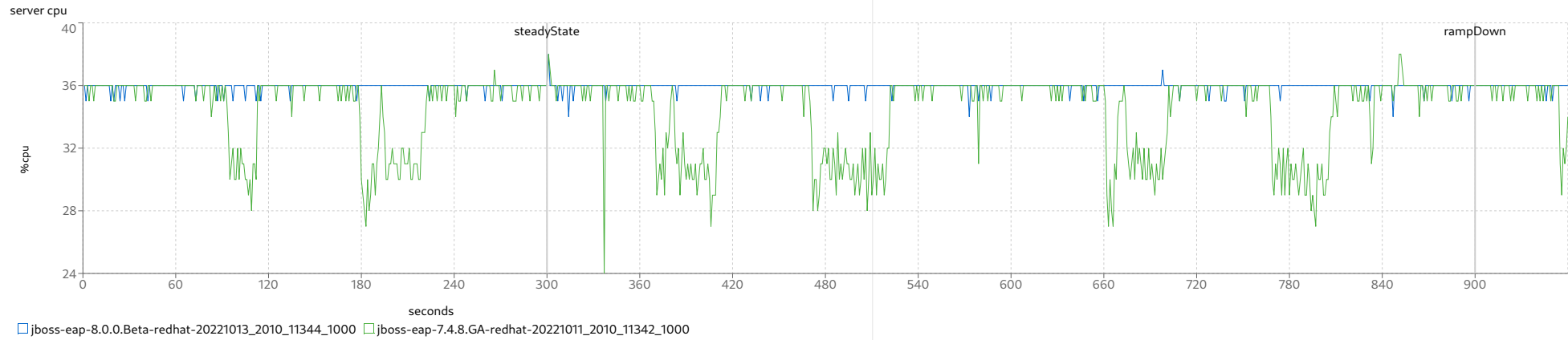


SPECjEnterprise2010

Run Info

name	passed	EjOPS	duration	cpu	gc reasons	pause s...
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	false	1222.523	00:16:24	35.946		0.000
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	false	2865.453	00:17:14	34.494		0.000



MfgDriver

runld	passed	Mfg EJOPS	Work Orders
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	false	679.958	407975
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	false	488.782	293269

mix

	CreateVehicleEJB			CreateVehicleWS		
	success	failure	passed	success	failure	passed
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	207588	8	true	200387	24	true
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	149087 -32.804%	13	true	144182 -32.623%	7	true

response times

	CreateVehicleEJB					CreateVehicleWS				
	sd	avg	p90th	p99th	max	sd	avg	p90th	p99th	max
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	0.115	0.046	0.075	0.175	3.15	7.495	14.847	22.5	> 24.750	63.969
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	0.095 -19.048%	0.04 -13.953%	0.075 0.000%	0.325 60.000%	1.61 -64.706%	24.494 106.280%	24.034 47.257%	> 24.750	> 24.750	110.401 53.257%

cycle times

	CreateVehicleEJB				CreateVehicleWS			
	target	avg	min	max	target	avg	min	max
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	4.949	5.052	1.011	27.005	4.958	16.145	1.899	64.968
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	4.908	5.011	0.642	25.454	4.954	25.443	2.135	111.4

DealerDriver

runld	passed	Dealer EJOPS	Purchase/Manage/Browse Transactions
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	false	542.565	325539
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	false	2376.672	1426003

mix

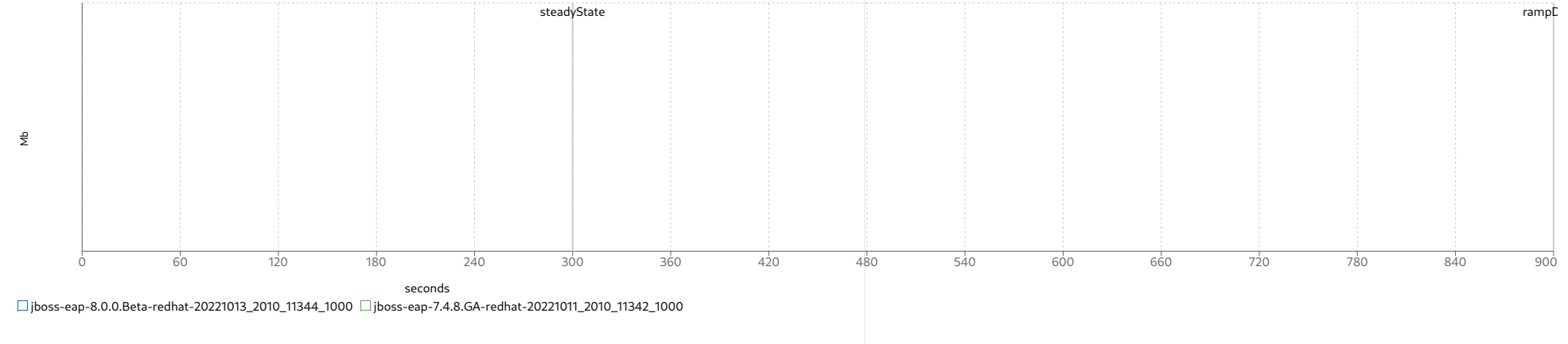
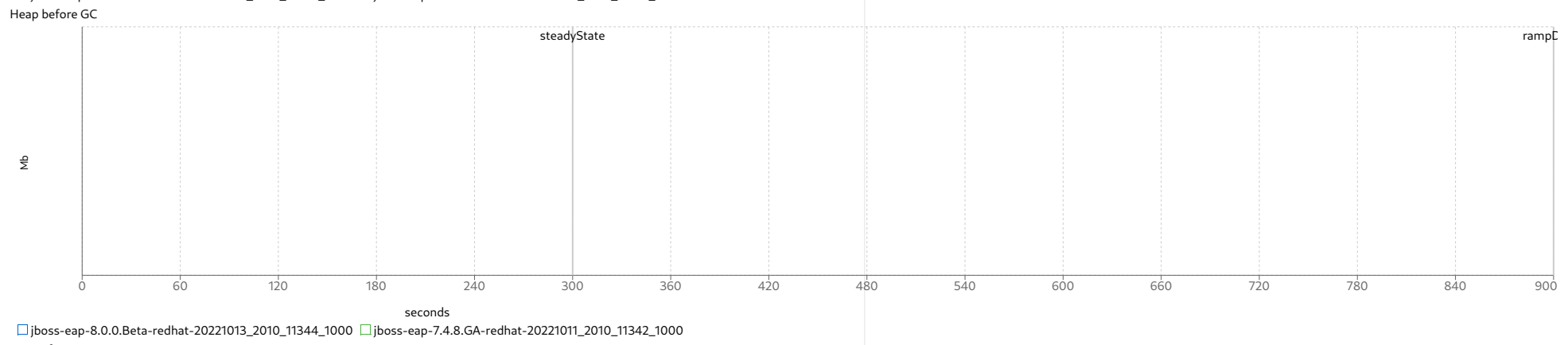
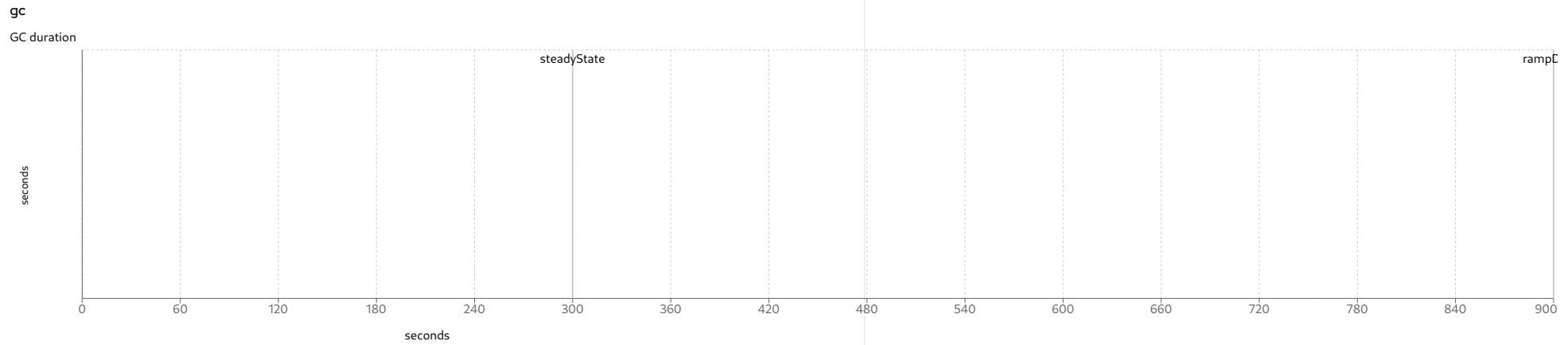
	Purchase			Manage			Browse		
	success	failure	passed	success	failure	passed	success	failure	pass...
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	81592	0	true	84752	0	true	159195	0	true
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	356563 125.513%	0	true	357785 123.394%	0	true	711655 126.878%	0	true

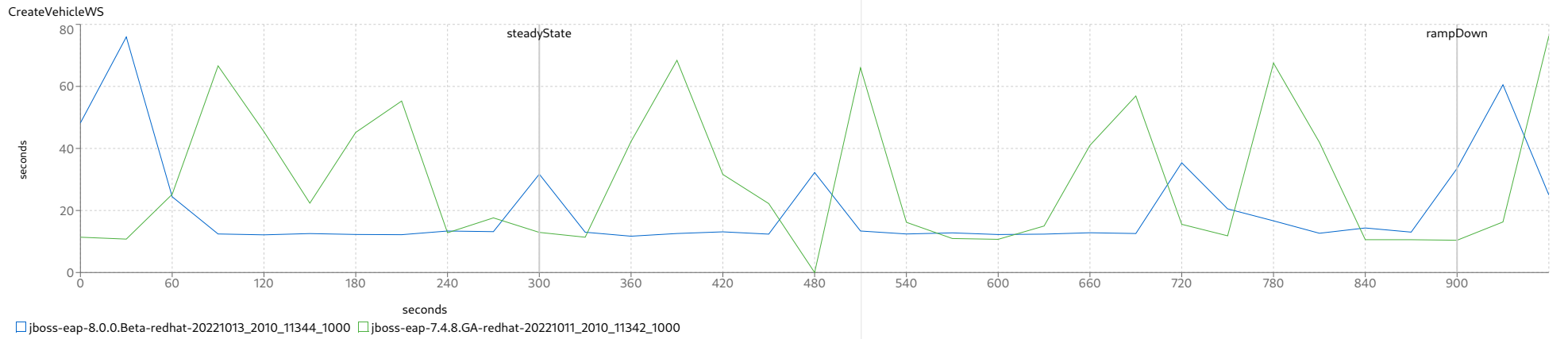
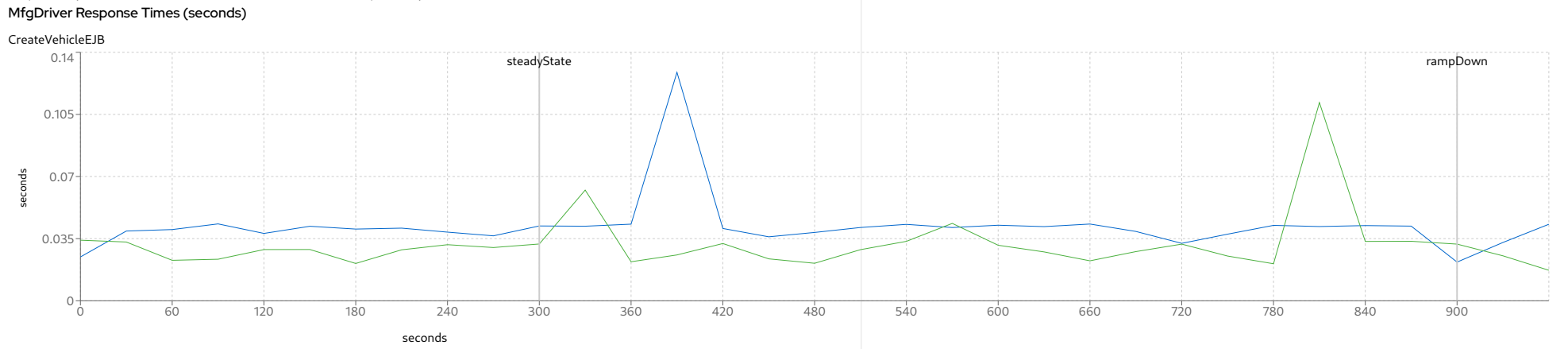
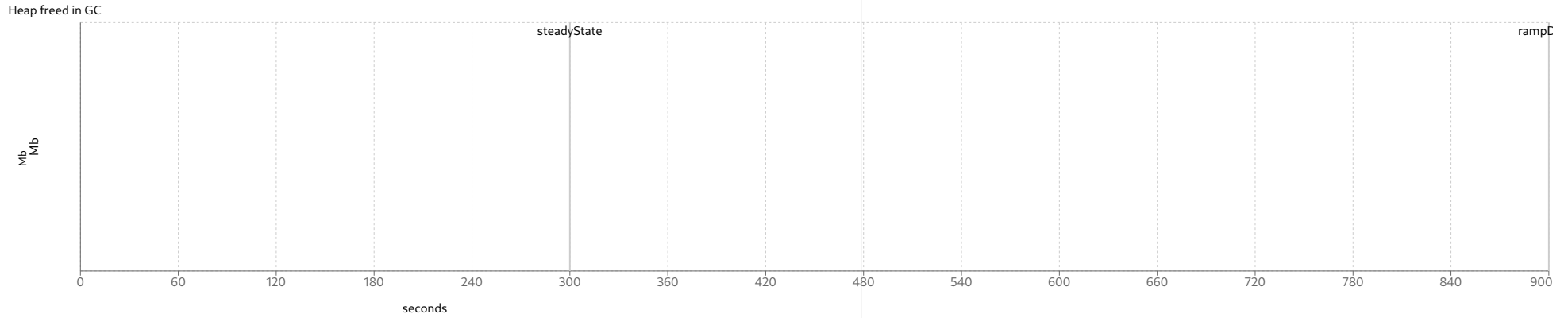
response times

	Purchase					Manage					Browse				
	sd	avg	p90th	p99th	max	sd	avg	p90th	p99th	max	sd	avg	p90th	p99th	max
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	21.002	40.753	> 9.900	> 9.900	94.809	12.03	19.875	> 9.900	> 9.900	121.08	1.908	53.768	> 9.900	> 9.900	65.52
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	2.576	2.161	5.8	> 9.900	12.805	1.195	0.99	2.35	5.5	18.851	2.721	2.803	6.9	7.4	8.801
	<i>-156.298%</i>	<i>-179.857%</i>			<i>-152.404%</i>	<i>-163.856%</i>	<i>-181.021%</i>			<i>-146.113%</i>	<i>35.126%</i>	<i>-180.181%</i>			<i>-152.632%</i>

cycle times

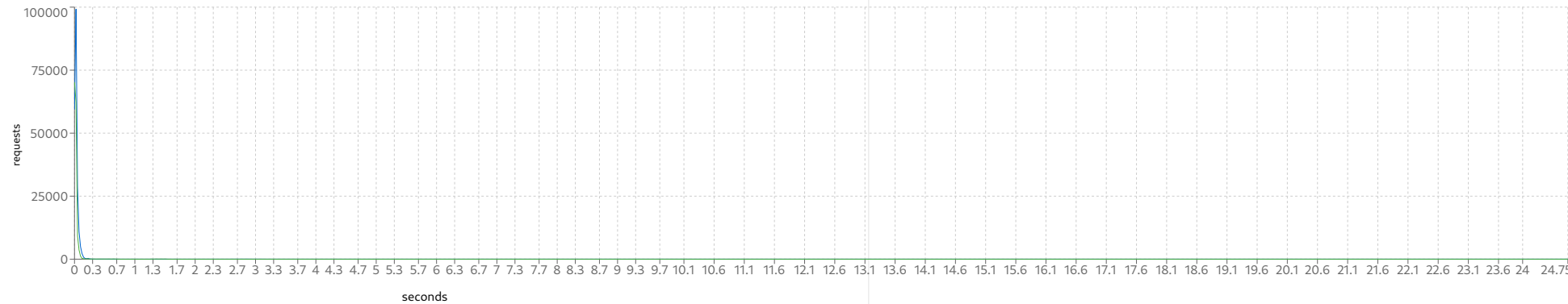
	Purchase				Manage				Browse			
	target	avg	min	max	target	avg	min	max	target	avg	min	max
jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000	9.931	41.35	2.147	121.225	9.861	21.759	2.147	121.082	9.956	53.809	2.147	90.689
jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000	9.82	10.317	0.003	56.926	9.782	9.913	0.005	56.101	9.803	10.464	0.007	61.427



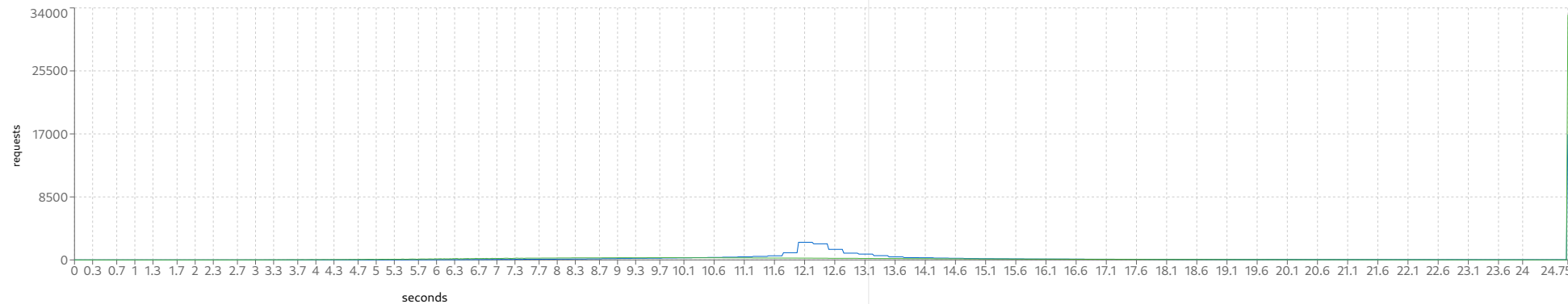


MfgDriver Response Times Distribution

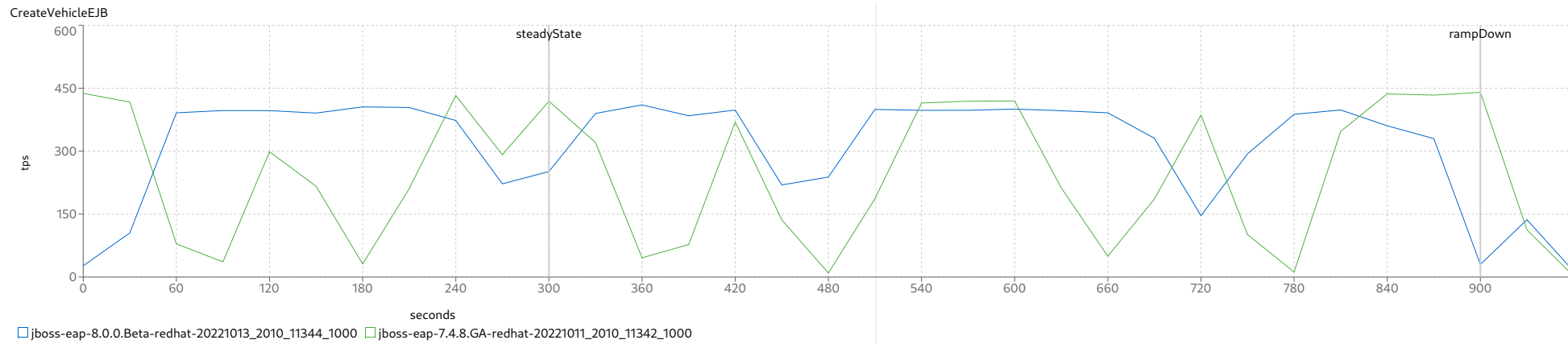
CreateVehicleEJB



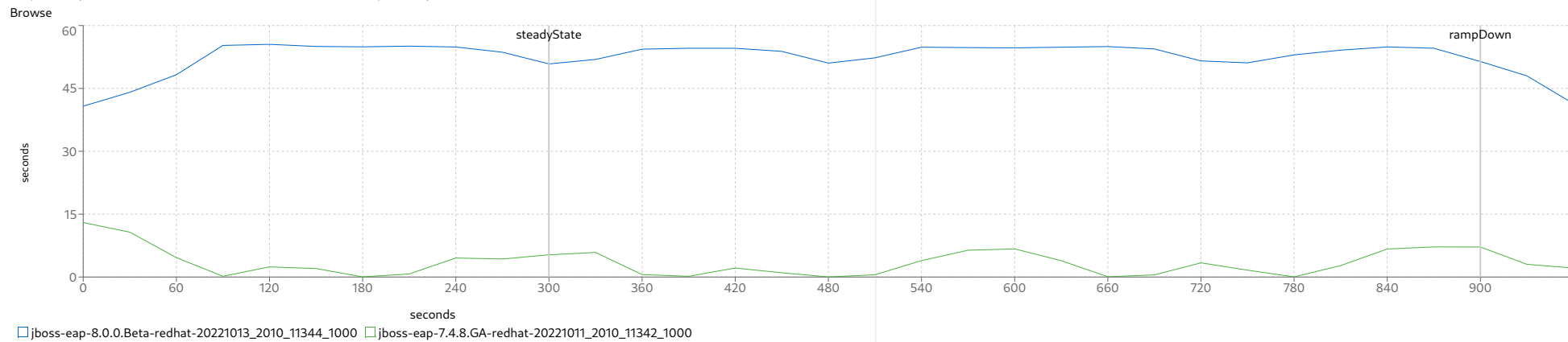
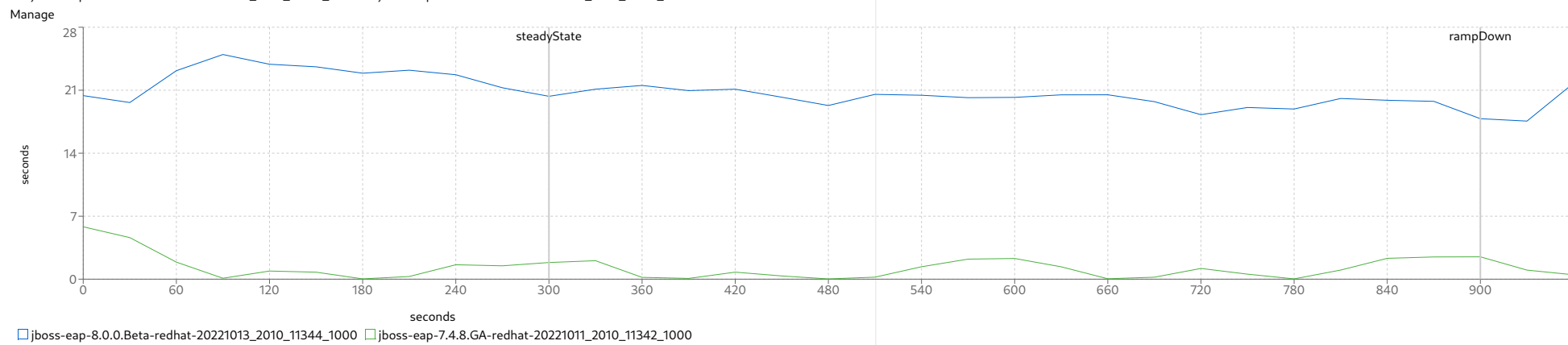
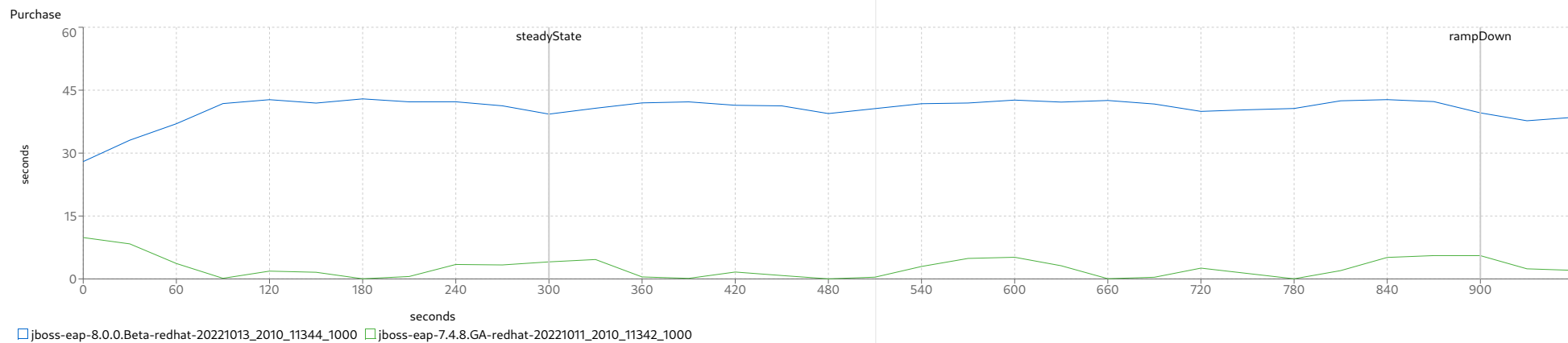
CreateVehicleWS



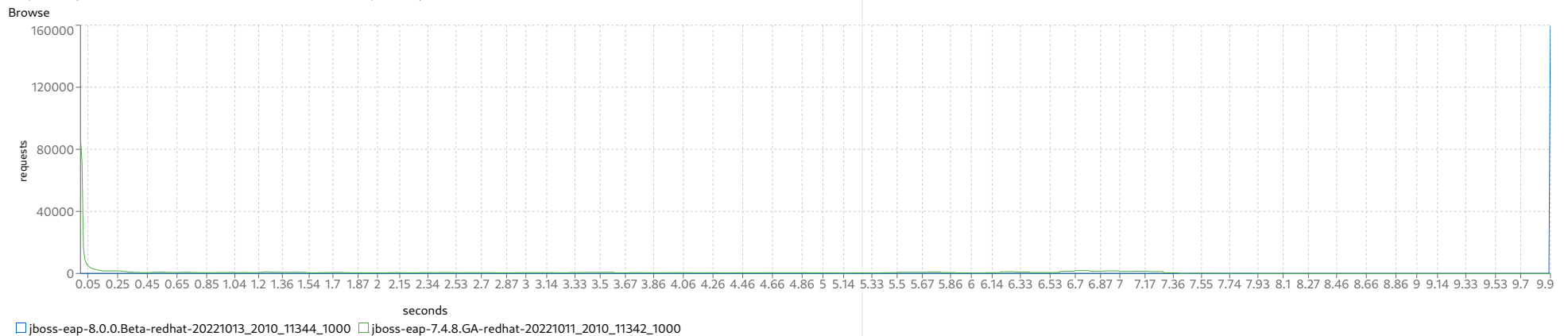
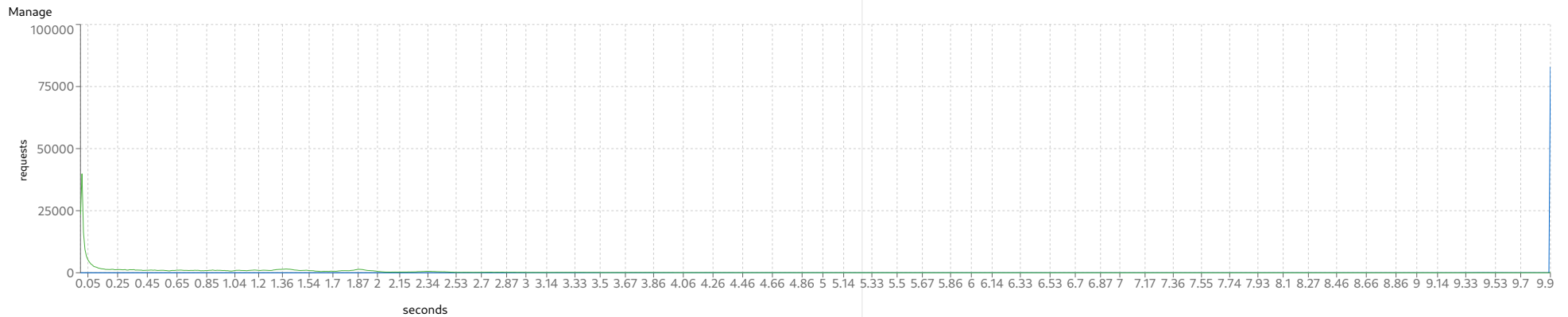
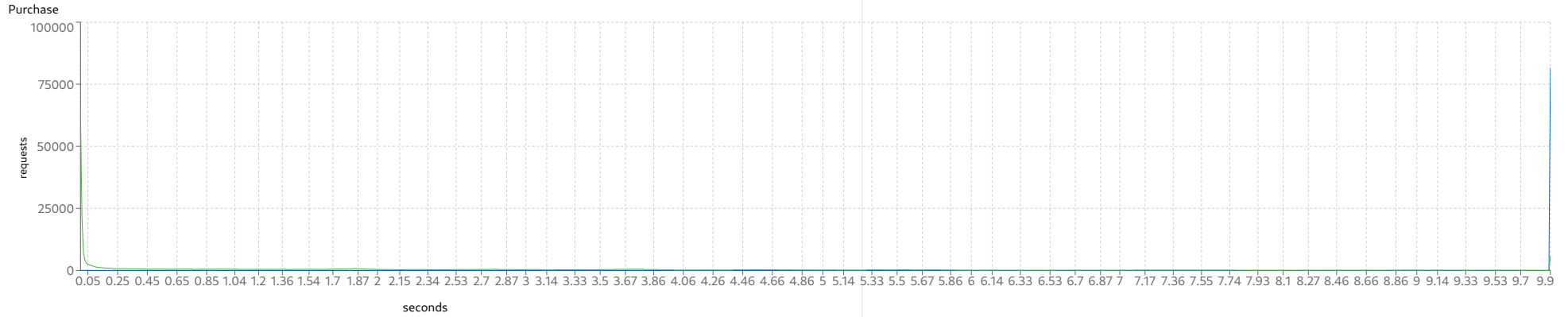
MfgDriver Throughput



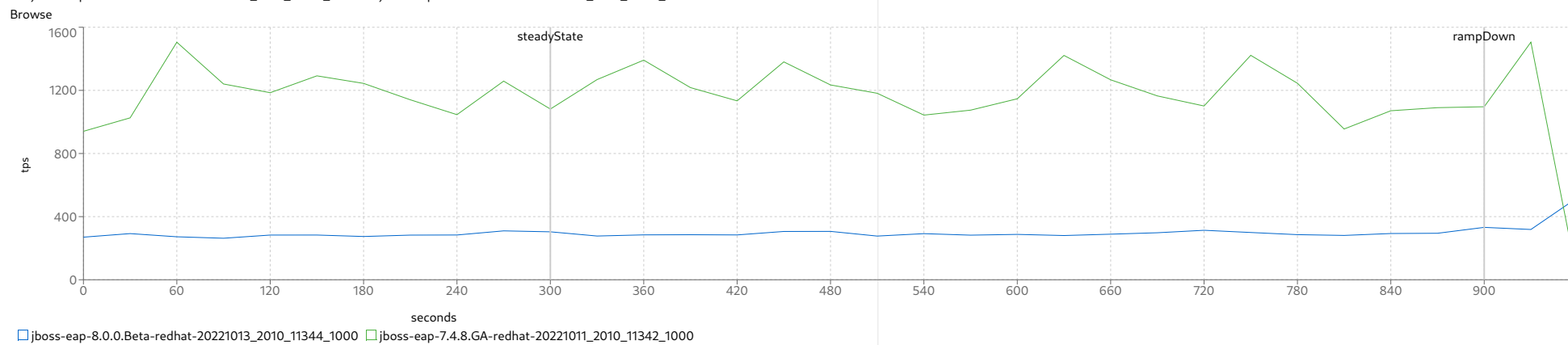
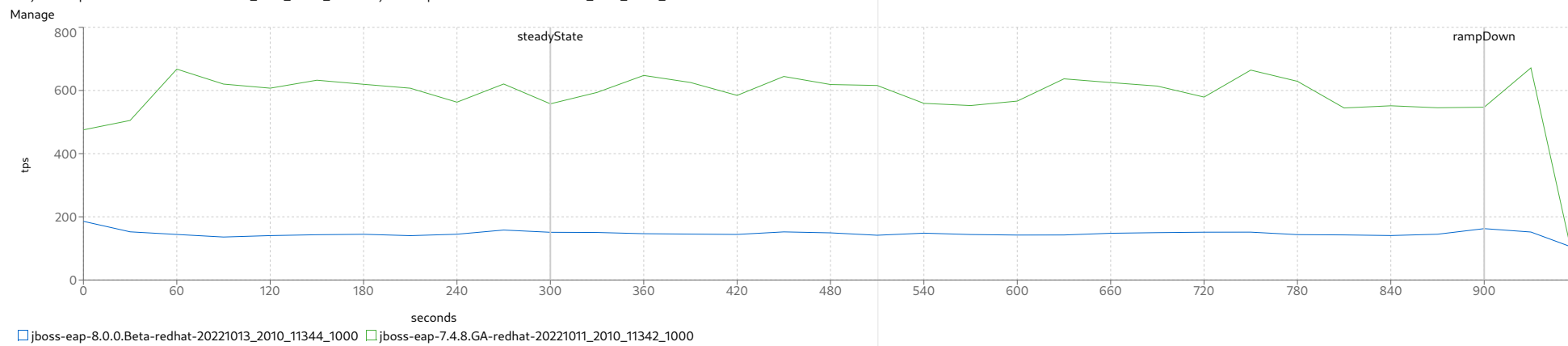
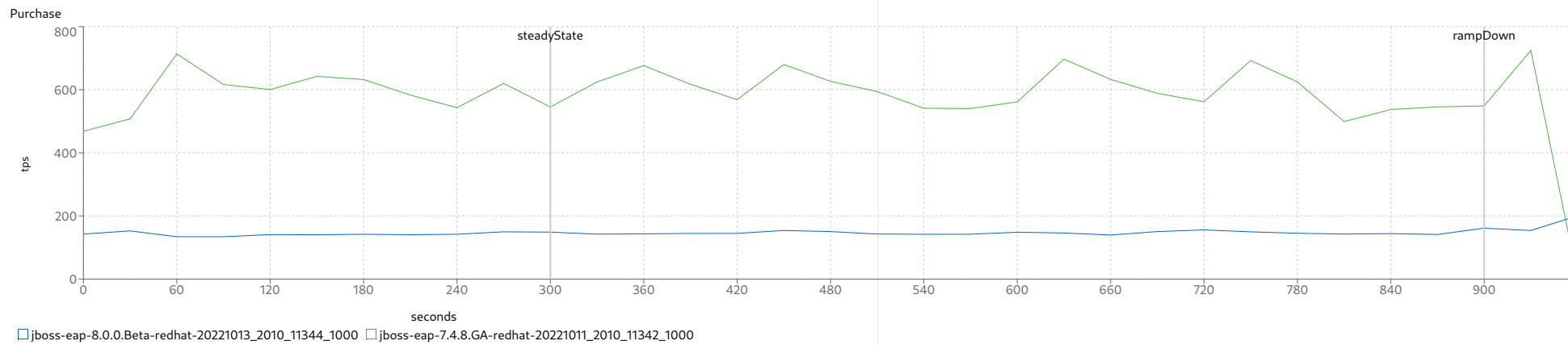
DealerDriver Response Times (seconds)



DealerDriver Response Times Distribution



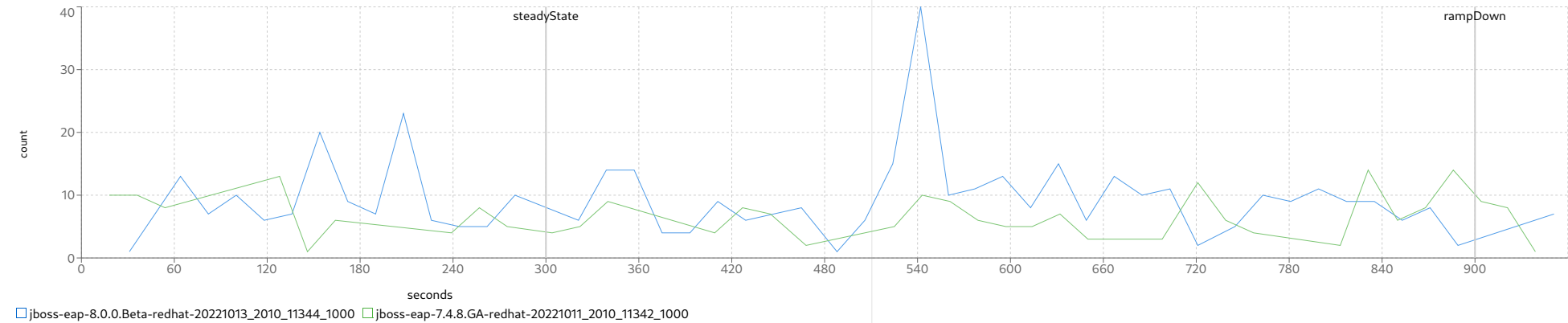
DealerDriver Throughput



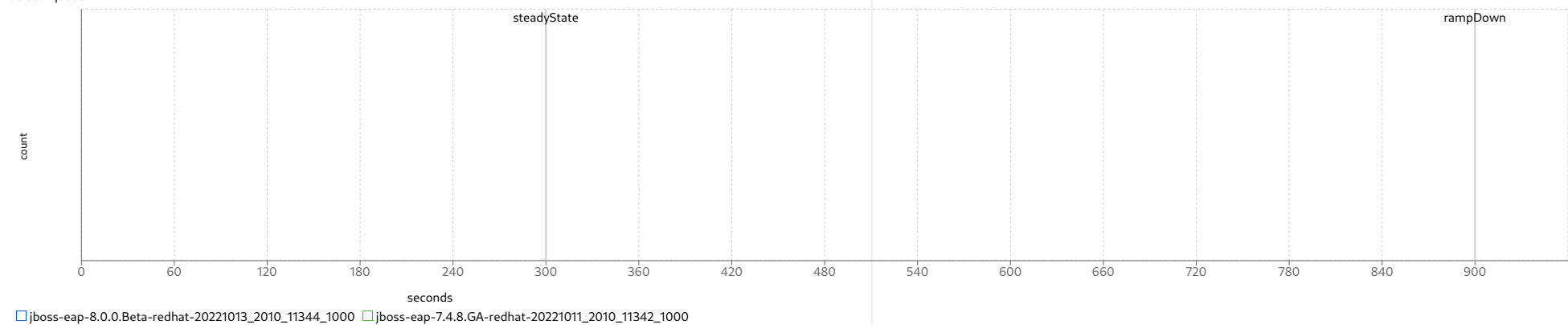
setting	11344	11342
scale	1000	1000
rampUp	600	600
steadyState	300	300
rampDown	60	60
max heap	13g	13g
large pages	x	x
jfr	x	x

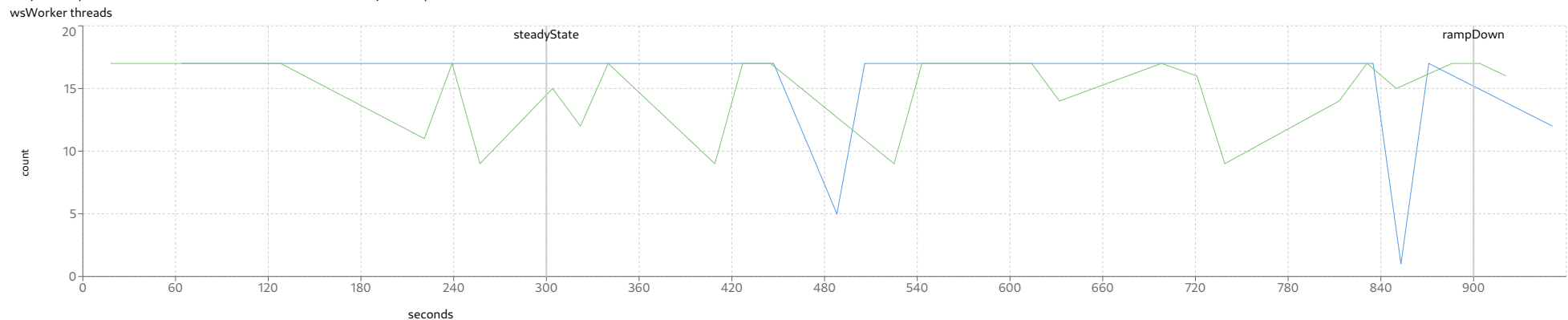
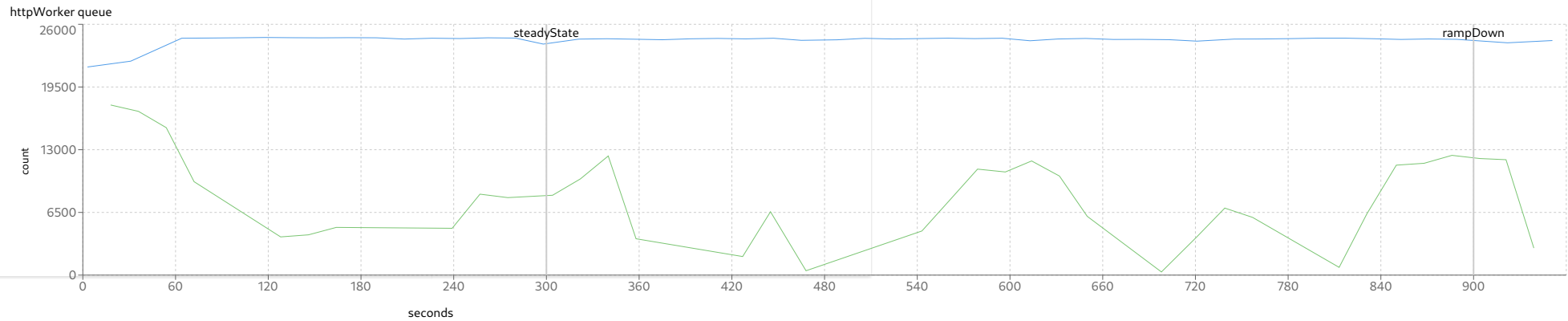
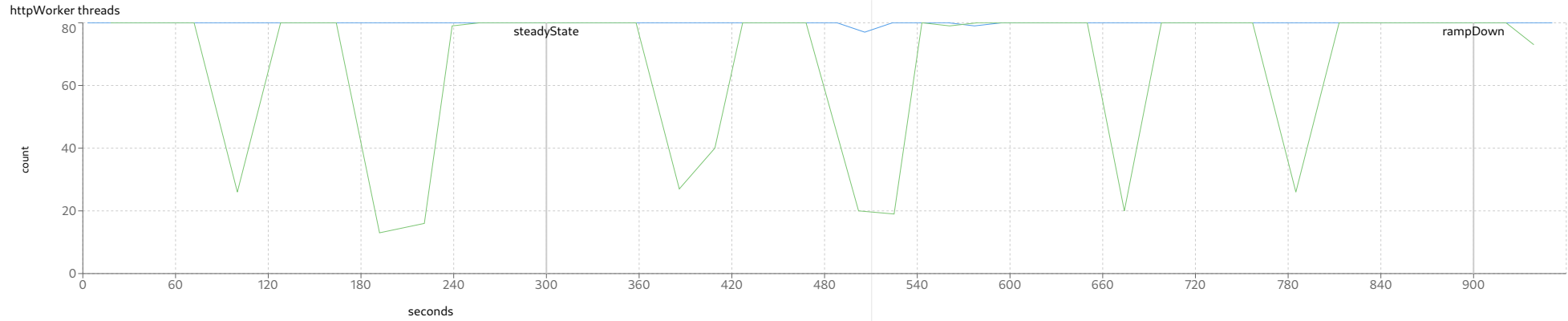
io workers

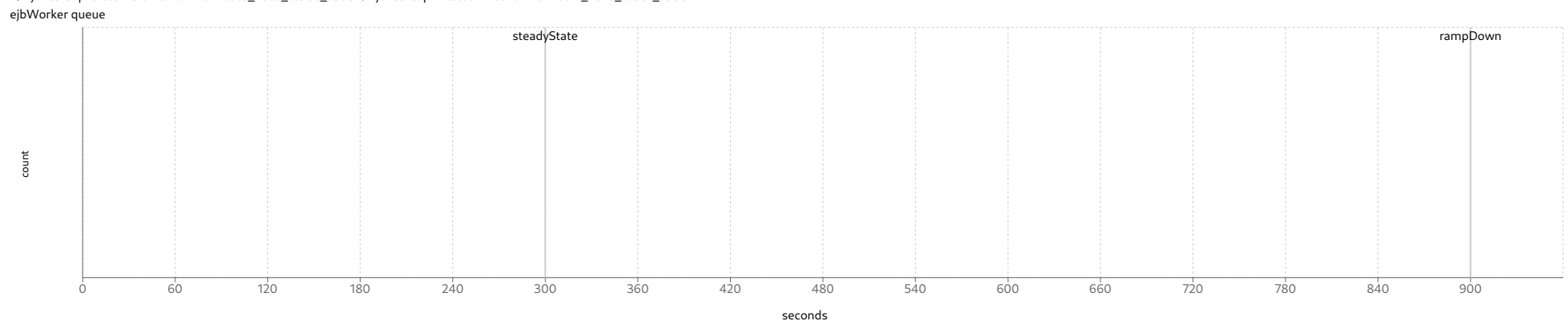
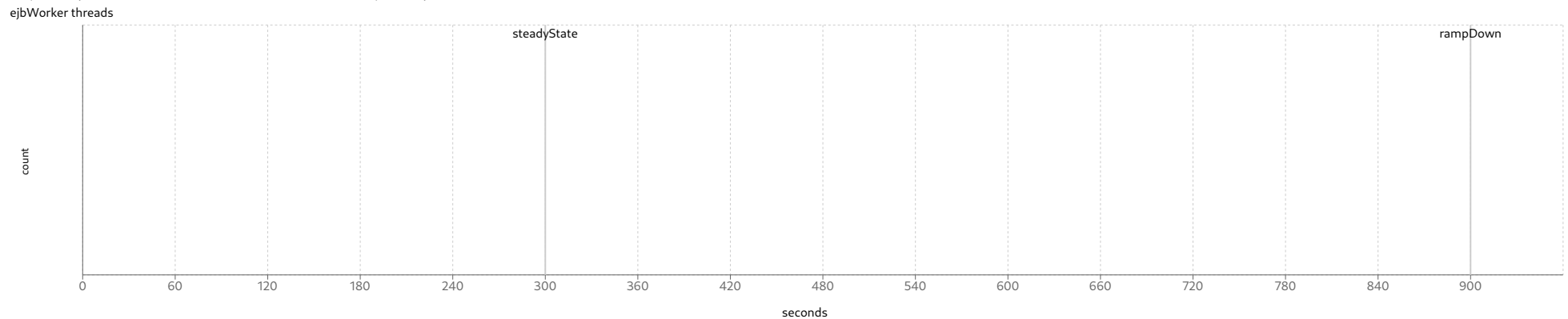
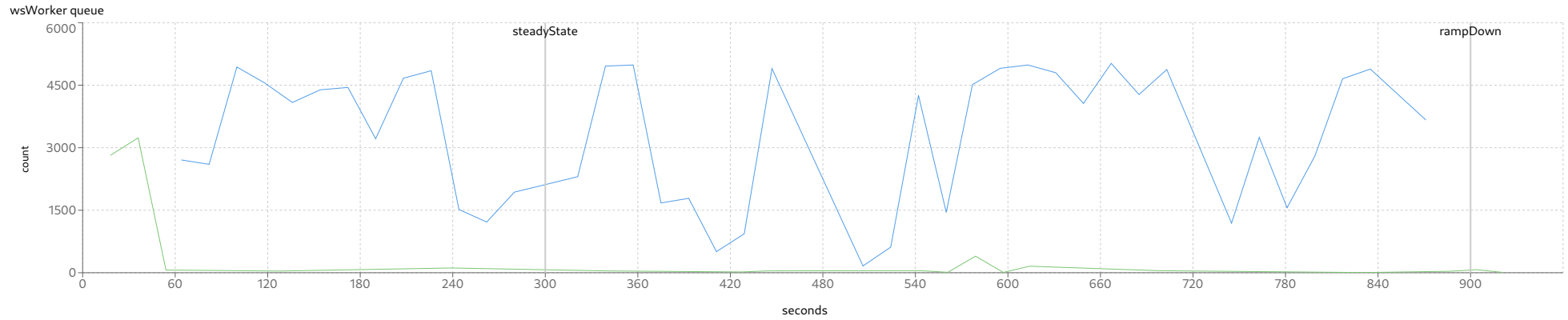
default threads

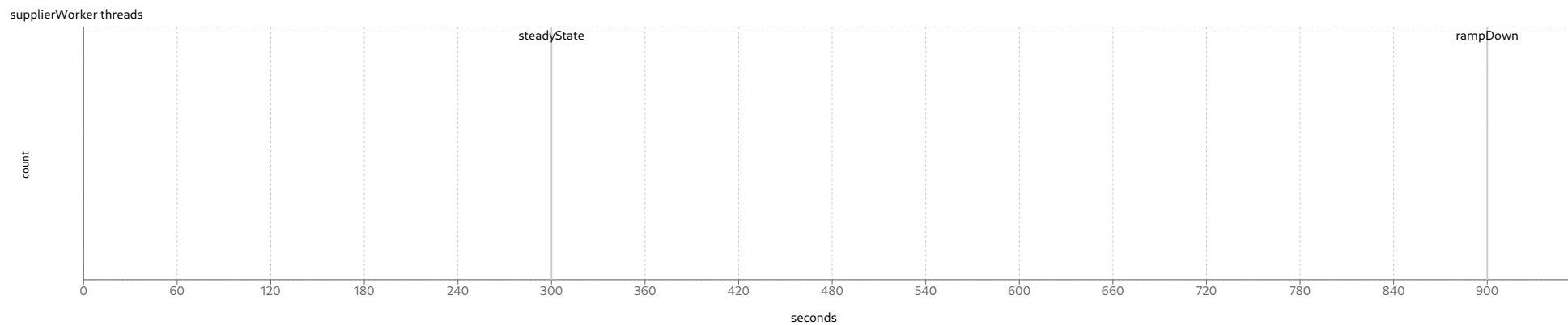


default queue

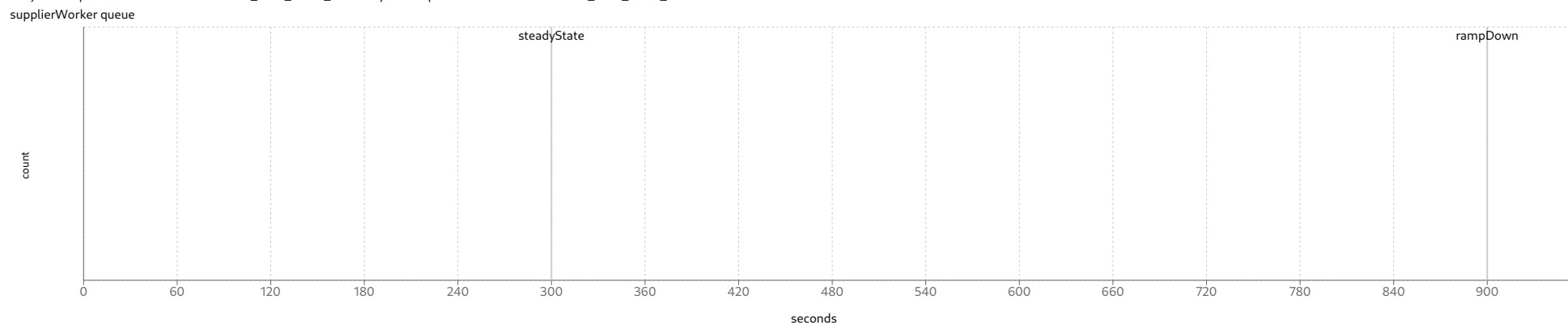




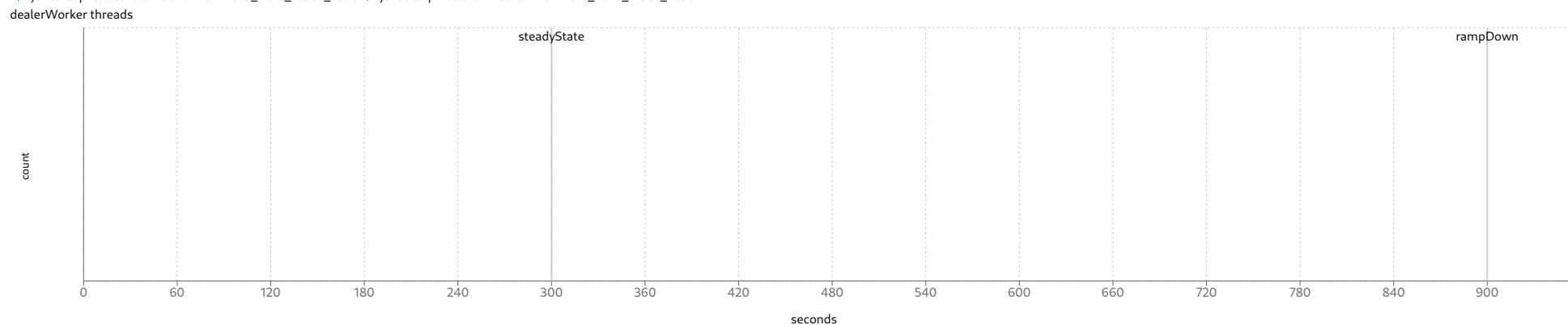




■ jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000 ■ jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000



■ jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000 ■ jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000



■ jboss-eap-8.0.0.Beta-redhat-20221013_2010_11344_1000 ■ jboss-eap-7.4.8.GA-redhat-20221011_2010_11342_1000

