Group 4 Manasa Madiraju Patrick Lee Piyush Joshi Sudarshan Mehta

Considering current position of head to be at 2255, calculating cylinder movements for other requests

(a) Pending requests based on FIFO (FCFS)	# Cylinders movement	(b) Pending requests based on SSTF	# Cylinders movement	(c) Pending requests based on SCAN	# Cylinders movement	(d) Pending requests based on LOOK	# Cylinders movement	(e) Pending requests based on C-SCAN	# Cylinders movement	(f) Pending requests based on C-LOOK	# Cylinders movement
2255		2255		2255		2255		2255		2255	
2055	200	2304	49	2304	49	2304	49	2304	49	2304	49
1175	880	2055	249	2700	396	2700	396	2700	396	2700	396
2304	1129	1680	375	3692	992	3692	992	3692	992	3692	992
2700	396	1401	279	4922	1230	4922	1230	4922	1230	4922	1230
513	2187	1175	226	4999	77	2055	2867	4999	77	256	4666
1680	1167	513	662	2055	2944	1680	375	0	4999	513	257
256	1424	256	257	1680	375	1401	279	256	256	1175	662
1401	1145	2700	2444	1401	279	1175	226	513	257	1401	226
4922	3521	3692	992	1175	226	513	662	1175	662	1680	279
3692	1230	4922	1230	513	662	256	257	1401	226	2055	375
				256	257			1680	279		
								2055	375		
Total	13,279	Total	6,763	Total	7,487	Total	7,333	Total	9,798	Total	9,132