IPv6 Readiness Report

sooka.my — sooka.my

Scan to verify

Category: Streaming • Generated: 02 Nov 2026, 03:06 MYT • Last Checked: 08 Aug 2026, 18:21 MYT • Verification ID: f91e5551-2ba6-4417-a564-1af348bb1e0a
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/f91e5551-2ba6-4417-a564-1af348bb1e0a

⚠
Partially Compliant
MGv6C-1.0

73%
Partial Support

IPV6-ONLY READINESS
Website: ✓ **Ready**
DNS: ✓ **Ready**
Email: ✗ **Not Ready**

IPV6 ADDRESSES
2600:9000:2149:4c00:16:57f6:6e40:93a1
2600:9000:2149:4e00:16:57f6:6e40:93a1
2600:9000:2149:8000:16:57f6:6e40:93a1
2600:9000:2149:be00:16:57f6:6e40:93a1
2600:9000:2149:ce00:16:57f6:6e40:93a1
2600:9000:2149:a600:16:57f6:6e40:93a1
2600:9000:2149:7c00:16:57f6:6e40:93a1
2600:9000:2149:ee00:16:57f6:6e40:93a1

IPV4 ADDRESSES
99.86.18.80
99.86.18.67
99.86.18.30
99.86.18.91

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Amazon.com, Inc.	Amazon.com, Inc.
Country	US	US
ASN	AS16509	AS16509
ASN Name	AMAZON-02 - Amazon.com, Inc., US	AMAZON-02 - Amazon.com, Inc., US
Network (CIDR)	2600:9000::/28	99.86.0.0/16

Web Services (35%) — 7 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	PASS	2600:9000:2149:4c00:16:57f6:6e40:93a1, 2600:9000:2149:4e00:16:57f6:6e40:93a1, 2600:9000:2149:8000:16:57f6:6e40:93a1, 2600:9000:2149:be00:16:57f6:6e40:93a1, 2600:9000:2149:ce00:16:57f6:6e40:93a1, 2600:9000:2149:a600:16:57f6:6e40:93a1, 2600:9000:2149:7c00:16:57f6:6e40:93a1, 2600:9000:2149:ee00:16:57f6:6e40:93a1
2	**Globally Routable IPv6**	PASS	All addresses are globally routable.
3	**HTTP over IPv6**	PASS	HTTP (port 80) responds over IPv6 — 44ms TTFB.
4	**HTTPS over IPv6**	PASS	HTTPS (port 443) responds over IPv6 — 28ms TTFB.
5	**IPv6-Only Reachability**	PASS	Site is fully reachable via IPv6-only.
6	**TLS Certificate Valid (IPv6)**	PASS	Certificate valid — issued by C = US, O = Amazon, CN = Amazon RSA 2048 M04, expires Nov 6 23:59:59 2026 GMT
7	**Dual-Stack (IPv4 + IPv6)**	PASS	Domain has both A and AAAA records.
8	**HTTP/3 (QUIC)**	FAIL	No HTTP/3 support detected.

DNS & DNSSEC (25%) — 3 / 5

#	CHECK	RESULT	DETAIL
1	**NS Has AAAA Record**	PASS	Nameserver has IPv6 address.

#	CHECK	RESULT	DETAIL
2	**NS Reachable via IPv6**	PASS	Nameserver is reachable via IPv6 on port 53.
3	**NS Answers Queries via IPv6**	PASS	DNS queries answered over IPv6.
4	**DNSSEC Validated**	FAIL	DNSSEC validation failed or zone is unsigned.
5	**Reverse DNS (PTR)**	FAIL	No PTR record found.
6	**DS Record at Parent**	FAIL	No DS record at parent.
7	**RRSIG Valid**	FAIL	No valid RRSIG found.
8	**Signing Algorithm**	INFO	No DNSKEY record found.

Email Services (25%) — 3 / 6

#	CHECK	RESULT	DETAIL
1	**MX Record Exists**	PASS	MX record found.
2	**MX Server Has IPv6**	FAIL	MX server has no IPv6 address.
3	**SMTP Reachable via IPv6**	FAIL	SMTP is not reachable over IPv6.
4	**STARTTLS over IPv6**	FAIL	STARTTLS not available over IPv6.
5	**SPF Record**	PASS	SPF record found.
6	**DKIM Selector**	INFO	No common DKIM selector found.
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) — 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	99.86.18.80, 99.86.18.67, 99.86.18.30, 99.86.18.91
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 54ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 32ms TTFB.

Audit Trail & Evidence Record

Verification ID	f91e5551-2ba6-4417-a564-1af348bb1e0a
Domain	sooka.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:21:10 MYT
Finished	08 Aug 2026, 18:21:18 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/f91e5551-2ba6-4417-a564-1af348bb1e0a

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	8709f8dd992bd8125b69996a98f064674b060ff0b97877ee3c6e48ca29b4f588
http_headers	4c031de14664c9695aca8cef37088821d584097c743a3120fc7c921ea999b7ac
dns_responses	94a6e0b1ac6bac1c77b122e68586196717538ede669b584156087a7c4c4eee92
tls_handshake	7904f85238e0890112d3308d84ec578d71c927584791f122b7951bc799162636
connectivity_log	c531fa706bb28d5fa9b1766434343318330b3855b62bd5902d9829dbe155b560
dns_resolution_times	08080b0da8bea463e9c3d109a229556d4988848742e439ff042cbe1bf4de720c

Test Node Identity

Os	Linux srv1440888 6.8.0-136-generic #136-Ubuntu SMP PREEMPT_DYNAMIC Wed Jul 1 21:53:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.33
Server Ipv4	76.13.221.142
Server Ipv6	2a02:4780:5e:2789::1

DNS Resolution Performance

Comparison of A (IPv4) vs AAAA (IPv6) query times across resolvers and transports. Shows median (p50) and 95th percentile (p95) of 3 samples per tuple.

Resolver	Transport	A p50 (ms)	A p95 (ms)	AAAA p50 (ms)	AAAA p95 (ms)	Delta (ms)
System	Default	14.49	21.65	21.65	27.04	+7.2
Google	IPv4	91.34	97.39	91.09	99.03	-0.3
Google	IPv6	98.36	98.41	91.55	98.05	-6.8
Cloudflare	IPv4	22.93	23.74	30.28	30.33	+7.4
Cloudflare	IPv6	34.39	38.89	36.95	37	+2.6

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 38548
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sooka.my.□□60□IN□A□54.192.117.7
sooka.my.□□60□IN□A□54.192.117.116
sooka.my.□□60□IN□A□54.192.117.12
sooka.my.□□60□IN□A□54.192.117.60
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 59407
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
my.□□□3248□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062860 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 64723
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sooka.my.□□300□IN□MX□10 astro.in.tmes-sg.trendmicro.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 46511
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sooka.my.□□59177□IN□NS□ns-2039.awsdns-62.co.uk.
sooka.my.□□59177□IN□NS□ns-225.awsdns-28.com.
sooka.my.□□59177□IN□NS□ns-1000.awsdns-61.net.
sooka.my.□□59177□IN□NS□ns-1367.awsdns-42.org.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 12154
;; flags: qr rd ra; QUERY: 1, ANSWER: 11, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sooka.my.□□60□IN□TXT□"tmes=831fdab7103f6205963f08930272ccd2"
sooka.my.□□60□IN□TXT□"v=spf1 include:mail.zendesk.com include:spf.protection.outlook.com include:spf.tmes.trendmicro.com ~all"
sooka.my.□□60□IN□TXT□"MS=ms81144399"
sooka.my.□□60□IN□TXT□"_24n4n06vqb0xgywmmjawq326cw9e5mg"
sooka.my.□□60□IN□TXT□"_kg8xgx8ms01ev43oyf41tr162ppb188"
sooka.my.□□60□IN□TXT□"facebook-domain-verification=0xqr34zy0y3iz8cz0jkbk3uyqis9lx"
sooka.my.□□60□IN□TXT□"google-site-verification=6SzibXiRI5XE1IB6e9NS8LLYjFDsDnGqlvjnmA-FIYw"
sooka.my.□□60□IN□TXT□"google-site-verification=ATc76vtI6mUPz_QkfK5nRarZhF66mS9yl3cWCF3vDlY"
sooka.my.□□60□IN□TXT□"google-site-verification=SdaKZMO6GxtneQFaZFmvexzy-tTQTflDsMGG57nLMww"
sooka.my.□□60□IN□TXT□"google-site-verification=Z2MH9cKG2JSjgpuU4J95enDfs2cH7cNVonwsHi7QFqY"
sooka.my.□□60□IN□TXT□"google-site-verification=l-IN5m1_blmHfc130bRJn3dtjbIgNsWkQID83WSfpmQ"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 5194
;; flags: qr rd ra; QUERY: 1, ANSWER: 8, AUTHORITY: 0, ADDITIONAL: 1
```

```
;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sooka.my.□□60□IN□AAAA□2600:9000:2065:ce00:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:cc00:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:b800:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:a000:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:6200:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:6e00:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:d800:16:57f6:6e40:93a1
sooka.my.□□60□IN□AAAA□2600:9000:2065:a400:16:57f6:6e40:93a1
```

RRSIG

```
ns-1367.awsdns-42.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 63527
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
sooka.my.□□895□IN□SOA□ns-1367.awsdns-42.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSSEC_VALIDATION

```
; unsigned answer
sooka.my.□□895□IN□SOA□ns-1367.awsdns-42.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

TLS Handshake Evidence

IPV4 Connection

IP Used	99.86.18.80
IP Version	4

```
depth=2 C = US, O = Amazon, CN = Amazon Root CA 1
verify return:1
depth=1 C = US, O = Amazon, CN = Amazon RSA 2048 M04
verify return:1
depth=0 CN = sooka.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = sooka.my
   i:C = US, O = Amazon, CN = Amazon RSA 2048 M04
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Oct  8 00:00:00 2025 GMT; NotAfter: Nov  6 23:59:59 2026 GMT
-----BEGIN CERTIFICATE-----
MIIF0jCCBLqgAwIBAgIQCN8KJkupkdoKgdoNZSlPHDANBgkqhkiG9w0BAQsFADA8
MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGQW1hem9uMRwwGgYDVQQDExNBbWF6b24g
UlNBIDIwNDggTTA0MB4XDTI1MTAwODAwMDAwMFoXDTI2MTEwNjIzNTk1OVowEzER
MA8GA1UEAxMIc29va2EubXkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
AQC6FVbsuBQ4Zc4qjEwJLJYgHflGPDWdfJFXTDoXZTL0NTv/oYnk3rWt/eeYVubI
iUQp2kob7otKq4XZUe2a2i1q/nYhaZwxbLaabXfpKhklsUXjPAgtld8I1Kv3voGV
aWpLc6ZkywyJw3mi/yOXg7pMts2GbjNbepTCxdK2cEgReJaeGmxvMNovLIJCH7tE
N6b38M5LJqLwUKxAa0f9orZerZlPp9TvUJuKlAGiVZEgQsmw1QBrU9hdqqJTxy2i
yD7uiy2huQx5eTCyVNtuFSfLGlV4wUtBKRoY90m7shiIufD4qOhKwCNzS6JFs7l+
QnrT1Hv0tC/frmnYho96mkw3AgMBAAGjggL3MIIC8zAfBgNVHSMEGDAWgBQfUpJh
VoJUf4Fm2B09CqoyXIfdCDAdBgNVHQ4EFgQUxMMNfGdYrxl6Nw8RDooTJkPZhoow
MwYDVR0RBCwwKoIIc29va2EubXmCEioudnIuY3RycC5zb29rYS5teYIKKi5zb29r
YS5teTATBgNVHSAEDDAKMAgGBmeBDAECATAOBgNVHQ8BAf8EBAMCBaAwEwYDVR0l
BAwwCgYIKwYBBQUHAwEwOwYDVR0fBDQwMjAwoC6gLIYqaHR0cDovL2NybC5yMm0w
NC5hbWF6b250cnVzdC5jb20vcjJtMDQuY3JsMHUGCCsGAQUFBwEBBGkwZzAtBggr
BgEFBQcwAYYhaHR0cDovL29jc3AucjJtMDQuYW1hem9udHJ1c3QuY29tMDYGCCsG
AQUFBzAChipodHRwOi8vY3J0LnIybTA0LmFtYXpvbnRydXN0LmNvbS9yMm0wNC5j
ZXIwDAYDVR0TAQH/BAIwADCCAX4GCisGAQQB1nkCBAIEggFuBIIBagFoAHUA2AlV
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3yh//qKQrq8qkzM3Hi3ACrdtkj3X9PyNzEJJZ40P6gIgOV4Fdy/LMqz1jdptA76X
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2Q5SzQAAAZnBewrpAAAEAwBIMEYCIQDFFFkgqsV43BFVFW+niCODluwrCFNQCOxn
QXmZpiICUgIhAKOg69uJUNHF6Z9nmIh2ed4S49Ij5Q5anSGkwpfEzE12AHYAlE5D
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9oACf8pH4u6GlOOPnAanTi+D76mGS5HJzRulqLB5NAIhAOd5n9y+F0tXJhzMeaZ7
VZQzbBr8MgO9SluExEY3f/R6MA0GCSqGSIb3DQEBCwUAA4IBAQBjrJvNkLWZfF1e
cHI+Hg1XYGy8TSAy+380urY2IHEvwWwYls+Gc+4/7B+beRmixw0HhD0WAv4usMHu
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hxYQTtuHyc6i5FkZQb4PpY6hGgUk0//9G3AiwoapnbEXz8DZnEjuDPrwTb3A5s5c
Jm9UccUBJa63YKqUBu9IM6kLXoZUHfvBCS4pvFJgBhTCmMrBi6XatajQs6ryyjdG
7IiqcqhpPsxB1Av47X/OdEU3h4hJqdMiKS2LsrdWWC5vZ8ZW6Y5TKVXKcRLO5KaO
YKsgiRxv
-----END CERTIFICATE-----
 1 s:C = US, O = Amazon, CN = Amazon RSA 2048 M04
   i:C = US, O = Amazon, CN = Amazon Root CA 1
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Aug 23 22:26:35 2022 GMT; NotAfter: Aug 23 22:26:35 2030 GMT
-----BEGIN CERTIFICATE-----
MIIEXjCCA0agAwIBAgITB3MSTyqVLj7Rili9uF0bwM5fJzANBgkqhkiG9w0BAQsF
ADA5MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGQW1hem9uMRkwFwYDVQQDExBBbWF6
b24gUm9vdCBDQSAxMB4XDTIyMDgyMzIyMjYzNVoXDTMwMDgyMzIyMjYzNVowPDEL
MAkGA1UEBhMCVVMxDzANBgNVBAoTBkFtYXpvbjEcMBoGA1UEAxMTQW1hem9uIFJT
QSAyMDQ4IE0wNDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAM3pVR6A
lQOp4xe776FdePXyejgA38mYx1ou9/jrpV6Sfn+/oqBKgwhY6ePsQHHQayWBJdBn
v4Wz363qRI4XUh9swBFJ11TnZ3LqOMvHmWq2+loA0QPtOfXdJ2fHBLrBrngtJ/GB
0p5olAVYrSZgvQGP16Rf8ddtNyxEEhYm3HuhmNi+vSeAq1tLYJPAvRCXonTpWdSD
xY6hvdmxlqTYi82AtBXSfpGQ58HHM0hw0C6aQakghrwWi5fGslLOqzpimNMIsT7c
qa0GJx6JfKqJqmQQNplO2h8n9ZsFJgBowof01ppdoLAWg6caMOM0om/VILKaa30F
9W/r8Qjah7ltGVkCAwEAAaOCAVowggFWMBIGA1UdEwEB/wQIMAYBAf8CAQAwDgYD
VR0PAQH/BAQDAgGGMB0GA1UdJQQWMBQGCCsGAQUFBwMBBggrBgEFBQcDAjAdBgNV
HQ4EFgQUH1KSYVaCVH+BZtgdPQqqMlyH3QgwHwYDVR0jBBgwFoAUhBjMhTTsvAyU
lC4IWZzHshBOCggwewYIKwYBBQUHAQEEbzBtMC8GCCsGAQUFBzABhiNodHRwOi8v
b2NzcC5yb290Y2ExLmFtYXpvbnRydXN0LmNvbTA6BggrBgEFBQcwAoYuaHR0cDov
L2NydC5yb290Y2ExLmFtYXpvbnRydXN0LmNvbS9yb290Y2ExLmNlcjA/BgNVHR8E
ODA2MDSgMqAwhi5odHRwOi8vY3JsLnJvb3RjYTEuYW1hem9udHJ1c3QuY29tL3Jv
b3RjYTEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqGSIb3DQEBCwUAA4IB
AQA+1O5UsAaNuW3lHzJtpNGwBnZd9QEYFtxpiAnIaV4qApnGS9OCw5ZPwie7YSlD
ZF5yyFPsFhUC2Q9uJHY/CRV1b5hIiGH0+6+w5PgKiY1MWuWT8VAaJjFxvuhM7a/e
```

```
fN2TIw1Wd6WCl6YRisunjQOrSP+unqC8A540JNyZ1JOE3jVqat3OZBGgMvihdj2w
Y23EpwesrKiQzkHzmvSH67PVW4ycbPy08HVZnBxZ5NrlGG9bwXR3fNTaz+c+Ej6c
5AnwI3qkOFgSkg3Y75cdFz6pO/olK+e3AqygAcv0WjzmkDPuBjssuZjCHMC56oH3
GJkV29Di2j5prHJbwZjG1inU
-----END CERTIFICATE-----
 2 s:C = US, O = Amazon, CN = Amazon Root CA 1
   i:C = US, ST = Arizona, L = Scottsdale, O = "Starfield Technologies, Inc.", CN = Starfield Services Root Certificate Authority - G2
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: May 25 12:00:00 2015 GMT; NotAfter: Dec 31 01:00:00 2037 GMT
-----BEGIN CERTIFICATE-----
MIIEkjCCA3qgAwIBAgITBn+USionzfP6wq4rAfkI7rnExjANBgkqhkiG9w0BAQsF
ADCBmDELMAkGA1UEBhMCVVMxEDAOBgNVBAgTB0FyaXpvbmExEzARBgNVBAcTClNj
b3R0c2RhbGUxJTAjBgNVBAoTHFN0YXJmaWVsZCBUZWNobm9sb2dpZXMsIEluYy4x
OzA5BgNVBAMTMlN0YXJmaWVsZCBTZXJ2aWNlcyBSb290IENlcnRpZmljYXRlIEF1
dGhvcml0eSAtIEcyMB4XDTE1MDUyNTEyMDAwMFoXDTM3MTIzMTAxMDAwMFowOTEL
MAkGA1UEBhMCVVMxDzANBgNVBAoTBkFtYXpvbjEZMBcGA1UEAxMQQW1hem9uIFJv
b3QgQ0EgMTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALJ4gHHKeNXj
ca9HgFB0fW7Y14h29Jlo91ghYPl0hAEvrAIthtOgQ3pOsqTQNroBvo3bSMgHFzZM
9O6II8c+6zf1tRn4SWiw3te5djgdYZ6k/oI2peVKVuRF4fn9tBb6dNqcmzU5L/qw
IFAGbHrQgLKm+a/sRxmPUDgH3KKHOVj4utWp+UhnMJbulHheb4mjUcAwhmahRWa6
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jgSubJrIqg0CAwEAAaOCATEwggEtMA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/
BAQDAgGGMB0GA1UdDgQWBBSEGMyFNOy8DJSULghZnMeyEE4KCDAfBgNVHSMEGDAW
gBScXwDfqgHXMCs4iKK4bUqc8hGRgzB4BggrBgEFBQcBAQRsMGowLgYIKwYBBQUH
MAGGImh0dHA6Ly9vY3NwLnJvb3RnMi5hbWF6b250cnVzdC5jb20wOAYIKwYBBQUH
MAKGLGh0dHA6Ly9jcnQucm9vdGcyLmFtYXpvbnRydXN0LmNvbS9yb290ZzIuY2Vy
MD0GA1UdHwQ2MDQwMqAwoC6GLGh0dHA6Ly9jcmwucm9vdGcyLmFtYXpvbnRydXN0
```


IPV6 Connection

IP Used	2600:9000:2149:4c00:16:57f6:6e40:93a1
IP Version	6


```
depth=2 C = US, O = Amazon, CN = Amazon Root CA 1
verify return:1
depth=1 C = US, O = Amazon, CN = Amazon RSA 2048 M04
verify return:1
depth=0 CN = sooka.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = sooka.my
   i:C = US, O = Amazon, CN = Amazon RSA 2048 M04
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Oct  8 00:00:00 2025 GMT; NotAfter: Nov  6 23:59:59 2026 GMT
-----BEGIN CERTIFICATE-----
MIIF0jCCBLqgAwIBAgIQCN8KJkupkdoKgdoNZSlPHDANBgkqhkiG9w0BAQsFADA8
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MA8GA1UEAxMIc29va2EubXkwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIB
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iUQp2kob7otKq4XZUe2a2i1q/nYhaZwxbLaabXfpKhklsUXjPAgtld8I1Kv3voGV
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BAwwCgYIKwYBBQUHAwEwOwYDVR0fBDQwMjAwoC6gLIYqaHR0cDovL2NybC5yMm0w
NC5hbWF6b250cnVzdC5jb20vcjJtMDQuY3JsMHUGCCsGAQUFBwEBBGkwZzAtBggr
BgEFBQcwAYYhaHR0cDovL2ljc3AucjJtMDQuYW1hem9udHJ1c3QuY29tMDYGCCsG
AQUFBzAChipodHRwOi8vY3J0LnIybTA0LmFtYXpvbnRydXN0LmNvbS9yMm0wNC5j
ZXIwDAYDVR0TAQH/BAIwADCCAX4GCisGAQQB1nkCBAIEggFuBIIBagFoAHUA2AlV
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hxYQTtuHyc6i5FkZQb4PpY6hGgUk0//9G3AiwoapnbEXz8DZnEjuDPrwTb3A5s5c
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7IiqcqhpPsxB1Av47X/OdEU3h4hJqdMiKS2LsrdWWC5vZ8ZW6Y5TKVXKcRLO5KaO
```

```
YKsgiRxv
-----END CERTIFICATE-----
 1 s:C = US, O = Amazon, CN = Amazon RSA 2048 M04
   i:C = US, O = Amazon, CN = Amazon Root CA 1
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Aug 23 22:26:35 2022 GMT; NotAfter: Aug 23 22:26:35 2030 GMT
-----BEGIN CERTIFICATE-----
MIIEXjCCA0agAwIBAgITB3MSTyqVLj7Rili9uF0bwM5fJzANBgkqhkiG9w0BAQsF
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b24gUm9vdCBDQSAxMB4XDTIyMDgyMzIyMjYzNVoXDTMwMDgyMzIyMjYzNVowPDEL
MAkGA1UEBhMCVVMxDzANBgNVBAoTBkFtYXpvbjEcMBoGA1UEAxMTQW1hem9uIFJT
QSAyMDQ4IE0wNDCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAM3pVR6A
lQOp4xe776FdePXyejgA38mYx1ou9/jrpV6Sfn+/oqBKgwhY6ePsQHHQayWBJdBn
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HQ4EFgQUH1KSYVaCVH+BZtgdPQqqMlyH3QgwHwYDVR0jBBgwFoAUhBjMhTTsvAyU
lC4IWZzHshBOCggwewYIKwYBBQUHAQEEbzBtMC8GCCsGAQUFBzABhiNodHRwOi8v
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b3RjYTEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqGSIb3DQEBCwUAA4IB
AQA+1O5UsAaNuW3lHzJtpNGwBnZd9QEYFtxpiAnIaV4qApnGS9OCw5ZPwie7YSlD
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GJkV29Di2j5prHJbwZjG1inU
-----END CERTIFICATE-----
 2 s:C = US, O = Amazon, CN = Amazon Root CA 1
   i:C = US, ST = Arizona, L = Scottsdale, O = "Starfield Technologies, Inc.", CN = Starfield Services Root Certificate Authority - G2
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: May 25 12:00:00 2015 GMT; NotAfter: Dec 31 01:00:00 2037 GMT
-----BEGIN CERTIFICATE-----
MIIEkjCCA3qgAwIBAgITBn+USionzfP6wq4rAfkI7rnExjANBgkqhkiG9w0BAQsF
ADCBmDELMAkGA1UEBhMCVVMxEDAOBgNVBAgTB0FyaXpvbmExEzARBgNVBAcTClNj
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MAkGA1UEBhMCVVMxDzANBgNVBAoTBkFtYXpvbjEZMBcGA1UEAxMQQW1hem9uIFJv
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MAGGImh0dHA6Ly9vY3NwLnJvb3RnMi5hbWF6b250cnVzdC5jb20wOAYIKwYBBQUH
MAKGLGh0dHA6Ly9jcnQucm9vdGcyLmFtYXpvbnRydXN0LmNvbS9yb290ZzIuY2Vy
MD0GA1UdHwQ2MDQwMqAwoC6GLGh0dHA6Ly9jcmwucm9vdGcyLmFtYXpvbnRydXN0
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	99.86.18.91
Connect Time	17.16 ms
TTFB	50.03 ms
Total Time	50.14 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Server: CloudFront",
    "2": "Date: Sat, 08 Aug 2026 10:21:17 GMT",
    "3": "Content-Type: text/html",
    "4": "Content-Length: 167",
    "5": "Connection: keep-alive",
    "6": "Location: https://sooka.my/",
    "7": "X-Cache: Redirect from cloudfront",
    "8": "Via: 1.1 755562fd4104ac4613ce28dd02f1064e.cloudfront.net (CloudFront)",
    "9": "X-Amz-Cf-Pop: SIN3-P2",
    "10": "X-Amz-Cf-Id: R1dDg4BIH49xDjq2_7Rh4Zb5cuwJ5JLQZWK_7UmJYRz6iHSfvQVRnw==",
    "11": "X-XSS-Protection: 1; mode=block",
    "12": "X-Frame-Options: SAMEORIGIN",
    "13": "Referrer-Policy: strict-origin-when-cross-origin",
    "14": "Content-Security-Policy: frame-ancestors 'none';",
    "15": "X-Content-Type-Options: nosniff",
    "17": "HTTP/2 200",
    "18": "content-type: text/html; charset=utf-8",
    "19": "content-length: 188449",
    "20": "date: Sat, 08 Aug 2026 10:20:15 GMT",
    "21": "server: nginx",
    "22": "set-cookie: environmentCode=MAIN; Path=/; Secure; SameSite=Strict",
    "23": "set-cookie: isLoggedIn=true; Path=/; Secure; SameSite=Strict",
    "24": "etag: W/\"2e021-LKIEWt+os1ESbS2EBbi+FyDhJY4\"",
    "25": "vary: Accept-Encoding",
    "26": "x-cache: Hit from cloudfront",
    "27": "via: 1.1 4270f1e35d39dc5c875f0b0058d1bda8.cloudfront.net (CloudFront)",
    "28": "x-amz-cf-pop: SIN3-P2",
    "29": "x-amz-cf-id: ZgjvJAL7dCAHv2xcQR_3WygQs7y7FR7lTSIqmGr8EGAJHqwd5SZBqA==",
    "30": "age: 62",
    "31": "x-xss-protection: 1; mode=block",
    "32": "x-frame-options: SAMEORIGIN",
    "33": "referrer-policy: strict-origin-when-cross-origin",
    "34": "content-security-policy: frame-ancestors 'none';",
    "35": "x-content-type-options: nosniff",
    "36": "strict-transport-security: max-age=31536000; includeSubDomains; preload"
}
```


IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2600:9000:2149:ee00:16:57f6:6e40:93a1
Connect Time	16.5 ms
TTFB	44.9 ms
Total Time	45.04 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Server: CloudFront",
    "2": "Date: Sat, 08 Aug 2026 10:21:17 GMT",
    "3": "Content-Type: text/html",
    "4": "Content-Length: 167",
    "5": "Connection: keep-alive",
    "6": "Location: https://sooka.my/",
    "7": "X-Cache: Redirect from cloudfront",
    "8": "Via: 1.1 72532e423c9fc71537badb2eb04cef64.cloudfront.net (CloudFront)",
    "9": "X-Amz-Cf-Pop: SIN3-P2",
    "10": "X-Amz-Cf-Id: -DlEFh9sNXsNH_1Ke8kK5LU3Lbo1M-ljd2UMLPheBCKnVjBAZpiEnA==",
```

```
    "11": "X-XSS-Protection: 1; mode=block",
    "12": "X-Frame-Options: SAMEORIGIN",
    "13": "Referrer-Policy: strict-origin-when-cross-origin",
    "14": "Content-Security-Policy: frame-ancestors 'none';",
    "15": "X-Content-Type-Options: nosniff",
    "17": "HTTP/2 200",
    "18": "content-type: text/html; charset=utf-8",
    "19": "content-length: 188449",
    "20": "date: Sat, 08 Aug 2026 10:20:15 GMT",
    "21": "server: nginx",
    "22": "set-cookie: environmentCode=MAIN; Path=/; Secure; SameSite=Strict",
    "23": "set-cookie: isLoggedIn=true; Path=/; Secure; SameSite=Strict",
    "24": "etag: W/\"2e021-LKIEWt+os1ESbS2EBbi+FyDhJY4\"",
    "25": "vary: Accept-Encoding",
    "26": "x-cache: Hit from cloudfront",
    "27": "via: 1.1 29a257ecf04f1c3b0a1252a2ef64e5ac.cloudfront.net (CloudFront)",
    "28": "x-amz-cf-pop: SIN3-P2",
    "29": "x-amz-cf-id: ljQeVSV7GFbuOc0j9ZbeHzwkv9SfhJb1HtEfCVjwLBhxvFlcjw5JWQ==",
    "30": "age: 62",
    "31": "x-xss-protection: 1; mode=block",
    "32": "x-frame-options: SAMEORIGIN",
    "33": "referrer-policy: strict-origin-when-cross-origin",
    "34": "content-security-policy: frame-ancestors 'none';",
    "35": "x-content-type-options: nosniff",
    "36": "strict-transport-security: max-age=31536000; includeSubDomains; preload"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	99.86.18.80
Connect Time	7.1 ms
TTFB	29.62 ms
Total Time	29.67 ms

Response Headers:


```
[
    "HTTP/2 200",
    "content-type: text/html; charset=utf-8",
    "content-length: 188449",
    "date: Sat, 08 Aug 2026 10:20:15 GMT",
    "server: nginx",
    "set-cookie: environmentCode=MAIN; Path=/; Secure; SameSite=Strict",
    "set-cookie: isLoggedIn=true; Path=/; Secure; SameSite=Strict",
    "etag: W/\"2e021-LKIEWt+os1ESbS2EBbi+FyDhJY4\"",
    "vary: Accept-Encoding",
    "x-cache: Hit from cloudfront",
    "via: 1.1 c85745c60417593761a81cf895ff8e6e.cloudfront.net (CloudFront)",
    "x-amz-cf-pop: SIN3-P2",
    "x-amz-cf-id: Xm20rs7N703Iki0K0CpjEXsNFgcg1r1abqJ-oXwT-vR2RgsrgJ2aQw==",
    "age: 62",
    "x-xss-protection: 1; mode=block",
    "x-frame-options: SAMEORIGIN",
    "referrer-policy: strict-origin-when-cross-origin",
    "content-security-policy: frame-ancestors 'none';",
    "x-content-type-options: nosniff",
    "strict-transport-security: max-age=31536000; includeSubDomains; preload"
]
```


IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2600:9000:2149:4c00:16:57f6:6e40:93a1
Connect Time	7.15 ms
TTFB	28.86 ms
Total Time	28.91 ms

Response Headers:


```
[
    "HTTP/2 200",
    "content-type: text/html; charset=utf-8",
```

```
    "content-length: 188449",
    "date: Sat, 08 Aug 2026 10:20:15 GMT",
    "server: nginx",
    "set-cookie: environmentCode=MAIN; Path=/; Secure; SameSite=Strict",
    "set-cookie: isLoggedIn=true; Path=/; Secure; SameSite=Strict",
    "etag: W/\"2e021-LKIEWt+os1ESbS2EBbi+FyDhJY4\"",
    "vary: Accept-Encoding",
    "x-cache: Hit from cloudfront",
    "via: 1.1 e78b50eab333f2c2442984d125a57e28.cloudfront.net (CloudFront)",
    "x-amz-cf-pop: SIN3-P2",
    "x-amz-cf-id: 4FCK2ob07hRwT6VC2F9DV-cDmzgbFaBJYUl5ysOPSDqFYZaXPLZa5Q==",
    "age: 62",
    "x-xss-protection: 1; mode=block",
    "x-frame-options: SAMEORIGIN",
    "referrer-policy: strict-origin-when-cross-origin",
    "content-security-policy: frame-ancestors 'none';",
    "x-content-type-options: nosniff",
    "strict-transport-security: max-age=31536000; includeSubDomains; preload"
]
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007394 0.015492
TCP Connect IPv6 → port 80	301 0.007281 0.015166
TCP Connect IPv4 → port 443	200 0.007575 0.033877
TCP Connect IPv6 → port 443	200 0.008235 0.048011

Test Node Network Evidence

Node Profile	dual stack

Egress Connectivity

IPv4 Egress	76.13.221.142
IPv6 Egress	2a02:4780:5e:2789::1

Sysctl IPv6 Flags

net.ipv6.conf.all.disable_ipv6	0

IPv6 Routes

```
2a02:4780:5e::/48 dev eth0 proto kernel metric 256 pref medium
fd7a:115c:a1e0::1136:5807 dev tailscale0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev tailscale0 proto kernel metric 256 pref medium
default via 2a02:4780:5e::1 dev eth0 proto static metric 1024 pref medium
```

IPv4 Routes

```
default via 76.13.221.254 dev eth0 proto static
10.6.101.0/24 dev wg0 scope link
10.6.102.0/24 dev wg0 scope link
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
172.29.0.0/24 dev wg0 scope link
```