SL No.	Dataset	# Instances	# Features	# Classes	Drift Type	# Drifts	MOA Data Generation Command
1	SEA A 200k	200000	3	2	Abrupt	3	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.SEAGenerator -f 1) -d (ConceptDriftStream -s (generators.SEAGenerator -f 2) -d (ConceptDriftStream -s (generators.SEAGenerator -f 3) -d (generators.SEAGenerator -f 4) -p 50000 -w 1) -p 50000 -w 1) -f SEA A 200k.arff -m 200000
2	SEA_G_200k	200000	3	2	Gradual	3	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.SEAGenerator -f 1) -d (ConceptDriftStream -s (generators.SEAGenerator -f 2) -d (ConceptDriftStream -s (generators.SEAGenerator -f 3) -d (generators.SEAGenerator -f 4) -p 50000 -w 20000) -p 50000 -w 20000) -p 50000 -w 20000) -f SEA_G_200k.aff -m 200000
3	LED_M_200k	200000	24	10	Mixed	3	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.LEDGeneratorDrift -d 3 -i 1) -d (generators.LEDGeneratorDrift -d 2 -i 1 -n 30) -a 90.0 -p 100000 -w 10) -f LED_M_200k.arff -m 200000
4	TREE_F	100000	10	6	Sudden Recurring	15	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.RandomTreeGenerator -i 2 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 3 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 111 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 115 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 115 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 115 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 61 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 61 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 61 -r 1 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 61 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 64 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 64 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 5 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 5 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 5 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 64 -r 2 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStream -s (generators.RandomTreeGenerator -i 7 -r 3 -c 6) -d (ConceptDriftStrea
5	HYP_S_200k	200000	10	2	Incremental Slow	1	WriteStreamToARFFFile -s (generators.HyperplaneGenerator -c 4 -k 5 -t 0.0010) -f HYP_S_200k.arif -m 200000
6	HYP_F_200k	200000	10	2	Incremental Fast	1	WriteStreamToARFFFile -s (generators.HyperplaneGenerator -c 4 -k 5 -t 0.10)-f HYP_F 200k.arif -m 200000
	AGR GR 200k	200000	9	2	Gradual Recurring	4	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.AgrawalGenerator -p 0.0 -b) -d (ConceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (ConceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (generators.AgrawalGenerator -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (generators.AgrawalGenerator -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (generators.AgrawalGenerator -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (GonceptDriftStream -s (generators.AgrawalGenerator
	 AGR_AR_200k	200000	9	2	Abrupt Recurring	4	WriteStreamToARFFFile -s (ConceptDriftStream -s (generators.AgrawalGenerator -p 0.0 -b) -d (ConceptDriftStream -s (generators.AgrawalGenerator -f 2 -p 0.0 -b) -d (ConceptDriftStream -s (generators.AgrawalGenerator -p 0.0 -b) -d (ConceptDriftStream -s (generators.AgrawalGenerator -f 3 -p 0.0 -b) -d (Generators.AgrawalGenerator -f 3 -p 0.0 -b) -g (generators.AgrawalGenerator -p 0.0 -b) -p 40000 -w 1) -p 40000 -w 1) -p 40000 -w 1) -p 40000 -w 1) -f AGR_AR_200k.arff -m 200000
9	RBF_F_200K	200000	15	5	Incremental Fast	1	WriteStreamToARFFFile -s (generators.RandomRBFGeneratorDrift -s 0.001 -k 5 -i 5 -c 5 -a 15 -n 5) -f RBF_F_200k.arff -m 200000
10	RBF_I_200K	200000	15	5	Incremental Intermediate	1	WriteStreamToARFFFile -s (generators.RandomRBFGeneratorDrift -s 0.0001 -k 5 -i 5 -c 5 -a 15 -n 5) -f RBF_L_200k.arff -m 200000