

Table 1

	Parameters	SLR in Specification 10	CNNIC SLA
SRS	service availability	<=864 min. of downtime (98%)	<=432 min. of downtime (99%)
	Session-command RTT	<=4000 ms, for at least 90% of the commands	<=2000 ms, for at least 90% of the commands
	query-command RTT	<=2000 ms, for at least 90% of the commands	<=1000 ms, for at least 90% of the commands
	Transform-command RTT	<=4000 ms, for at least 90% of the commands	<=2000 ms, for at least 90% of the commands

Table 2

Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10 (ms)
login	9.06	16	4000
logout	7.48	16	4000

Table 3

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	check	15	46	2000
domain	check	16.4	47	2000
host	check	13.58	31	2000

Table 4

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	info	10.15	16	2000
domain	info	22.03	47	2000

host	info	21.1	32	2000
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Table 5

Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
poll_req	17.36	31	4000
poll_ack	18.59	47	4000

Table 6

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	transfer_query	15.46	46	2000
domain	transfer_query	15.94	32	2000

Table 7

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	create	23.74	47	4000
domain	create	44.09	63	4000
host	create	24.68	47	4000

Table 8

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	delete	19.07	32	4000
domain	delete	29.53	47	4000
host	delete	14.84	31	2000

Table 9

Transaction name	Average RTT time (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10 (ms)
renew	29.37	47	4000

Table 10

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10 (ms)
contact	transfer_request	19.84	32	4000
	transfer_cancel	28.59	47	4000
	transfer_approve	24.39	47	4000
	transfer_reject	26.57	47	4000
domain	transfer_request	22.03	62	4000
	transfer_cancel	29.38	62	4000
	transfer_approve	39.07	62	4000
	transfer_reject	29.39	47	4000

Table 11

Type	Transaction name	Average RTT (ms)	RTT for 95% of the commands (ms)	SLR in Specification 10
contact	update	20.47	32	4000
domain	update	38.91	47	4000