154388084 M=2.67e+11 M./h (Len = 99) FoF #36; Coretag = 405324486154388084 M = 2.68e+11 M./h (99.12)	FoF #249; Coretag = 544936074602873970 M = 4.50e +10 M./h (16.67) Node 248, Snap 63 id=544936074602873970 M=4.59e+10 M./h (Len = 17) FoF #248; Coretag = 544936074602873970 M = 4.50e +10 M./h (16.67)	FoF #308; Coretag M = 5.00e+10 M./h (18.53) Node 307, Snap 63 id=648518866032395017 M=5.13e+10 M./h (Len = 19) FoF #307; Coretag M = 5.25e+10 M./h (19.45)		FoF #108; Coretag = 39631728689964 M = 1.25e+11 M./h (46.32) Node 107, Snap 63 id=396317286899646504 M=1.30e+11 M./h (Len = 48) FoF #107; Coretag = 39631728689964 M = 1.30e+11 M./h (48.17)			
Node 35, Snap 64 id=405324486154388084 M=2.54e+11 M./h (Len = 94) FoF #35; Coretag = 405324486154388084 M = 2.54e+11 M./h (94.02)	Node 247, Snap 64 id=544936074602873970 M=4.59e+10 M./h (Len = 17) FoF #247; Coretag = 544936074602873970 M = 4.50e+10 M./h (16.67)	Node 306, Snap 64 id=648518866032395017 M=5.40e+10 M./h (Len = 20) FoF #306; Coretag M = 5.38e+10 M./h (19.92)	17	Node 106, Snap 64 id=396317286899646504 M=1.54e+11 M./h (Len = 57) FoF #106; Coretag = 39631728689964 M = 1.55e+11 M./h (57.43)	16504		
id=405324486154388084 M=2.54e+11 M./h (Len = 94) FoF #34; Coretag = 405324486154388084 M = 2.55e+11 M./h (94.49) Node 33, Snap 66 id=405324486154388084 M=2.56e+11 M./h (Len = 95)	id=544936074602873970 M=4.59e+10 M./h (Len = 17) FoF #246; Coretag = 544936074602873970 M = 4.63e+10 M./h (17.14) Node 245, Snap 66 id=544936074602873970 M=5.13e+10 M./h (Len = 19)	id=648518866032395017 M=5.13e+10 M./h (Len = 19) FoF #305; Coretag M = 5.13e+10 M./h (18.99) Node 304, Snap 66 id=648518866032395017 M=5.13e+10 M./h (Len = 19)	17	id=396317286899646504 M=1.86e+11 M./h (Len = 69) FoF #105; Coretag = 39631728689964 M = 1.86e+11 M./h (69.01) Node 104, Snap 66 id=396317286899646504 M=1.92e+11 M./h (Len = 71)	16504		
FoF #33; Coretag = 405324486154388084 M = 2.56e+11 M./h (94.95) Node 32, Snap 67 id=405324486154388084 M=4.05e+11 M./h (Len = 150)	FoF #245; Coretag = 544936074602873970 M = 5.25e+10 M./h (19.45) Node 244, Snap 67 id=544936074602873970 M=4.86e+10 M./h (Len = 18) FoF #32; Coretag = 405324486154388084 M = 4.04e+11 M./h (149.60)	FoF #304; Coretag = 6485188660323950; M = 5.25e+10 M./h (19.45) Node 303, Snap 67 id=648518866032395017 M=4.86e+10 M./h (Len = 18)	17	FoF #104; Coretag = 39631728689964 M = 1.91e+11 M./h (70.86) Node 103, Snap 67 id=396317286899646504 M=1.84e+11 M./h (Len = 68) FoF #103; Coretag = 39631728689964 M = 1.83e+11 M./h (67.62)			
Node 31, Snap 68 id=405324486154388084 M=4.21e+11 M./h (Len = 156)	Node 243, Snap 68 id=544936074602873970 M=4.32e+10 M./h (Len = 16) FoF #31; Coretag = 405324486154388084 M = 4.20e+11 M./h (155.63)	Node 302, Snap 68 id=648518866032395017 M=4.32e+10 M./h (Len = 16)	Node 211, Snap 69	Node 102, Snap 68 id=396317286899646504 M=1.94e+11 M./h (Len = 72) FoF #102; Coretag = 39631728689964 M = 1.94e+11 M./h (71.79)	46504		
Node 29, Snap 70 id=405324486154388084 M=4.48e+11 M./h (Len = 166)	id=544936074602873970 M=3.51e+10 M./h (Len = 13) FoF #30; Coretag = 405324486154388084 M = 4.48e+11 M./h (165.81) Node 241, Snap 70 id=544936074602873970 M=3.24e+10 M./h (Len = 12)	id=648518866032395017 M=3.51e+10 M./h (Len = 13) Node 300, Snap 70 id=648518866032395017 M=3.24e+10 M./h (Len = 12)	id=1085368029887338530 M=2.43e+10 M./h (Len = 9) FoF #211; Coretag = 108536802988733853 M = 2.50e+10 M./h (9.26) Node 210, Snap 70 id=1085368029887338530 M=3.24e+10 M./h (Len = 12)	id=396317286899646504 M=1.86e+11 M./h (Len = 69) FoF #101; Coretag = 39631728689964 M = 1.88e+1 M./h (69.48) Node 100, Snap 70 id=396317286899646504 M=2.02e+11 M./h (Len = 75)	46504		
Node 28, Snap 71 id=405324486154388084 M=5.21e+11 M./h (Len = 193)	FoF #29; Coretag = 405324486154388084 M = 4.49e+11 M./h (166.28) Node 240, Snap 71 id=544936074602873970 M=2.70e+10 M./h (Len = 10) FoF #28; Coretag = 405324 M = 5.21e+11 M./h		FoF #210; Coretag M = 3.25e+10 M./h (12.04) Node 209, Snap 71 id=1085368029887338530 M=2.97e+10 M./h (Len = 11)	Node 99, Snap 71 id=396317286899646504 M=1.86e+11 M./h (Len = 69) FoF #99; Coretag = 3963172868996465 M = 1.86e+11 M./h (69.01)			
Node 27, Snap 72 id=405324486154388084 M=5.35e+11 M./h (Len = 198)	Node 239, Snap 72 id=544936074602873970 M=2.16e+10 M./h (Len = 8) FoF #27; Coretag = 40532 M = 5.35e+11 M./h	Th (198.24)	Node 208, Snap 72 id=1085368029887338530 M=2.70e+10 M./h (Len = 10)	Node 98, Snap 72 id=396317286899646504 M=2.02e+11 M./h (Len = 75) FoF #98; Coretag = 396317286899646504 M = 2.03e+11 M./h (75.03)			
Node 26, Snap 73 id=405324486154388084 M=5.59e+11 M./h (Len = 207) Node 25, Snap 74 id=405324486154388084 M=5.67e+11 M./h (Len = 210)	Node 238, Snap 73 id=544936074602873970 M=1.89e+10 M./h (Len = 7) FoF #26; Coretag = 405324 M = 5.58e+11 M./h Node 237, Snap 74 id=544936074602873970 M=1.62e+10 M./h (Len = 6)		Node 207, Snap 73 id=1085368029887338530 M=2.16e+10 M./h (Len = 8) Node 206, Snap 74 id=1085368029887338530 M=1.89e+10 M./h (Len = 7)	Node 97, Snap 73 id=396317286899646504 M=2.24e+11 M./h (Len = 83) FoF #97; Coretag M = 2.25e+11 M./h (83.37) Node 96, Snap 74 id=396317286899646504 M=2.30e+11 M./h (Len = 85)			
Node 24, Snap 75 id=405324486154388084 M=5.80e+11 M./h (Len = 215)	Node 236, Snap 75 id=544936074602873970 M=1.62e+10 M./h (Len = 6) FoF #24; Coretag = 405324 M = 5.82e+11 M./h	Node 295, Snap 75 id=648518866032395017 M=1.62e+10 M./h (Len = 6)	Node 205, Snap 75 id=1085368029887338530 M=1.62e+10 M./h (Len = 6)	FoF #96; Coretag = 396317286899646504 M = 2.29e+11 M./h (84.76) Node 95, Snap 75 id=396317286899646504 M=2.08e+11 M./h (Len = 77) FoF #95; Coretag = 396317286899646504 M = 2.08e+11 M./h (76.89)			
Node 23, Snap 76 id=405324486154388084 M=5.45e+11 M./h (Len = 202)	Node 235, Snap 76 id=544936074602873970 M=1.35e+10 M./h (Len = 5) FoF #23; Coretag = 405324 M = 5.45e+11 M./h	Node 294, Snap 76 id=648518866032395017 M=1.35e+10 M./h (Len = 5)	Node 204, Snap 76 id=1085368029887338530 M=1.62e+10 M./h (Len = 6)	Node 94, Snap 76 id=396317286899646504 M=1.97e+11 M./h (Len = 73) FoF #94; Coretag = 396317286899646504 M = 1.96e+11 M./h (72.72)			
Node 22, Snap 77 id=405324486154388084 M=5.70e+11 M./h (Len = 211) Node 21, Snap 78 id=405324486154388084 M=7.96e+11 M./h (Len = 295)	Node 234, Snap 77 id=544936074602873970 M=1.08e+10 M./h (Len = 4) FoF #22; Coretag = 405324 M = 5.69e+11 M./h Node 233, Snap 78 id=544936074602873970 M=1.08e+10 M./h (Len = 4)		Node 203, Snap 77 id=1085368029887338530 M=1.35e+10 M./h (Len = 5) Node 202, Snap 78 id=1085368029887338530 M=1.08e+10 M./h (Len = 4)	Node 93, Snap 77 id=396317286899646504 M=2.16e+11 M./h (Len = 80) FoF #93; Coretag = 396317286899646504 M = 2.15e+11 M./h (79.67) Node 92, Snap 78 id=396317286899646504 M=2.02e+11 M./h (Len = 75)			
Node 20, Snap 79 id=405324486154388084 M=8.24e+11 M./h (Len = 305)	Node 232, Snap 79 id=544936074602873970 M=8.10e+09 M./h (Len = 3)	FoF #21; Coretag = 405324486154388084 M = 7.95e+11 M./h (294.58) Node 291, Snap 79 id=648518866032395017 M=8.10e+09 M./h (Len = 3) FoF #20; Coretag = 405324486154388084 M = 8.24e+11 M./h (305.23)	Node 201, Snap 79 id=1085368029887338530 M=1.08e+10 M./h (Len = 4)	Node 91, Snap 79 id=396317286899646504 M=1.73e+11 M./h (Len = 64)			
Node 19, Snap 80 id=405324486154388084 M=7.99e+11 M./h (Len = 296)	Node 231, Snap 80 id=544936074602873970 M=8.10e+09 M./h (Len = 3)	M = 8.24e+11 M./h (305.23) Node 290, Snap 80 id=648518866032395017 M=8.10e+09 M./h (Len = 3) FoF #19; Coretag = 405324486154388084 M = 7.98e+11 M./h (295.50)	Node 200, Snap 80 id=1085368029887338530 M=8.10e+09 M./h (Len = 3)	Node 90, Snap 80 id=396317286899646504 M=1.46e+11 M./h (Len = 54)			
Node 18, Snap 81 id=405324486154388084 M=8.18e+11 M./h (Len = 303) Node 17, Snap 82 id=405324486154388084 M=7.99e+11 M./h (Len = 296)	Node 230, Snap 81 id=544936074602873970 M=8.10e+09 M./h (Len = 3) Production of the state of	Node 289, Snap 81 id=648518866032395017 M=8.10e+09 M./h (Len = 3) FoF #18; Coretag = 405324486154388084 M = 8.18e+11 M./h (302.91) Node 288, Snap 82 id=648518866032395017 M=5.40e+09 M./h (Len = 2)	Node 199, Snap 81 id=1085368029887338530 M=8.10e+09 M./h (Len = 3) Node 198, Snap 82 id=1085368029887338530 M=8.10e+09 M./h (Len = 3)	Node 89, Snap 81 id=396317286899646504 M=1.24e+11 M./h (Len = 46) Node 88, Snap 82 id=396317286899646504 M=1.05e+11 M./h (Len = 39)			
Node 16, Snap 83 id=405324486154388084 M=8.15e+11 M./h (Len = 302)	Node 228, Snap 83 id=544936074602873970 M=5.40e+09 M./h (Len = 2)	FoF #17; Coretag = 405324486154388084 M = 7.99e+11 M./h (295.97) Node 287, Snap 83 id=648518866032395017 M=5.40e+09 M./h (Len = 2) FoF #16; Coretag = 405324486154388084	Node 197, Snap 83 id=1085368029887338530 M=5.40e+09 M./h (Len = 2)	Node 87, Snap 83 id=396317286899646504 M=9.18e+10 M./h (Len = 34)			
Node 15, Snap 84 id=405324486154388084 M=8.26e+11 M./h (Len = 306)	Node 227, Snap 84 id=544936074602873970 M=5.40e+09 M./h (Len = 2)	M = 8.17e+11 M./h (302.45) Node 286, Snap 84 id=648518866032395017 M=5.40e+09 M./h (Len = 2) FoF #15; Coretag = 405324486154388084 M = 8.25e+11 M./h (305.69)	Node 196, Snap 84 id=1085368029887338530 M=5.40e+09 M./h (Len = 2)	Node 86, Snap 84 id=396317286899646504 M=7.83e+10 M./h (Len = 29)			
Node 14, Snap 85 id=405324486154388084 M=8.45e+11 M./h (Len = 313) Node 13, Snap 86 id=405324486154388084 M=8.50e+11 M./h (Len = 315)	Node 226, Snap 85 id=544936074602873970 M=5.40e+09 M./h (Len = 2) Node 225, Snap 86 id=544936074602873970 M=5.40e+09 M./h (Len = 2)	Node 285, Snap 85 id=648518866032395017 M=5.40e+09 M./h (Len = 2) FoF #14; Coretag = 405324486154388084 M = 8.44e+11 M./h (312.64) Node 284, Snap 86 id=648518866032395017 M=5.40e+09 M./h (Len = 2)	Node 195, Snap 85 id=1085368029887338530 M=5.40e+09 M./h (Len = 2) Node 194, Snap 86 id=1085368029887338530 M=5.40e+09 M./h (Len = 2)	Node 85, Snap 85 id=396317286899646504 M=7.02e+10 M./h (Len = 26) Node 84, Snap 86 id=396317286899646504 M=5.94e+10 M./h (Len = 22)	Node 180, Snap 85 id=1598778387407575694 M=2.70e+10 M./h (Len = 10) FoF #180; Coretag = 1598778387407575694 M = 2.63e+10 M./h (9.73) Node 179, Snap 86 id=1598778387407575694 M=2.43e+10 M./h (Len = 9)	Node 165, Snap 86 id=1643814383681279622 M=2.70e+10 M./h (Len = 10)	
Node 12, Snap 87 id=405324486154388084 M=8.48e+11 M./h (Len = 314)	Node 224, Snap 87 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	FoF #13; Coretag = 4053 M = 8.50e+11 M Node 283, Snap 87 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	Node 193, Snap 87 id=1085368029887338530 M=5.40e+09 M./h (Len = 2) FoF #12; Coretag = 405324486154388084	Node 83, Snap 87 id=396317286899646504 M=5.13e+10 M./h (Len = 19)	M=2.43e+10 M./h (Len = 9) Node 178, Snap 87 id=1598778387407575694 M=2.16e+10 M./h (Len = 8)	M=2.70e+10 M./h (Len = 10) FoF #165; Coretag = 1643814383681279622 M = 2.63e+10 M./h (9.73) Node 164, Snap 87 id=1643814383681279622 M=2.43e+10 M./h (Len = 9)	
Node 11, Snap 88 id=405324486154388084 M=8.59e+11 M./h (Len = 318)	Node 223, Snap 88 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 282, Snap 88 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	Node 192, Snap 88 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #11; Coretag = 405324486154388084 M = 8.58e+11 M./h (317.73)	Node 82, Snap 88 id=396317286899646504 M=4.59e+10 M./h (Len = 17)	Node 177, Snap 88 id=1598778387407575694 M=1.89e+10 M./h (Len = 7)	Node 163, Snap 88 id=1643814383681279622 M=2.16e+10 M./h (Len = 8)	
Node 10, Snap 89 id=405324486154388084 M=8.40e+11 M./h (Len = 311) Node 9, Snap 90 id=405324486154388084 M=7.91e+11 M./h (Len = 293)	Node 222, Snap 89 id=544936074602873970 M=2.70e+09 M./h (Len = 1) Node 221, Snap 90 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 280, Snap 90 id=648518866032395017	Node 191, Snap 89 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #10; Coretag = 405324486154388084 M = 8.40e+11 M./h (311.25) Node 190, Snap 90 id=1085368029887338530 M=2.70e+09 M./h (Len = 1)	Node 81, Snap 89 id=396317286899646504 M=4.05e+10 M./h (Len = 15) Node 80, Snap 90 id=396317286899646504 M=3.51e+10 M./h (Len = 13)	Node 176, Snap 89 id=1598778387407575694 M=1.62e+10 M./h (Len = 6) Node 175, Snap 90 id=1598778387407575694 M=1.62e+10 M./h (Len = 6)	Node 162, Snap 89 id=1643814383681279622 M=1.89e+10 M./h (Len = 7) Node 161, Snap 90 id=1643814383681279622 M=1.62e+10 M./h (Len = 6)	
Node 8, Snap 91 id=405324486154388084 M=8.26e+11 M./h (Len = 306)	Node 220, Snap 91 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 279, Snap 91 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 40.5324486154388084 M = 7.90e+11 M./h (292.72) Node 189, Snap 91 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 40.5324486154388084	Node 79, Snap 91 id=396317286899646504 M=3.24e+10 M./h (Len = 12)	Node 174, Snap 91 id=1598778387407575694 M=1.35e+10 M./h (Len = 5)	Node 160, Snap 91 id=1643814383681279622 M=1.62e+10 M./h (Len = 6)	Node 151, Snap 91 id=1850979966540323673 M=2.70e+10 M./h (Len = 10) FoF #151; Coretag = 1850979966540323673
Node 7, Snap 92 id=405324486154388084 M=8.24e+11 M./h (Len = 305)	Node 219, Snap 92 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 278, Snap 92 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	FoF #8; Coretag = 405324486154388084 M = 8.27e+11 M./h (306.16) Node 188, Snap 92 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 4053 M = 8.23e+11 M		Node 173, Snap 92 id=1598778387407575694 M=1.35e+10 M./h (Len = 5)	Node 159, Snap 92 id=1643814383681279622 M=1.35e+10 M./h (Len = 5)	FoF #151; Coretag = 1850979966540323673 M = 2.63e+ 10 M./h (9.73) Node 150, Snap 92 id=1850979966540323673 M=2.43e+10 M./h (Len = 9)
Node 6, Snap 93 id=405324486154388084 M=8.80e+11 M./h (Len = 326) Node 5, Snap 94 id=405324486154388084	Node 218, Snap 93 id=544936074602873970 M=2.70e+09 M./h (Len = 1) Node 217, Snap 94 id=544936074602873970	Node 277, Snap 93 id=648518866032395017 M=2.70e+09 M./h (Len = 1) Node 276, Snap 94 id=648518866032395017	Node 187, Snap 93 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 4053 M = 8.79e+11 M Node 186, Snap 94 id=1085368029887338530	Node 76, Snap 94 id=396317286899646504	Node 172, Snap 93 id=1598778387407575694 M=1.08e+10 M./h (Len = 4) Node 171, Snap 94 id=1598778387407575694	Node 158, Snap 93 id=1643814383681279622 M=1.35e+10 M./h (Len = 5) Node 157, Snap 94 id=1643814383681279622	Node 149, Snap 93 id=1850979966540323673 M=2.16e+10 M./h (Len = 8) Node 148, Snap 94 id=1850979966540323673
			id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 4053 M = 8.75e+11 M Node 185, Snap 95 id=1085368029887338530 M=2.70e+09 M./h (Len = 1)	id=396317286899646504 M=2.16e+10 M./h (Len = 8) 324486154388084 I./h (324.22) Node 75, Snap 95 id=396317286899646504 M=1.89e+10 M./h (Len = 7)			
Node 3, Snap 96 id=405324486154388084 M=8.56e+11 M./h (Len = 317)	Node 215, Snap 96 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 274, Snap 96 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	FoF #4; Coretag = 4053 M = 8.38e+11 M Node 184, Snap 96 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 4053 M = 8.55e+11 M	Node 74, Snap 96 id=396317286899646504 M=1.62e+10 M./h (Len = 6)	Node 169, Snap 96 id=1598778387407575694 M=8.10e+09 M./h (Len = 3)	Node 155, Snap 96 id=1643814383681279622 M=8.10e+09 M./h (Len = 3)	Node 146, Snap 96 id=1850979966540323673 M=1.62e+10 M./h (Len = 6)
Node 2, Snap 97 id=405324486154388084 M=8.59e+11 M./h (Len = 318)	Node 214, Snap 97 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 273, Snap 97 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	Node 183, Snap 97 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 4053 M = 8.58e+11 M	Node 73, Snap 97 id=396317286899646504 M=1.62e+10 M./h (Len = 6) 324486154388084 I./h (317.73)	Node 168, Snap 97 id=1598778387407575694 M=8.10e+09 M./h (Len = 3)	Node 154, Snap 97 id=1643814383681279622 M=8.10e+09 M./h (Len = 3)	Node 145, Snap 97 id=1850979966540323673 M=1.35e+10 M./h (Len = 5)
Node 1, Snap 98 id=405324486154388084 M=9.07e+11 M./h (Len = 336) Node 0, Snap 99 id=405324486154388084 M=9.32e+11 M./h (Len = 345)	Node 213, Snap 98 id=544936074602873970 M=2.70e+09 M./h (Len = 1) Node 212, Snap 99 id=544936074602873970 M=2.70e+09 M./h (Len = 1)	Node 272, Snap 98 id=648518866032395017 M=2.70e+09 M./h (Len = 1) Node 271, Snap 99 id=648518866032395017 M=2.70e+09 M./h (Len = 1)	Node 182, Snap 98 id=1085368029887338530 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 4053 M = 9.07e+11 M Node 181, Snap 99 id=1085368029887338530 M=2.70e+09 M./h (Len = 1)	id=396317286899646504 M=1.35e+10 M./h (Len = 5)	Node 167, Snap 98 id=1598778387407575694 M=5.40e+09 M./h (Len = 2) Node 166, Snap 99 id=1598778387407575694 M=5.40e+09 M./h (Len = 2)	Node 153, Snap 98 id=1643814383681279622 M=8.10e+09 M./h (Len = 3) Node 152, Snap 99 id=1643814383681279622 M=8.10e+09 M./h (Len = 3)	Node 144, Snap 98 id=1850979966540323673 M=1.35e+10 M./h (Len = 5) Node 143, Snap 99 id=1850979966540323673 M=1.08e+10 M./h (Len = 4)
(201 – 343)	((M=2.70e+09 M./h (Len = 1) FoF #0; Coretag = 4053 M = 9.30e+11 M	324486154388084	2)		