					Node 304, Snap 25 id=364792093803020969 M=2.70e+10 M./h (Len = 10) FoF #304; Coretag M = 2.75e+10 M./h (10.19) Node 303, Snap 26 id=364792093803020969 M=2.97e+10 M./h (Len = 11)	69			
					FoF #303; Coretag M = 2.88e+10 M./h (10.65) Node 302, Snap 27 id=364792093803020969 M=3.51e+10 M./h (Len = 13) FoF #302; Coretag M = 3.50e+10 M./h (12.97) Node 301, Snap 28 id=364792093803020969 M=2.97e+10 M./h (Len = 11)				
					FoF #301; Coretag = 36479209380302096 M = 2.88e+10 M./h (10.65) Node 300, Snap 29 id=364792093803020969 M=2.97e+10 M./h (Len = 11) FoF #300; Coretag = 36479209380302096 M = 3.00e+10 M./h (11.12)				
	Node 373, Snap 31 id=427842488586208263 M=2.70e+10 M./h (Len = 10) FoF #373; Coretag = 427842488586208263 M = 2.63e+10 M./h (9.73)				id=364792093803020969 M=3.24e+10 M./h (Len = 12) FoF #299; Coretag M = 3.25e+10 M./h (12.04) Node 298, Snap 31 id=364792093803020969 M=3.51e+10 M./h (Len = 13) FoF #298; Coretag M = 3.38e+10 M./h (12.51)				
	Node 372, Snap 32 id=427842488586208263 M=2.97e+10 M./h (Len = 11) FoF #372; Coretag M = 2.88e+10 M./h (10.65) Node 371, Snap 33 id=427842488586208263 M=3.24e+10 M./h (Len = 12)				Node 297, Snap 32 id=364792093803020969 M=3.24e+10 M./h (Len = 12) FoF #297; Coretag M = 3.25e+10 M./h (12.04) Node 296, Snap 33 id=364792093803020969 M=3.51e+10 M./h (Len = 13)	69			
	FoF #371; Coretag = 427842488586208263 M = 3.13e+10 M./h (11.58) Node 370, Snap 34 id=427842488586208263 M=2.70e+10 M./h (Len = 10) FoF #370; Coretag = 427842488586208263 M = 2.63e+10 M./h (9.73)			Node 498, Snap 34 id=459367685977802208 M=2.70e+10 M./h (Len = 10) FoF #498; Coretag M = 2.75e+10 M./h (10.19)	FoF #296; Coretag M = 3.63e + 10 M./h (13.43) Node 295, Snap 34 id=364792093803020969 M=3.51e+10 M./h (Len = 13) FoF #295; Coretag M = 3.63e + 10 M./h (13.43) Node 294, Snap 35				
	id=427842488586208263 M=2.97e+10 M./h (Len = 11) FoF #369; Coretag = 427842488586208263 M = 2.88e+10 M./h (10.65) Node 368, Snap 36 id=427842488586208263 M=2.70e+10 M./h (Len = 10) FoF #368; Coretag = 427842488586208263 M = 2.63e+10 M./h (9.73)			id=459367685977802208 M=3.24e+10 M./h (Len = 12) FoF #497; Coretag M = 3.13e+10 M./h (11.58) Node 496, Snap 36 id=459367685977802208 M=3.24e+10 M./h (Len = 12) FoF #496; Coretag M = 3.13e+10 M./h (11.58)	id=364792093803020969 M=4.05e+10 M./h (Len = 15) FoF #294; Coretag M = 4.13e+10 M./h (15.28) Node 293, Snap 36 id=364792093803020969 M=2.43e+10 M./h (Len = 9) FoF #293; Coretag M = 2.50e+10 M./h (9.26)				
	Node 367, Snap 37 id=427842488586208263 M=2.97e+10 M./h (Len = 11) FoF #367; Coretag M = 3.00e+10 M./h (11.12) Node 366, Snap 38 id=427842488586208263 M=2.97e+10 M./h (Len = 11)			Node 495, Snap 37 id=459367685977802208 M=3.24e+10 M./h (Len = 12) FoF #495; Coretag M = 3.13e+10 M./h (11.58) Node 494, Snap 38 id=459367685977802208 M=3.51e+10 M./h (Len = 13)	Node 292, Snap 37 id=364792093803020969 M=3.78e+10 M./h (Len = 14) FoF #292; Coretag M = 3.75e+10 M./h (13.90) Node 291, Snap 38 id=364792093803020969 M=4.59e+10 M./h (Len = 17)	69			
	FoF #366; Coretag M = 3.00e+10 M./h (11.12) Node 365, Snap 39 id=427842488586208263 M=2.70e+10 M./h (Len = 10) FoF #365; Coretag M = 2.75e+10 M./h (10.19) Node 364, Snap 40 id=427842488586208263	Node 110, Snap 40 id=535928879643101093		FoF #494; Coretag = 459367685977802208 M = 3.38e+10 M./h (12.51) Node 493, Snap 39 id=459367685977802208 M=3.24e+10 M./h (Len = 12) FoF #493; Coretag = 459367685977802208 M = 3.25e+10 M./h (12.04) Node 492, Snap 40 id=459367685977802208	FoF #291; Coretag M = 4.63e+10 M./h (17.14) Node 290, Snap 39 id=364792093803020969 M=4.86e+10 M./h (Len = 18) FoF #290; Coretag M = 4.75e+10 M./h (17.60) Node 289, Snap 40 id=364792093803020969				
Node 432, Snap 41 id=544936078897842206 M=2.70e+10 M./h (Len = 10) FoF #432; Coretag = 544936078897842206 M = 2.75e+10 M./h (10.19)	M=4.05e+10 M./h (Len = 15) FoF #364; Coretag = 427842488586208263 M = 4.00e+10 M./h (14.82) Node 363, Snap 41 id=427842488586208263 M=5.13e+10 M./h (Len = 19) FoF #363; Coretag = 427842488586208263 M = 5.13e+10 M./h (18.99)	M=3.51e+10 M./h (Len = 13) FoF #110; Coretag = 535928879643101093 M = 3.63e+10 M./h (13.43) Node 109, Snap 41 id=535928879643101093 M=3.78e+10 M./h (Len = 14) FoF #109; Coretag = 535928879643101093 M = 3.75e+10 M./h (13.90)		M=3.78e+10 M./h (Len = 14) FoF #492; Coretag = 459367685977802208 M = 3.75e+10 M./h (13.90) Node 491, Snap 41 id=459367685977802208 M=3.24e+10 M./h (Len = 12) FoF #491; Coretag = 459367685977802208 M = 3.25e+10 M./h (12.04)	M=3.51e+10 M./h (Len = 13) FoF #289; Coretag = 36479209380302096 M = 3.50e+10 M./h (12.97) Node 288, Snap 41 id=364792093803020969 M=3.51e+10 M./h (Len = 13) FoF #288; Coretag = 36479209380302096 M = 3.38e+10 M./h (12.51)	Node 610, Snap 41 id=544936078897841490 M=2.97e+10 M./h (Len = 11)	7841490		
Node 431, Snap 42 id=544936078897842206 M=2.70e+10 M./h (Len = 10) FoF #431; Coretag = 544936078897842206 M = 2.63e+ 0 M./h (9.73) Node 430, Snap 43 id=544936078897842206 M=2.97e+10 M./h (Len = 11) FoF #430; Coretag = 544936078897842206	Node 362, Snap 42 id=427842488586208263 M=5.13e+10 M./h (Len = 19) FoF #362; Coretag = 427842488586208263 M = 5.13e+10 M./h (18.99) Node 361, Snap 43 id=427842488586208263 M=5.94e+10 M./h (Len = 22) FoF #361; Coretag = 427842488586208263	Node 108, Snap 42 id=535928879643101093 M=3.78e+10 M./h (Len = 14) FoF #108; Coretag M = 3.88e+10 M./h (14.36) Node 107, Snap 43 id=535928879643101093 M=3.78e+10 M./h (Len = 14) FoF #107; Coretag = 535928879643101093		Node 490, Snap 42 id=459367685977802208 M=2.97e+10 M./h (Len = 11) FoF #490; Coretag M = 3.00e+10 M./h (11.12) Node 489, Snap 43 id=459367685977802208 M=2.97e+10 M./h (Len = 11) FoF #489; Coretag = 459367685977802208	Node 286, Snap 43 id=364792093803020969 M=3.78e+10 M./h (Len = 14)	Node 609, Snap 42 id=544936078897841490 M=2.70e+10 M./h (Len = 10) tag = 364792093803020969 Node 608, Snap 43 id=544936078897841490 M=2.16e+10 M./h (Len = 8)			
Node 429, Snap 44 id=544936078897842206 M=4.05e+10 M./h (Len = 15) FoF #429; Coretag M = 4.13e+10 M./h (15.28) Node 428, Snap 45 id=544936078897842206 M=4.59e+10 M./h (Len = 17)	Node 360, Snap 44 id=427842488586208263 M=4.05e+10 M./h (Len = 15) FoF #360; Coretag M = 4.00e+10 M./h (14.82) Node 359, Snap 45 id=427842488586208263 M=5.13e+10 M./h (Len = 19)	Node 106, Snap 44 id=535928879643101093 M=5.40e+10 M./h (Len = 20) FoF #106; Coretag = 535928879643101093 M = 5.38e+10 M./h (19.92) Node 105, Snap 45 id=535928879643101093 M=3.24e+10 M./h (Len = 12)		M = 2.88e + 10 M./h (10.65) Node 488, Snap 44 id=459367685977802208 M=2.97e+10 M./h (Len = 11) FoF #488; Coretag M = 2.88e + 10 M./h (10.65) Node 487, Snap 45 id=459367685977802208 M=2.70e+10 M./h (Len = 10)	Node 285, Snap 44 id=364792093803020969 M=6.48e+10 M./h (Len = 24)	Node 607, Snap 44 id=544936078897841490 M=1.62e+10 M./h (Len = 6) Node 606, Snap 45 id=544936078897841490 M=1.35e+10 M./h (Len = 5)			
FoF #428; Coretag = 544936078897842206 M = 4.50e+10 M./h (16.67) Node 427, Snap 46 id=544936078897842206 M=4.59e+10 M./h (Len = 17) FoF #427; Coretag = 544936078897842206 M = 4.50e+10 M./h (16.67)	FoF #359; Coretag = 427842488586208263 M = 5.13e+10 M./h (18.99) Node 358, Snap 46 id=427842488586208263 M=4.59e+10 M./h (Len = 17) FoF #358; Coretag = 427842488586208263 M = 4.63e+10 M./h (17.14)	FoF #105; Coretag = 535928879643101093 M = 3.13e+10 M./h (11.58) Node 104, Snap 46 id=535928879643101093 M=2.97e+10 M./h (Len = 11) FoF #104; Coretag = 535928879643101093 M = 2.88e+10 M./h (10.65)		FoF #487; Coretag = 459367685977802208 M = 2.75e+10 M./h (10.19) Node 486, Snap 46 id=459367685977802208 M=2.70e+10 M./h (Len = 10) FoF #486; Coretag = 459367685977802208 M = 2.75e+10 M./h (10.19)	Node 283, Snap 46 id=364792093803020969 M=5.67e+10 M./h (Len = 21) FoF #283; Coreta M = 5.75	ag = 364792093803020969 5e+10 M./h (19.45) Node 605, Snap 46 id=544936078897841490 M=1.35e+10 M./h (Len = 5) ag = 364792093803020969 5e+10 M./h (21.31)			
Node 426, Snap 47 id=544936078897842206 M=4.86e+10 M./h (Len = 18) FoF #426; Coretag M = 4.88e+10 M./h (18.06) Node 425, Snap 48 id=544936078897842206 M=4.86e+10 M./h (Len = 18) FoF #425; Coretag M = 4.88e+10 M./h (Len = 18)	Node 357, Snap 47 id=427842488586208263 M=5.40e+10 M./h (Len = 20) FoF #357; Coretag M = 427842488586208263 M = 5.38e + 10 M./h (19.92) Node 356, Snap 48 id=427842488586208263 M=5.94e+10 M./h (Len = 22) FoF #356; Coretag M = 427842488586208263 M = 5.88e+10 M./h (21.77)	Node 103, Snap 47 id=535928879643101093 M=2.97e+10 M./h (Len = 11) FoF #103; Coretag = 535928879643101093 M = 2.88e+10 M./h (10.65) Node 102, Snap 48 id=535928879643101093 M=7.83e+10 M./h (Len = 29) FoF #102; Coretag = 53592887 M = 7.88e+10 M./h (2	M = 2.75e+10 M./h (10.19) Node 550, Snap 48 id=635008071445252684 M=2.43e+10 M./h (Len = 9)	Node 485, Snap 47 id=459367685977802208 M=2.97e+10 M./h (Len = 11) FoF #485; Coretag M = 3.00e+10 M./h (11.12) Node 484, Snap 48 id=459367685977802208 M=2.97e+10 M./h (Len = 11) FoF #484; Coretag M = 3.00e+10 M./h (11.12)	Node 281, Snap 48 id=364792093803020969 M=6.48e+10 M./h (Len = 24)	Node 604, Snap 47 id=544936078897841490 M=1.08e+10 M./h (Len = 4) ag = 364792093803020969 3e+10 M./h (20.84) Node 603, Snap 48 id=544936078897841490 M=8.10e+09 M./h (Len = 3) ag = 364792093803020969 8e+10 M./h (23.62)			
	,		Node 549, Snap 49 id=635008071445252684 M=2.16e+10 M./h (Len = 8)	, 6	Node 280, Snap 49 id=364792093803020969 M=7.56e+10 M./h (Len = 28)	Node 602, Snap 49 id=544936078897841490 M=8.10e+09 M./h (Len = 3) ag = 364792093803020969 0e+10 M./h (27.79) Node 601, Snap 50 id=544936078897841490 M=5.40e+09 M./h (Len = 2)			
FoF #49; Coretag = 666533268836846250 M = 5.75e+10 M./h (21.31) Node 48, Snap 51 id=666533268836846250 M=5.40e+10 M./h (Len = 20) FoF #48; Coretag = 666533268836846250 M = 5.50e+10 M./h (20.38) FoF #422; Coretag = 544936078897842206 M = 5.50e+10 M./h (20.38)	FoF #354; Coretag = 427842488586208263 M = 6.25e+10 M./h (23.16) Node 353, Snap 51 id=427842488586208263 M=5.94e+10 M./h (Len = 22) FoF #353; Coretag = 427842488586208263 M = 5.88e+10 M./h (21.77)	FoF #100; Coretag = 53592: M = 5.88e+10 M./h id=535928879643101093 M=4.05e+10 M./h (Len = 15) FoF #99; Coretag = 53592: M = 4.13e+10 M./h	Node 547, Snap 51 id=635008071445252684 M=1.62e+10 M./h (Len = 6)	FoF #482; Coretag = 459367685977802208 M = 4.25e+10 M./h (15.75) Node 481, Snap 51 id=459367685977802208 M=3.51e+10 M./h (Len = 13) FoF #481; Coretag = 459367685977802208 M = 3.63e+10 M./h (13.43)	Node 278, Snap 51 id=364792093803020969 M=9.45e+10 M./h (Len = 35) FoF #278; Coreta M = 9.38	ag = 364792093803020969 Se+10 M./h (32.42) Node 600, Snap 51 id=544936078897841490 M=5.40e+09 M./h (Len = 2) ag = 364792093803020969 8e+10 M./h (34.74)			
Node 47, Snap 52 id=666533268836846250 M=7.29e+10 M./h (Len = 27) FoF #47; Coretag = 666533268836846250 M = 7.25e+10 M./h (26.86) Node 421, Snap 52 id=544936078897842206 M=6.21e+10 M./h (Len = 23) FoF #421; Coretag = 544936078897842206 M = 6.13e+10 M./h (22.70) Node 420, Snap 53 id=544936078897842206 M=8.10e+10 M./h (Len = 30) FoF #46; Coretag = 666533268836846250 M = 8.00e+10 M./h (29.64) FoF #420; Coretag = 544936078897842206 M = 6.50e+10 M./h (24.08)	Node 352, Snap 52 id=427842488586208263 M=7.56e+10 M./h (Len = 28) FoF #352; Coretag = 427842488586208263 M = 7.50e+10 M./h (27.79) Node 351, Snap 53 id=427842488586208263 M=6.48e+10 M./h (Len = 24) FoF #351; Coretag = 427842488586208263 M = 6.38e+10 M./h (23.62)	Node 98, Snap 52 id=535928879643101093 M=5.67e+10 M./h (Len = 21) FoF #98; Coretag = 53592 M = 5.63e+10 M./h Node 97, Snap 53 id=535928879643101093 M=5.40e+10 M./h (Len = 20) FoF #97; Coretag = 53592 M = 5.50e+10 M./h	Node 545, Snap 53 id=635008071445252684 M=1.08e+10 M./h (Len = 4)	Node 480, Snap 52 id=459367685977802208 M=4.05e+10 M./h (Len = 15) FoF #480; Coretag M = 4.13e+10 M./h (15.28) Node 479, Snap 53 id=459367685977802208 M=3.78e+10 M./h (Len = 14) FoF #479; Coretag M = 3.75e+10 M./h (13.90)	Node 276, Snap 53 id=364792093803020969 M=1.16e+11 M./h (Len = 43)	Node 599, Snap 52 id=544936078897841490 M=5.40e+09 M./h (Len = 2) ag = 364792093803020969 3e+11 M./h (41.69) Node 598, Snap 53 id=544936078897841490 M=5.40e+09 M./h (Len = 2) ag = 364792093803020969 5e+11 M./h (42.61)			
Node 45, Snap 54 id=666533268836846250 M=7.83e+10 M./h (Len = 29) FoF #45; Coretag = 666533268836846250 M = 7.75e+10 M./h (28.72) Node 419, Snap 54 id=544936078897842206 M=6.75e+10 M./h (Len = 25) FoF #419; Coretag = 544936078897842206 M = 6.75e+10 M./h (25.01) Node 418, Snap 55 id=666533268836846250 M=8.37e+10 M./h (Len = 31) Node 418, Snap 55 id=544936078897842206 M=5.94e+10 M./h (Len = 22)	Node 350, Snap 54 id=427842488586208263 M=5.67e+10 M./h (Len = 21) FoF #350; Coretag M = 5.75e+10 M./h (21.31) Node 349, Snap 55 id=427842488586208263 M=5.94e+10 M./h (Len = 22)	Node 96, Snap 54 id=535928879643101093 M=5.67e+10 M./h (Len = 21) FoF #96; Coretag = 53592 M = 5.75e+10 M./h Node 95, Snap 55 id=535928879643101093 M=5.94e+10 M./h (Len = 22)	Node 544, Snap 54 id=635008071445252684 M=8.10e+09 M./h (Len = 3)	Node 478, Snap 54 id=459367685977802208 M=3.51e+10 M./h (Len = 13) FoF #478; Coretag M = 3.50e+10 M./h (12.97) Node 477, Snap 55 id=459367685977802208 M=4.86e+10 M./h (Len = 18)	Node 275, Snap 54 id=364792093803020969 M=1.30e+11 M./h (Len = 48)	Node 597, Snap 54 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 9e+11 M./h (47.71) Node 596, Snap 55 id=544936078897841490 M=2.70e+09 M./h (Len = 1)			
FoF #44; Coretag = 666533268836846250 M = 8.38e+10 M./h (31.03) Node 43, Snap 56 id=666533268836846250 M=8.64e+10 M./h (Len = 32) FoF #417; Coretag = 544936078897842206 M=6.75e+10 M./h (Len = 25) FoF #417; Coretag = 544936078897842206 M = 6.75e+10 M./h (25.01)	FoF #349; Coretag = 427842488586208263 M = 6.00e+10 M./h (22.23) Node 348, Snap 56 id=427842488586208263 M=5.40e+10 M./h (Len = 20) FoF #348; Coretag = 427842488586208263 M = 5.50e+10 M./h (20.38)	FoF #95; Coretag = 53592 M = 6.00e+10 M./ Node 94, Snap 56 id=535928879643101093 M=6.21e+10 M./h (Len = 23) FoF #94; Coretag = 53592 M = 6.13e+10 M./	Node 542, Snap 56 id=635008071445252684 M=5.40e+09 M./h (Len = 2)	FoF #477; Coretag = 459367685977802208 M = 4.75e+10 M./h (17.60) Node 476, Snap 56 id=459367685977802208 M=5.13e+10 M./h (Len = 19) FoF #476; Coretag = 459367685977802208 M = 5.13e+10 M./h (18.99)	Node 273, Snap 56 id=364792093803020969 M=1.27e+11 M./h (Len = 47) FoF #273; Coreta M = 1.20	Ag = 364792093803020969 1e+11 M./h (48.63) Node 595, Snap 56 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 6e+11 M./h (46.78)			
Node 42, Snap 57 id=666533268836846250 M=1.03e+11 M./h (Len = 38) FoF #42; Coretag = 666533268836846250 M = 1.01e+11 M./h (37.52) FoF #416; Coretag = 544936078897842206 M = 6.00e+10 M./h (22.23) Node 41, Snap 58 id=666533268836846250 M=9.72e+10 M./h (Len = 36) Node 415, Snap 58 id=544936078897842206 M=5.67e+10 M./h (Len = 21) FoF #41; Coretag = 666533268836846250 M = 9.75e+10 M./h (36.13) FoF #415; Coretag = 544936078897842206 M = 5.75e+10 M./h (21.31)	Node 347, Snap 57 id=427842488586208263 M=5.40e+10 M./h (Len = 20) FoF #347; Coretag = 427842488586208263 M = 5.50e+10 M./h (20.38) Node 346, Snap 58 id=427842488586208263 M=5.67e+10 M./h (Len = 21) FoF #346; Coretag = 427842488586208263 M = 5.75e+10 M./h (21.31)	Node 93, Snap 57 id=535928879643101093 M=6.48e+10 M./h (Len = 24) FoF #93; Coretag = 53592 M = 6.38e+10 M./h Node 92, Snap 58 id=535928879643101093 M=8.10e+10 M./h (Len = 30) FoF #92; Coretag = 53592 M = 8.00e+10 M./h	Node 540, Snap 58 id=635008071445252684 M=5.40e+09 M./h (Len = 2)	Node 475, Snap 57 id=459367685977802208 M=4.05e+10 M./h (Len = 15) FoF #475; Coretag M = 4.13e+10 M./h (15.28) Node 474, Snap 58 id=459367685977802208 M=3.78e+10 M./h (Len = 14) FoF #474; Coretag M = 3.88e+10 M./h (14.36)	Node 271, Snap 58 id=364792093803020969 M=1.27e+11 M./h (Len = 47)	Node 594, Snap 57 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 5e+11 M./h (50.02) Node 593, Snap 58 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 8e+11 M./h (47.24)			
Node 40, Snap 59 id=666533268836846250 M=9.72e+10 M./h (Len = 36) FoF #40; Coretag = 666533268836846250 M = 9.63e+ 10 M./h (35.66) Node 39, Snap 60 id=666533268836846250 M=1.78e+11 M./h (Len = 66) Node 413, Snap 60 id=544936078897842206 M=7.29e+10 M./h (Len = 27)	Node 345, Snap 59 id=427842488586208263 M=5.13e+10 M./h (Len = 19) FoF #345; Coretag = 427842488586208263 M = 5.13e+10 M./h (18.99) Node 344, Snap 60 id=427842488586208263	Node 229, Snap 59 id=851180853559036511 M=3.51e+10 M./h (Len = 13) Node 229, Snap 59 id=535928879643101093 M=8.37e+10 M./h (Len = 31) FoF #91; Coretag = 53592 M = 8.25e+10 M./h Node 228, Snap 60 id=851180853559036511 M=3.51e+10 M./h (Len = 13) Node 90, Snap 60 id=535928879643101093 M=8.64e+10 M./h (Len = 32)	Node 539, Snap 59 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 473, Snap 59 id=459367685977802208 M=4.86e+10 M./h (Len = 18) FoF #473; Coretag = 459367685977802208 M = 4.75e+10 M./h (17.60) Node 472, Snap 60 id=459367685977802208 M=4.86e+10 M./h (Len = 18)	Node 270, Snap 59 id=364792093803020969 M=1.35e+11 M./h (Len = 50)	Node 592, Snap 59 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 6e+11 M./h (50.49) Node 591, Snap 60 id=544936078897841490 M=2.70e+09 M./h (Len = 1)			
FoF #39; Coretag = 666533268836846250 M = 1.79e+11 M./h (66.23) Node 38, Snap 61 id=666533268836846250 M=1.86e+11 M./h (Len = 69) FoF #38; Coretag = 666533268836846250 M = 1.85e+11 M./h (68.55) Node 37, Snap 62 Node 411, Snap 62	M = 5.88e+10 M./h (21.77) Node 343, Snap 61 id=427842488586208263 M=5.40e+10 M./h (Len = 20)	F #228; Coretag = 851180853559036511 M = 3.38e+10 M./h (12.51) Node 227, Snap 61 id=851180853559036511 M=3.51e+10 M./h (Len = 13) F #227; Coretag = 851180853559036511 M = 3.50e+10 M./h (12.97) Node 226, Snap 62 Node 89, Snap 61 id=535928879643101093 M=8.64e+10 M./h (Len = 32) FoF #89; Coretag = 53592 M = 8.63e+10 M./h Node 88, Snap 62	Node 537, Snap 61 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	FoF #472; Coretag = 459367685977802208 M = 4.88e+10 M./h (18.06) Node 471, Snap 61 id=459367685977802208 M=4.59e+10 M./h (Len = 17) FoF #471; Coretag = 459367685977802208 M = 4.50e+10 M./h (16.67) Node 470, Snap 62	Node 268, Snap 61 id=364792093803020969 M=1.35e+11 M./h (Len = 50)	ag = 364792093803020969 3e+11 M./h (49.10) Node 590, Snap 61 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 4e+11 M./h (49.56) Node 589, Snap 62			
id=666533268836846250 M=1.84e+11 M./h (Len = 68) FoF #37; Coretag = 666533268836846250 M = 1.83e+11 M./h (67.62) Node 410, Snap 63 id=544936078897842206 M=2.00e+11 M./h (Len = 74) FoF #36; Coretag = 666533268836846250 M = 1.99e+11 M./h (73.64)	FoF #342; Coretag = 427842488586208263 M = 5.38e+10 M./h (19.92) Node 341, Snap 63 id=427842488586208263 M=6.75e+10 M./h (Len = 25)	id=851180853559036511 M=5.67e+10 M./h (Len = 21) F #226; Coretag = 851180853559036511 M = 5.75e+10 M./h (21.31) Node 225, Snap 63 id=851180853559036511 M=5.94e+10 M./h (Len = 22) F #225; Coretag = 851180853559036511 M = 5.88e+10 M./h (21.77) Id=535928879643101093 M=9.99e+10 M./h (Len = 37) Node 87, Snap 63 id=535928879643101093 M=8.91e+10 M./h (Len = 33) FoF #87; Coretag = 53592 M = 9.00e+10 M./h	Node 535, Snap 63 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	id=459367685977802208 M=5.40e+10 M./h (Len = 20) FoF #470; Coretag M = 5.38e+10 M./h (19.92) Node 469, Snap 63 id=459367685977802208 M=5.13e+10 M./h (Len = 19) FoF #469; Coretag M = 5.00e+10 M./h (18.53)	Node 266, Snap 63 id=364792093803020969 M=1.38e+11 M./h (Len = 51)	id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 0e+11 M./h (48.17) Node 588, Snap 63 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 9e+11 M./h (51.41)			
Node 35, Snap 64 id=666533268836846250 M=1.94e+11 M./h (Len = 72) Node 34, Snap 65 id=666533268836846250 M=2.02e+11 M./h (Len = 75) Node 408, Snap 65 id=544936078897842206 M=3.24e+10 M./h (Len = 12)	FoF #340; Coretag = 427842488586208263 M = 6.75e+10 M./h (25.01) Node 339, Snap 65 id=427842488586208263 M=6.75e+10 M./h (Len = 25)	Node 224, Snap 64 id=851180853559036511 M=4.86e+10 M./h (Len = 18) F #224; Coretag = 851180853559036511 M = 4.88e+10 M./h (18.06) Node 223, Snap 65 id=851180853559036511 M=5.13e+10 M./h (Len = 19) Node 85, Snap 65 id=535928879643101093 M=1.32e+11 M./h (Len = 49)	Node 533, Snap 65 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 468, Snap 64 id=459367685977802208 M=5.13e+10 M./h (Len = 19) FoF #468; Coretag = 459367685977802208 M = 5.00e+10 M./h (18.53) Node 467, Snap 65 id=459367685977802208 M=4.59e+10 M./h (Len = 17)	Node 264, Snap 65 id=364792093803020969 M=1.24e+11 M./h (Len = 46)	Node 587, Snap 64 id=544936078897841490 M=2.70e+09 M./h (Len = 1) ag = 364792093803020969 4e+11 M./h (49.56) Node 586, Snap 65 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 153, Snap 64 id=959267244615928467 M=3.24e+10 M./h (Len = 12) FoF #153; Coretag = 959267244615 M = 3.25e+10 M./h (12.04) Node 152, Snap 65 id=959267244615928467 M=2.97e+10 M./h (Len = 11)	Node 188, Snap 65 id=986288842380151814 M=2.70e+10 M./h (Len = 10	
Node 33, Snap 66 id=666533268836846250 M=2.02e+11 M./h (Len = 75) Node 407, Snap 66 id=544936078897842206 M=2.70e+10 M./h (Len = 10) FoF #33; Coretag = 666533268836846250 M = 2.03e+11 M./h (75.03) Node 406, Snap 67 id=666533268836846250 M=2.19e+11 M./h (Len = 81) Node 406, Snap 67 id=544936078897842206 M=2.16e+10 M./h (Len = 8)	Node 338, Snap 66 id=427842488586208263 M=7.29e+10 M./h (Len = 27) FoF #338; Coretag = 427842488586208263 M = 7.38e+10 M./h (27.33) Node 337, Snap 67 id=427842488586208263	Node 222, Snap 66 id=851180853559036511 M=4.86e+10 M./h (Len = 18) Node 84, Snap 66 id=535928879643101093 M=1.51e+11 M./h (Len = 56)	FoF #85; Coretag = 535 928879643101093 M = 1.31e+11 M./h (48.63) Node 532, Snap 66 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #84; Coretag = 535 928879643101093 M = 1.51e+11 M./h (56.04) Node 531, Snap 67 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 466, Snap 66 id=459367685977802208 M=3.78e+10 M./h (Len = 14) Node 465, Snap 67 id=459367685977802208 M=3.24e+10 M./h (Len = 12)	Node 263, Snap 66 id=364792093803020969 M=1.30e+11 M./h (Len = 48)	Node 585, Snap 66 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 584, Snap 67 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	FoF #152; Coretag = 9592672446159284 M = 2.88e + 10 M./h (10.65) Node 151, Snap 66 id=959267244615928467 M=2.70e+10 M./h (Len = 10) FoF #151; Coretag = 9592672446159284 M = 2.75e + 10 M./h (10.19) Node 150, Snap 67 id=959267244615928467 M=2.70e+10 M./h (Len = 10)	M = 2.75e+10 M./h (10.1 Node 187, Snap 66 id=986288842380151814 M=2.97e+10 M./h (Len = 1	9) 80151814 2)
FoF #32; Coretag = 666533268836846250 M = 2.18e+11 M./h (80.59) Node 405, Snap 68 id=666533268836846250 M=2.21e+11 M./h (Len = 82) FoF #31; Coretag = 666533268836846250 M = 2.21e+11 M./h (81.98)	FoF #337; Coretag = 427842488586208263 FoF # M = 7.13e + 10 M./h (26.40) Node 336, Snap 68 id=427842488586208263 M=7.29e+10 M./h (Len = 27) FoF #336; Coretag = 427842488586208263 M = 7.38e + 10 M./h (27.33)	F #221; Coretag = 851180853559036511 M = 5.75e+10 M./h (21.31) Node 220, Snap 68 id=851180853559036511 M=6.21e+10 M./h (Len = 23) F #220; Coretag = 851180853559036511 M = 6.13e+10 M./h (22.70)	FoF #83; Coretag = 535928879643101093 M = 1.49e+11 M./h (55.12) Node 530, Snap 68 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #82; Coretag = 535928879643101093 M = 1.48e+11 M./h (54.65)	Node 464, Snap 68 id=459367685977802208 M=2.70e+10 M./h (Len = 10)	FoF #262; Coretag = M = 1.20e+1 Node 261, Snap 68 id=364792093803020969 M=1.27e+11 M./h (Len = 47) FoF #261; Coretag = M = 1.28e+1	364792093803020969 Node 583, Snap 68 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 11 M./h (47.24)	FoF #150; Coretag = 9592672446159284 M = 2.63e+10 M./h (9.73) Node 149, Snap 68 id=959267244615928467 M=2.70e+10 M./h (Len = 10) FoF #149; Coretag = 9592672446159284 M = 2.75e+10 M./h (10.19)	FoF #186; Coretag = 9862888423 M = 3.38e+10 M./h (12.5 Node 185, Snap 68 id=986288842380151814 M=3.24e+10 M./h (Len = 12) FoF #185; Coretag = 9862888423 M = 3.13e+10 M./h (11.5)	30151814 1) 30151814
Node 30, Snap 69 id=666533268836846250 M=2.30e+11 M./h (Len = 85) Node 404, Snap 69 id=544936078897842206 M=1.62e+10 M./h (Len = 6) Node 29, Snap 70 id=666533268836846250 M=2.13e+11 M./h (Len = 79) Node 403, Snap 70 id=544936078897842206 M=1.35e+10 M./h (Len = 5) FoF #29; Coretag = 666533268836846250 M = 2.14e+11 M./h (79.20)	FoF #335; Coretag = 427842488586208263 M = 7.50e+10 M./h (27.79) Node 334, Snap 70 id=427842488586208263 M=7.56e+10 M./h (Len = 28)	Node 218, Snap 70 id=851180853559036511 M=6.75e+10 M./h (Len = 25) Node 80, Snap 70 id=535928879643101093 M=1.78e+11 M./h (Len = 66)	Node 529, Snap 69 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #81; Coretag = 53 M = 1.65e+11 M./h (61.14) Node 528, Snap 70 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #80; Coretag = 535928879643101093 M = 1.78e+11 M./h (65.77)	Node 463, Snap 69 id=459367685977802208 M=2.43e+10 M./h (Len = 9) Node 462, Snap 70 id=459367685977802208 M=1.89e+10 M./h (Len = 7)	Node 259, Snap 70 id=364792093803020969 M=1.48e+11 M./h (Len = 55) FoF #259; Coretag = 3	Node 582, Snap 69 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (51.88) Node 581, Snap 70 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (54.65)	Node 148, Snap 69 id=959267244615928467 M=2.97e+10 M./h (Len = 11) FoF #148; Coretag M = 2.88e+10 M./h (10.65) Node 147, Snap 70 id=959267244615928467 M=2.43e+10 M./h (Len = 9) FoF #147; Coretag M = 2.50e+10 M./h (9.26)	Node 183, Snap 70 id=986288842380151814 M=3.51e+10 M./h (Len = 13	0151814 0151814
Node 28, Snap 71 id=666533268836846250 M=2.38e+11 M./h (Len = 88) Node 27, Snap 72 id=666533268836846250 M=2.32e+11 M./h (Len = 86) Node 27, Snap 72 id=666533268836846250 M=2.32e+11 M./h (Len = 86) Node 402, Snap 71 id=544936078897842206 M=1.08e+10 M./h (Len = 4)	Node 333, Snap 71 id=427842488586208263 M=7.29e+10 M./h (Len = 27) FoF #333; Coretag M = 7.25e+10 M./h (26.86) Node 332, Snap 72 id=427842488586208263	Node 217, Snap 71 id=851180853559036511 M=5.67e+10 M./h (Len = 21) Node 79, Snap 71 id=535928879643101093 M=1.78e+11 M./h (Len = 66)	Node 527, Snap 71 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #79; Coretag = 53 M = 1.78e+11 M./h (65.77) Node 526, Snap 72 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 461, Snap 71 id=459367685977802208 M=1.62e+10 M./h (Len = 6) Node 460, Snap 72 id=459367685977802208 M=1.35e+10 M./h (Len = 5)	Node 258, Snap 71 id=364792093803020969 M=1.38e+11 M./h (Len = 51)	Node 580, Snap 71 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 146, Snap 71 id=959267244615928467 M=2.97e+10 M./h (Len = 11) FoF #146; Coretag M = 2.88e+10 M./h (10.65) Node 145, Snap 72 id=959267244615928467 M=3.24e+10 M./h (Len = 12)	Node 182, Snap 71 id=986288842380151814 M=3.24e+10 M./h (Len = 12	0151814
FoF #27; Coretag = 666533268836846250 M = 2.31e+11 M./h (85.69) Node 26, Snap 73 id=666533268836846250 M=2.38e+11 M./h (Len = 88) FoF #26; Coretag = 666533268836846250 M = 2.39e+11 M./h (88.47) Node 25, Snap 74 Node 399, Snap 74	M = 7.38e+10 M./h (27.33) Node 331, Snap 73 id=427842488586208263 M=7.83e+10 M./h (Len = 29)	M = 6.38e+10 M./h (23.62) Node 215, Snap 73 id=851180853559036511 M=7.83e+10 M./h (Len = 29) Node 77, Snap 73 id=535928879643101093 M=1.86e+11 M./h (Len = 69)	FoF #78; Coretag = 53 59 28879643101093 M = 1.71e+11 M./h (63.45) Node 525, Snap 73 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #77; Coretag = 53 59 28879643101093 M = 1.85e+11 M./h (68.55) Node 524, Snap 74	Node 459, Snap 73 id=459367685977802208 M=1.35e+10 M./h (Len = 5)	Node 256, Snap 73 id=364792093803020969 M=1.43e+11 M./h (Len = 53) FoF #256; Coretag = 3	364792093803020969 1 M./h (49.56) Node 578, Snap 73 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (52.80) Node 577, Snap 74	FoF #145; Coretag = 9592672446159284 M = 3.25e+10 M./h (12.04) Node 144, Snap 73 id=959267244615928467 M=2.43e+10 M./h (Len = 9) FoF #144; Coretag = 9592672446159284 M = 2.50e+10 M./h (9.26)	M = 4.13e+10 M./h (15.28 Node 180, Snap 73 id=986288842380151814 M=3.51e+10 M./h (Len = 13	0151814
id=666533268836846250 M=3.29e+11 M./h (Len = 122) FoF #25; Coretag = 666533268836846250 M = 3.30e+11 M./h (122.28) Node 24, Snap 75 id=666533268836846250 M=3.62e+11 M./h (Len = 134) FoF #24; Coretag = 666533268836846250 M = 3.61e+11 M./h (133.86)	Node 329, Snap 75 id=427842488586208263 M=6.21e+10 M./h (Len = 23)	M = 6.13e+10 M./h (22.70) Node 213, Snap 75 id=851180853559036511 M=6.75e+10 M./h (Len = 25) Node 75, Snap 75 id=535928879643101093 M=1.73e+11 M./h (Len = 64)	id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #76; Coretag = 535928879643101093 M = 1.96e+11 M./h (72.72) Node 523, Snap 75 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #75; Coretag = 535928879643101093 M = 1.74e+11 M./h (64.38)	id=459367685977802208 M=1.08e+10 M./h (Len = 4) Node 457, Snap 75 id=459367685977802208 M=1.08e+10 M./h (Len = 4)	Node 254, Snap 75 id=364792093803020969 M=1.73e+11 M./h (Len = 64)	id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (54.19) Node 576, Snap 75 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (63.92)	id=959267244615928467 M=2.97e+10 M./h (Len = 11) FoF #143; Coretag = 9592672446159284 M = 3.00e+10 M./h (11.12) Node 142, Snap 75 id=959267244615928467 M=2.97e+10 M./h (Len = 11) FoF #142; Coretag = 9592672446159284 M = 3.00e+10 M./h (11.12)	Node 178, Snap 75 id=986288842380151814 M=5.13e+10 M./h (Len = 19	0151814
Node 23, Snap 76 id=666533268836846250 M=3.62e+11 M./h (Len = 134) Node 22, Snap 77 id=666533268836846250 M=3.64e+11 M./h (Len = 135) Node 396, Snap 77 id=544936078897842206 M=5.40e+09 M./h (Len = 2) Node 396, Snap 77 id=544936078897842206 M=5.40e+09 M./h (Len = 2)	Node 327, Snap 77 id=427842488586208263 M=4.32e+10 M./h (Len = 16)	Node 211, Snap 77 id=851180853559036511 M=7.56e+10 M./h (Len = 28) Node 73, Snap 77 id=535928879643101093 M=3.54e+11 M./h (Len = 131)	Node 522, Snap 76 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #74; Coretag = 535928879643101093 M = 1.93e+11 M./h (71.33) Node 521, Snap 77 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 456, Snap 76 id=459367685977802208 M=8.10e+09 M./h (Len = 3) Node 455, Snap 77 id=459367685977802208 M=8.10e+09 M./h (Len = 3)	Node 253, Snap 76 id=364792093803020969 M=1.65e+11 M./h (Len = 61) FoF #253; Coretag = 3 M = 1.64e+13 Node 252, Snap 77 id=364792093803020969 M=1.48e+11 M./h (Len = 55)	Node 575, Snap 76 id=544936078897841490 M=2.70e+09 M./h (Len = 1) 364792093803020969 1 M./h (60.68) Node 574, Snap 77 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 141, Snap 76 id=959267244615928467 M=3.51e+10 M./h (Len = 13) FoF #141; Coretag = 9592672446159284 M = 3.38e+10 M./h (12.51) Node 140, Snap 77 id=959267244615928467 M=3.78e+10 M./h (Len = 14)	M = 4.75e+10 M./h (17.60 Node 176, Snap 77 id=986288842380151814 M=4.59e+10 M./h (Len = 17)	0151814
Node 21, Snap 78 id=666533268836846250 M=3.83e+11 M./h (Len = 142) Node 20, Snap 79 id=666533268836846250 M=3.89e+11 M./h (Len = 144) Node 20, Snap 79 id=666533268836846250 M=3.89e+11 M./h (Len = 144) Node 394, Snap 79 id=544936078897842206 M=5.40e+09 M./h (Len = 2)	Node 326, Snap 78 id=427842488586208263 M=4.05e+10 M./h (Len = 15) FoF #	F#211; Coretag = 851180853559036511 M = 7.63e+10 M./h (28.25) Node 210, Snap 78 id=851180853559036511 M=7.56e+10 M./h (Len = 28) Node 209, Snap 79 id=851180853559036511 M = 7.63e+10 M./h (28.25) Node 209, Snap 79 id=851180853559036511 M=8.10e+10 M./h (Len = 30) Node 209, Snap 79 id=851180853559036511 M=8.10e+10 M./h (Len = 30)	Node 520, Snap 78 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 454, Snap 78 id=459367685977802208 M= 3.86e+11 M./h (131.08) Node 454, Snap 78 id=459367685977802208 M=5.40e+09 M./h (Len = 2) Node 453, Snap 79 id=459367685977802208 M=5.40e+09 M./h (Len = 2)	Node 251, Snap 78 id=364792093803020969 M=1.30e+11 M./h (Len = 48) Node 250, Snap 79 id=364792093803020969 M=1.11e+11 M./h (Len = 41)	Node 573, Snap 78 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 572, Snap 79 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	FoF #140; Coretag = 959267244615928467 M = 3.88e+10 M./h (14.36) Node 139, Snap 78 id=959267244615928467 M=3.78e+10 M./h (Len = 14) FoF #139; Coretag = 959267244615928467 M = 3.88e+10 M./h (14.36) Node 138, Snap 79 id=959267244615928467 M=4.86e+10 M./h (Len = 18)	Node 175, Snap 78 id=986288842380151814 M=4.86e+10 M./h (Len = 18)	
FoF #20; Coretag = 666533268836846250 M = 3.89e+11 M./h (144.00) Node 19, Snap 80 id=666533268836846250 M=4.05e+11 M./h (Len = 150) FoF #19; Coretag = 666533268836846250 M = 4.05e+11 M./h (150.09)	Node 324, Snap 80 id=427842488586208263 M=2.97e+10 M./h (Len = 11)	F #209; Coretag = 851180853559036511 M = 8.13e+10 M./h (30.11) Node 208, Snap 80 id=851180853559036511 M=8.91e+10 M./h (Len = 33) F #208; Coretag = 851180853559036511 M = 8.88e+10 M./h (32.89)	Node 518, Snap 80 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	OF #71; Coretag = 53 59 28879643101093 M = 3.90e+11 M./h (144.51) Node 452, Snap 80 id=459367685977802208 M=5.40e+09 M./h (Len = 2) OF #70; Coretag = 53 59 28879643101093 M = 3.79e+11 M./h (140.34)	Node 249, Snap 80 id=364792093803020969 M=9.18e+10 M./h (Len = 34)	Node 571, Snap 80 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	FoF #138; Coretag = 959267244615928467 M = 4.75e+10 M./h (17.60) Node 137, Snap 80 id=959267244615928467 M=5.94e+10 M./h (Len = 22) FoF #137; Coretag = 959267244615928467 M = 5.90e+10 M./h (21.86)	FoF #174; Coretag = 98628884238015 M = 4.86e+10 M./h (18.00) Node 173, Snap 80 id=986288842380151814 M=4.59e+10 M./h (Len = 17) FoF #173; Coretag = 98628884238015 M = 4.72e+10 M./h (17.49)	
		Node 207, Snap 81 id=851180853559036511 M=8.10e+10 M./h (Len = 30) Node 69, Snap 81 id=535928879643101093 M=3.89e+11 M./h (Len = 144) Node 68, Snap 82 id=851180853559036511 M=7.02e+10 M./h (Len = 26) Node 68, Snap 82 id=535928879643101093 M=3.54e+11 M./h (Len = 131) FoF #17; Coretag = 666533268836846250 M = 8.99e+11 M./h (333.09)	Node 517, Snap 81 id=635008071445252684 M=2.70e+09 M./h (Len = 1) For the state of the state	Node 451, Snap 81 id=459367685977802208 M=5.40e+09 M./h (Len = 2) oF #69; Coretag = 535928879643101093 M = 3.89e+11 M./h (144.05) Node 450, Snap 82 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 248, Snap 81 id=364792093803020969 M=7.83e+10 M./h (Len = 29) Node 247, Snap 82 id=364792093803020969 M=6.48e+10 M./h (Len = 24)	Node 570, Snap 81 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 569, Snap 82 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 136, Snap 81 id=959267244615928467 M=6.21e+10 M./h (Len = 23) FoF #136; Coretag M = 6.22e+10 M./h (23.05) Node 135, Snap 82 id=959267244615928467 M=5.40e+10 M./h (Len = 20) FoF #135; Coretag M = 5.45e+10 M./h (20.17)	Node 171, Snap 82 id=986288842380151814 M=4.32e+10 M./h (Len = 16)	
Node 16, Snap 83 id=666533268836846250 M=9.50e+11 M./h (Len = 352) Node 390, Snap 83 id=54493607889784220 M=2.70e+09 M./h (Len = 352) Node 389, Snap 84 id=666533268836846250 M=9.58e+11 M./h (Len = 355) Node 390, Snap 83 id=54493607889784220 M=2.70e+09 M./h (Len	M=1.89e+10 M./h (Len = 7) Node 320, Snap 84 id=427842488586208263	Node 205, Snap 83 id=851180853559036511 M=6.21e+10 M./h (Len = 23) Node 204, Snap 84 id=851180853559036511 M=5.40e+10 M./h (Len = 20) Node 66, Snap 84 id=535928879643101093 M=2.56e+11 M./h (Len = 95)	Node 515, Snap 83 id=635008071445252684 M=2.70e+09 M./h (Len = 1) Node 514, Snap 84 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 449, Snap 83 id=459367685977802208 M=2.70e+09 M./h (Len = 1) Node 448, Snap 84 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 246, Snap 83 id=364792093803020969 M=5.94e+10 M./h (Len = 22) Node 245, Snap 84 id=364792093803020969 M=4.86e+10 M./h (Len = 18)	Node 568, Snap 83 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 567, Snap 84 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 134, Snap 83 id=959267244615928467 M=5.94e+10 M./h (Len = 22) FoF #134; Coretag M = 5.95e+10 M./h (22.05) Node 133, Snap 84 id=959267244615928467 M=5.94e+10 M./h (Len = 22)	Node 170, Snap 83 id=986288842380151814 M=4.32e+10 M./h (Len = 16) FoF #170; Coretag M = 4.30e +10 M./h (15.92) Node 169, Snap 84 id=986288842380151814 M=4.32e+10 M./h (Len = 16)	1814
Node 14, Snap 85 id=666533268836846250 M=9.86e+11 M./h (Len = 365) Node 388, Snap 85 id=5449360788978422 M=2.70e+09 M./h (Len	id=427842488586208263 M=1.62e+10 M./h (Len = 6) Node 318, Snap 86	FoF #15; Coretag = 666533268836846250 M = 9.57e+11 M./h (354.63) Node 203, Snap 85 id=851180853559036511 M=4.59e+10 M./h (Len = 17) FoF #14; Coretag = 666533268836846250 M = 9.85e+11 M./h (364.98) Node 202, Snap 86 Node 64, Snap 86	Node 513, Snap 85 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 447, Snap 85 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 244, Snap 85 id=364792093803020969 M=4.32e+10 M./h (Len = 16)	Node 566, Snap 85 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	FoF #133; Coretag = 959267244615928467 M = 5.97e+10 M./h (22.13) Node 132, Snap 85 id=959267244615928467 M=6.75e+10 M./h (Len = 25) FoF #132; Coretag = 959267244615928467 M = 6.72e+10 M./h (24.89)	Node 168, Snap 85 id=986288842380151814 M=4.05e+10 M./h (Len = 15) FoF #168; Coretag M = 4.16e+10 M./h (15.41)	
id=666533268836846250 M=9.72e+11 M./h (Len = 360) Node 12, Snap 87 id=666533268836846250 M=9.69e+11 M./h (Len = 359) Node 386, Snap 87 id=5449360788978422 M=2.70e+09 M./h (Len	Node 317, Snap 87 id=427842488586208263	id=851180853559036511 M=4.05e+10 M./h (Len = 15) Node 201, Snap 87 id=851180853559036511 M=3.51e+10 M./h (Len = 13) Node 63, Snap 87 id=535928879643101093 M=1.62e+11 M./h (359.96) Node 63, Snap 87 id=535928879643101093 M=1.62e+11 M./h (Len = 60) FoF #12; Coretag = 666533268836846250 M = 9.70e+11 M./h (359.10)	id=635008071445252684 M=2.70e+09 M./h (Len = 1) Node 511, Snap 87 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	id=459367685977802208 M=2.70e+09 M./h (Len = 1) Node 445, Snap 87 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	id=364792093803020969 M=3.51e+10 M./h (Len = 13) Node 242, Snap 87 id=364792093803020969 M=3.24e+10 M./h (Len = 12)	id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 564, Snap 87 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	id=959267244615928467 M=5.94e+10 M./h (Len = 22) FoF #131; Coretag = 959267244615928467 M = 6.00e+10 M./h (22.23) Node 130, Snap 87 id=959267244615928467 M=5.94e+10 M./h (Len = 22) FoF #130; Coretag = 959267244615928467 M = 6.04e+10 M./h (22.38)	M = 4.30e+10 M./h (15.92) Node 166, Snap 87 id=986288842380151814 M=3.78e+10 M./h (Len = 14)	
Node 11, Snap 88 id=666533268836846250 M=1.01e+12 M./h (Len = 373) Node 10, Snap 89 id=666533268836846250 M=1.13e+12 M./h (Len = 420) Node 385, Snap 88 id=5449360788978422 M=2.70e+09 M./h (Len	id=427842488586208263 M=1.08e+10 M./h (Len = 4) Node 315, Snap 89 id=427842488586208263	Node 200, Snap 88 id=851180853559036511 M=3.24e+10 M./h (Len = 12) Node 62, Snap 88 id=535928879643101093 M=1.43e+11 M./h (Len = 53) FoF #11; Coretag = 666533268836846250 M = 1.01e+12 M./h (372.79) Node 61, Snap 89 id=851180853559036511 M=2.70e+10 M./h (Len = 10) Node 61, Snap 89 id=535928879643101093 M=1.24e+11 M./h (Len = 46)	Node 510, Snap 88 id=635008071445252684 M=2.70e+09 M./h (Len = 1) Node 509, Snap 89 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 444, Snap 88 id=459367685977802208 M=2.70e+09 M./h (Len = 1) Node 443, Snap 89 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 241, Snap 88 id=364792093803020969 M=2.70e+10 M./h (Len = 10) Node 240, Snap 89 id=364792093803020969 M=2.43e+10 M./h (Len = 9)	Node 563, Snap 88 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 562, Snap 89 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 129, Snap 88 id=959267244615928467 M=5.40e+10 M./h (Len = 20) FoF #129; Coretag = 959267244615928467 M = 5.38e+10 M./h (19.92) Node 128, Snap 89 id=959267244615928467 M=5.13e+10 M./h (Len = 19)	Node 165, Snap 88 id=986288842380151814 M=3.51e+10 M./h (Len = 13) FoF #165; Coretag = 98628884238015 M = 3.50e+10 M./h (12.97) Node 164, Snap 89 id=986288842380151814 M=3.24e+10 M./h (Len = 12)	1814
Node 9, Snap 90 id=666533268836846250 M=1.21e+12 M./h (Len = 448) Node 8, Snap 91 id=666533268836846250 Node 382, Snap 9 id=544936078897843	M=8.10e+09 M./h (Len = 3) Node 313, Snap 91 id=427842488586208263	Node 198, Snap 90 id=851180853559036511 M=2.43e+10 M./h (Len = 9) Node 197, Snap 91 id=851180853559036511 Node 59, Snap 91 id=535928879643101093	FoF #10; Coretag = 666533268836846250 M = 1.13e+12 M./h (420.25) Node 508, Snap 90 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #9; Coretag = 666533268836846250 M = 1.21e+12 M./h (448.09) Node 507, Snap 91 id=635008071445252684	Node 442, Snap 90 id=459367685977802208 M=2.70e+09 M./h (Len = 1) Node 441, Snap 91 id=459367685977802208	Node 239, Snap 90 id=364792093803020969 M=2.16e+10 M./h (Len = 8) Node 238, Snap 91 id=364792093803020969	Node 561, Snap 90 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 127, Snap 90 id=959267244615928467 M=4.59e+10 M./h (Len = 17) Node 126, Snap 91 id=959267244615928467	Node 163, Snap 90 id=986288842380151814 M=2.97e+10 M./h (Len = 11) Node 162, Snap 91 id=986288842380151814	
Node 7, Snap 92 id=666533268836846250 M=1.25e+12 M./h (Len = 462) Node 381, Snap 9 id=544936078897842 M=2.70e+09 M./h (Len	Node 312, Snap 92 id=427842488586208263	Node 196, Snap 92 id=851180853559036511 M=1.89e+10 M./h (Len = 7) Node 58, Snap 92 id=535928879643101093 M=8.10e+10 M./h (Len = 30)	M=2.70e+09 M./h (Len = 1) FoF #8; Coretag = 666533268836846250 M = 1.19e+12 M./h (441.13) Node 506, Snap 92 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #7; Coretag = 666533268836846250 M = 1.25e+12 M./h (462.44)	M=2.70e+09 M./h (Len = 1) Node 440, Snap 92 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 237, Snap 92 id=364792093803020969 M=1.62e+10 M./h (Len = 6)	Node 559, Snap 92 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 125, Snap 92 id=959267244615928467 M=3.51e+10 M./h (Len = 13)	M=2.70e+10 M./h (Len = 10) Node 161, Snap 92 id=986288842380151814 M=2.43e+10 M./h (Len = 9)	
Node 6, Snap 93 id=666533268836846250 M=1.22e+12 M./h (Len = 450) Node 5, Snap 94 id=666533268836846250 M=1.24e+12 M./h (Len = 460) Node 379, Snap 94 id=544936078897842 M=2.70e+09 M./h (Len = 460)	M=5.40e+09 M./h (Len = 2) Node 310, Snap 94 id=427842488586208263	Node 195, Snap 93 id=851180853559036511 M=1.89e+10 M./h (Len = 7) Node 194, Snap 94 id=851180853559036511 M=1.62e+10 M./h (Len = 6) Node 56, Snap 94 id=535928879643101093 M=6.48e+10 M./h (Len = 24)	Node 505, Snap 93 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #6; Coretag = 666533268836846250 M = 1.21e+12 M./h (449.74) Node 504, Snap 94 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #5; Coretag = 666533 M = 1.24e+12 M./h	Node 439, Snap 93 id=459367685977802208 M=2.70e+09 M./h (Len = 1) Node 438, Snap 94 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 236, Snap 93 id=364792093803020969 M=1.35e+10 M./h (Len = 5) Node 235, Snap 94 id=364792093803020969 M=1.08e+10 M./h (Len = 4)	Node 558, Snap 93 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 557, Snap 94 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 124, Snap 93 id=959267244615928467 M=2.97e+10 M./h (Len = 11) Node 123, Snap 94 id=959267244615928467 M=2.70e+10 M./h (Len = 10)	Node 160, Snap 93 id=986288842380151814 M=2.16e+10 M./h (Len = 8) Node 159, Snap 94 id=986288842380151814 M=1.89e+10 M./h (Len = 7)	Node 117, Snap 93 id=1945555563010067154 M=3.51e+10 M./h (Len = 13) FoF #117; Coretag = 1945555563010067154 M = 3.63e+10 M./h (13.43) Node 116, Snap 94 id=1945555563010067154 M=3.51e+10 M./h (Len = 13)
Node 4, Snap 95 id=666533268836846250 M=1.24e+12 M./h (Len = 458) Node 378, Snap 96 id=54493607889784: M=2.70e+09 M./h (Len = 458) Node 377, Snap 96 id=666533268836846250 M=1.18e+12 M./h (Len = 437) Node 378, Snap 96 id=54493607889784: M=2.70e+09 M./h (Len = 437)	id=427842488586208263 en = 1)	Node 193, Snap 95 id=851180853559036511 M=1.35e+10 M./h (Len = 5) Node 55, Snap 95 id=535928879643101093 M=5.67e+10 M./h (Len = 21) Node 54, Snap 96 id=851180853559036511 M=1.35e+10 M./h (Len = 5) Node 54, Snap 96 id=535928879643101093 M=4.86e+10 M./h (Len = 18)	FoF #5; Coretag = 666533 M = 1.24e+12 M./h Node 503, Snap 95 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #4; Coretag = 6665332 M = 1.24e+12 M./h Node 502, Snap 96 id=635008071445252684 M=2.70e+09 M./h (Len = 1)	Node 437, Snap 95 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 234, Snap 95 id=364792093803020969 M=1.08e+10 M./h (Len = 4) Node 233, Snap 96 id=364792093803020969 M=8.10e+09 M./h (Len = 3)	Node 556, Snap 95 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 555, Snap 96 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 122, Snap 95 id=959267244615928467 M=2.43e+10 M./h (Len = 9) Node 121, Snap 96 id=959267244615928467 M=2.16e+10 M./h (Len = 8)	Node 158, Snap 95 id=986288842380151814 M=1.62e+10 M./h (Len = 6) Node 157, Snap 96 id=986288842380151814 M=1.62e+10 M./h (Len = 6)	Node 115, Snap 95 id=1945555563010067154 M=2.97e+10 M./h (Len = 11) Node 114, Snap 96 id=1945555563010067154 M=2.70e+10 M./h (Len = 10)
Node 2, Snap 97 id=666533268836846250 M=1.16e+12 M./h (Len = 430) Node 376, Snap 9 id=54493607889784: M=2.70e+09 M./h (Len	M=5.40e+09 M./h (Len = 2) Node 307, Snap 97 id=427842488586208263 M=5.40e+09 M./h (Len = 2)	M=1.35e+10 M./h (Len = 5) M=4.86e+10 M./h (Len = 18) Node 191, Snap 97 id=851180853559036511 M=1.08e+10 M./h (Len = 4) Node 53, Snap 97 id=535928879643101093 M=4.59e+10 M./h (Len = 17)	M=2.70e+09 M./h (Len = 1) FoF #3; Coretag = 6665332 M = 1.18e+12 M./h Node 501, Snap 97 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #2; Coretag = 66653326 M = 1.16e+12 M./h (4)	M=2.70e+09 M./h (Len = 1) 268836846250 (437.23) Node 435, Snap 97 id=459367685977802208 M=2.70e+09 M./h (Len = 1) 68836846250 439.28)	Node 232, Snap 97 id=364792093803020969 M=8.10e+09 M./h (Len = 3)	M=2.70e+09 M./h (Len = 1) Node 554, Snap 97 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	M=2.16e+10 M./h (Len = 8) Node 120, Snap 97 id=959267244615928467 M=1.89e+10 M./h (Len = 7)	M=1.62e+10 M./h (Len = 6) Node 156, Snap 97 id=986288842380151814 M=1.35e+10 M./h (Len = 5)	Node 113, Snap 97 id=1945555563010067154 M=2.43e+10 M./h (Len = 9)
Node 1, Snap 98 id=666533268836846250 M=1.09e+12 M./h (Len = 403) Node 375, Snap 9 id=544936078897842 M=2.70e+09 M./h (Len = 404) Node 374, Snap 9 id=544936078897842 M=1.09e+12 M./h (Len = 402) Node 374, Snap 9 id=544936078897842 M=2.70e+09 M./h (Len = 402)	id=427842488586208263 en = 1) Node 305, Snap 99 id=427842488586208263	Node 190, Snap 98 id=851180853559036511 M=1.08e+10 M./h (Len = 4) Node 189, Snap 99 id=851180853559036511 M=1.08e+10 M./h (Len = 4) Node 51, Snap 99 id=535928879643101093 M=3.51e+10 M./h (Len = 13)	Node 500, Snap 98 id=635008071445252684 M=2.70e+09 M./h (Len = 1) FoF #1; Coretag = 66653326 M = 1.09e+12 M./h (Angle of the state	Node 433, Snap 99 id=459367685977802208 M=2.70e+09 M./h (Len = 1)	Node 231, Snap 98 id=364792093803020969 M=5.40e+09 M./h (Len = 2) Node 230, Snap 99 id=364792093803020969 M=5.40e+09 M./h (Len = 2)	Node 553, Snap 98 id=544936078897841490 M=2.70e+09 M./h (Len = 1) Node 552, Snap 99 id=544936078897841490 M=2.70e+09 M./h (Len = 1)	Node 119, Snap 98 id=959267244615928467 M=1.89e+10 M./h (Len = 7) Node 118, Snap 99 id=959267244615928467 M=1.62e+10 M./h (Len = 6)	Node 155, Snap 98 id=986288842380151814 M=1.08e+10 M./h (Len = 4) Node 154, Snap 99 id=986288842380151814 M=1.08e+10 M./h (Len = 4)	Node 112, Snap 98 id=1945555563010067154 M=2.16e+10 M./h (Len = 8) Node 111, Snap 99 id=1945555563010067154 M=1.89e+10 M./h (Len = 7)
			FoF #0; Coretag = 66653326 M = 1.08e+12 M./h (4	08836846250 (401.57)					