## Question 24 Tables and Graphics

The following are tables and graphics used in the response to Question 24.

| RFC | Description | Link | Compliance |
| :--- | :--- | :--- | :--- |
| 5910 | Domain Name System (DNS) Security <br> Extensions Mapping for the Extensible <br> Provisioning Protocol (EPP) | http://tools.ietf.org/html/ffc5910 | Yes |
| 5730 | Extensible Provisioning Protocol (EPP) | http://tools.ietf.org/html/fc5730 | Yes |
| 5731 | Extensible Provisioning Protocol (EPP) Domain <br> Name Mapping | http://tools.ietf.org/html/fc5731 | Yes |
| 5732 | Extensible Provisioning Protocol (EPP) Host <br> Mapping | http://tools.ietf.org/html/ffc5732 | Yes |
| 5733 | Extensible Provisioning Protocol (EPP) Contact <br> Mapping | http://tools.ietf.org/html/ffc5733 | Yes |
| 5734 | Extensible Provisioning Protocol (EPP) <br> Transport over TCP | http://tools.ietf.org/html/ffc5734 | Yes |
| 3915 | (If Registry Operator implements Registry Grace <br> Period (RGP), it will comply with RFC 3915 and <br> its successors.) <br> Domain Registry Grace Period Mapping for the <br> Extensible Provisioning Protocol (EPP) | http://www.ietf.org/fc//fc3915.txt | Yes |
| 3735 | (If Registry Operator requires the use of <br> functionality outside the base EPP RFCs, <br> Registry Operator must document EPP <br> extensions in Internet-Draft formatfollowing the <br> guidelines described in RFC 3735) <br> Guidelines for Extending the Extensible <br> Provisioning Protocol (EPP) | http://tools.ietf.org/html/ffc3735 | Yes |

Table 24-1 The SRS Fully Complies with all EPP RFCs

| Parameter | New SRS Performance <br> Requirement | Current SRS Performance <br> Requirement |
| :--- | :--- | :--- |
| EPP Service Availability | $\leq 864$ Min ( $\sim 98 \%$ ) | $99.9 \%$ (approx 43 mins ) |
| EPP Session Command | $90 \%$ within 4000 ms | $95 \%$ within 3000 ms |
| EPP Query Command | $90 \%$ within 2000 ms | $95 \%$ within 1500 ms |
| EPP Transform Command | $90 \%$ within 4000 ms | $95 \%$ within 3000 ms |
| DNS Updates (from SRS to DNS) | $90 \%$ within 60 mins | $95 \%$ within 15 mins |
| WHOIS Updates (from SRS to WHOIS) | $90 \%$ within 60 mins | $95 \%$ within 15 mins |

Table 24-2 Neustar's SRS performance levels meet the requirements for new TLDs.


Figure 24-1 High Level SRS Design

