

IPv6 Readiness Report

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Scan to verify

Category: News Portal • Generated: 04 Jul 2026, 22:41 MYT • Last Checked: 04 Jul 2026, 03:26 MYT • Verification ID: 5d4b0802-f070-4941-b54a-303c339667f0

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>

Audit trail: <https://ipv6.my6.my/audit/5d4b0802-f070-4941-b54a-303c339667f0>



Partially Compliant
MGv6C-1.0

73%
Partial Support

IPV6-ONLY READINESS

Website: ✓ Ready

DNS: ✓ Ready

Email: ✗ Not Ready

IPV6 ADDRESSES

2a06:98c1:3107::ac40:9173
2a06:98c1:3109::6812:2a8d

IPV4 ADDRESSES

18.67.181.101
18.67.181.57
18.67.181.63
18.67.181.60

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	MNT-CLOUDFLARE	Amazon.com, Inc.
Country	US	US
ASN	AS13335	AS16509
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	AMAZON-02 - Amazon.com, Inc., US
Network (CIDR)	2a06:98c1::/32	18.64.0.0/14

Web Services (35%) 7 / 8

#	CHECK	RESULT	DETAIL
1	AAAA Record	PASS	2a06:98c1:3107::ac40:9173, 2a06:98c1:3109::6812:2a8d
2	Globally Routable IPv6	PASS	All addresses are globally routable.
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6 — 46ms TTFB.
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 29ms 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 = Google Trust Services, CN = WE1, expires Oct 1 07:16:46 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.
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.

#	CHECK	RESULT	DETAIL
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	DKIM selector found: k1_domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	18.67.181.101, 18.67.181.57, 18.67.181.63, 18.67.181.60
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 58ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 30ms TTFB.

Audit Trail & Evidence Record

Verification ID	5d4b0802-f070-4941-b54a-303c339667f0
Domain	astroawani.com
Check Mode	Scheduled
Status	Completed
Started	04 Jul 2026, 03:26:39 MYT
Finished	04 Jul 2026, 03:26:44 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/5d4b0802-f070-4941-b54a-303c339667f0

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	25e4b76d760f19809311a2bdf5ed8da970b7fef8f58f367dccc3e2930582cbeb
http_headers	b36f1a1b05d6b40dc8fb20a1daf373a028f7b853be74d9a1eac02d8a8000c7a2
dns_responses	a91acd172a23f59f4184f9e8f514fdb59d2195daab1b49126f028dc8b17e7a3
tls_handshake	0c193de0abac0f074ac32e3884039498b38999449953d9e5658e1ef0b243b5da
connectivity_log	5a18eaf3c8fa88d3f31ecad2c7227ccc216a7a2fb255bbc92644ec86a145870d
dns_resolution_times	4ce8d8b21978057df436e78a6df8cfb15901e49ab02cd29b2d008c2dd57dcc28

Test Node Identity

Os	Linux srv1440888 6.8.0-124-generic #124-Ubuntu SMP PREEMPT_DYNAMIC Tue May 26 13:00:45 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.32
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	16.61	20.8	9.1	20.2	-7.5
Google	IPv4	23.63	29.57	22.5	29.07	-1.1
Google	IPv6	32.82	62.79	32.76	39.46	-0.1
Cloudflare	IPv4	16.24	26.31	13.41	16.86	-2.8
Cloudflare	IPv6	9.99	17.63	19.01	19.11	+9

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 52831
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
astroawani.com. 00600IN A 18.67.181.101
astroawani.com. 00600IN A 18.67.181.60
astroawani.com. 00600IN A 18.67.181.57
astroawani.com. 00600IN A 18.67.181.63
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 57671
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com. 008960IN SOA a.gtld-servers.net. nstld.verisign-grs.com. 1783106771 1800 900 604800 900
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 4083
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
astroawani.com. 00600IN MX 10 inbound-smtp.us-east-1.amazonaws.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 12751
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
astroawani.com. 0086400IN NS ns-232.awsdns-29.com.
astroawani.com. 0086400IN NS ns-554.awsdns-05.net.
astroawani.com. 0086400IN NS ns-1102.awsdns-09.org.
astroawani.com. 0086400IN NS ns-1811.awsdns-34.co.uk.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 48279
;; flags: qr rd ra; QUERY: 1, ANSWER: 14, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
astroawani.com. 0036000IN TXT "facebook-domain-verification=whh3pxu7upbexhn6ltjfl9j7bzwkx5"
astroawani.com. 0036000IN TXT "google-site-verification=0I1x7axbxgV480bfF2XtzZdqk29b2g-ixd0sI55T6s"
astroawani.com. 0036000IN TXT "google-site-verification=72Jp30Ntw83QLYNncw722jsY0_fJD0P7hC6nsythHaQ"
astroawani.com. 0036000IN TXT "google-site-verification=T-rIbhjg6glTHZe6DMBd1rBd6sziungdZN10aG2yp2s"
astroawani.com. 0036000IN TXT "google-site-verification=Y03bb2JRFHDwVsStL0KYCYVQfxWXfhzwAp_0Fad9UM"
astroawani.com. 0036000IN TXT "google-site-verification=cFdcNCUu40Cluy96I-xISbhkcbQtvw2HhhMIqVWaXJA"
astroawani.com. 0036000IN TXT "google-site-verification=jy-kkXjIfsIJ-Ux7k1o0Dm_9Myb9fhI0Jg5NYfI5-as"
astroawani.com. 0036000IN TXT "google-site-verification=r8ZzEChHmz9dkgh-mDh_6-tc80RP1F7oKfK6oJ5Ftt4"
astroawani.com. 0036000IN TXT "v=msv1 t=a23bc4bdb166469a52c5e56a66de33"
astroawani.com. 0036000IN TXT "v=spf1 include:amazonses.com ~all"
astroawani.com. 0036000IN TXT "v=spf1 include:hotmail.com ~all"
astroawani.com. 0036000IN TXT "v=spf1 include:servers.mcsv.net ?all"
astroawani.com. 0036000IN TXT "MS=ms97897526"
astroawani.com. 0036000IN TXT "dailymotion-domain-verification=dm06sdl258w45z4z6"
```

AAAA

```
;; Got answer:
```

```
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 59339
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
astroawani.com. IN SOA ns-1102.awsdns-09.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

RRSIG

```
ns-1102.awsdns-09.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 34458
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
astroawani.com. IN SOA ns-1102.awsdns-09.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSSEC_VALIDATION

```
; unsigned answer
astroawani.com. IN SOA ns-1102.awsdns-09.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```


TLS Handshake Evidence

IPV4 Connection

IP Used	18.67.181.101
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 M01
verify return:1
depth=0 CN = *.astroawani.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
0 s:CN = *.astroawani.com
i:C = US, O = Amazon, CN = Amazon RSA 2048 M01
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Dec 16 00:00:00 2025 GMT; NotAfter: Jan 14 23:59:59 2027 GMT
-----BEGIN CERTIFICATE-----
MIIF0TCCBmAwIBAgIQAgIA6xNnQsZMrJ+vyKwxBraDANBgkqhkiG9w0BAQsFADA8
MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGMGQW1hem9uMRwwGgYDVQQDEwNBbWwF6b24g
UUNBIDIwNDggTTAxMB4XDTI1MTI1XjAwMDAwMFoXDTI3MDExNDIzNTk1OVowGzEZ
MBCGA1UEAwQKi5hc3Ryb2F3YW5pLmNvbTCCASIdDQYJKoZIhvcNAQEBBQADgGP
ADCCAQoCggEBANFdrMH6aKvxpvrQ5nhAbzJLDZbKHKtLGoo8jMJ57m3JjwHd5N2K
oUVDftHrmYyJcYQmAPjzFqya5MJHxjlyXi7j0vxEHsEXA8eDB+VsZgEmK45EBExZ
5N0vrm46Eyub9iUU0MqzhydPwB+g66dhZucnGLL52qyzuDRBDIC+hgIygNwPRK/f
Xj9e5qr6joBlSyu8d3WkJUTvDC83KiTzSzD3PvxtI9+CIYrInMCytcTuft7LDH4M
ETyYESTtXxxgRkETWbBYChnDWMpL+t6p2ZhJ0bag0N8BoVWLXm8qP9y7bCvL0AL
rdHxc5upBMw2RonKDdv2CfunVuYR0pp7FMsCAwEAAoCAu4wggLqMB8GA1UdIwQY
MBaAFIG4Dm0KiRIY5fo701Cvn+blkb0FMB0GA1UdDgQWBBS5e5GsdJoo1Ycctxd
KdvzmQdLnjArBgNVHREEJDAighAqLmFzdHJvYXdhbmkuY29tgg5hc3Ryb2F3YW5p
LmNvbTATBgNVHSAEEDDAKMAgGBmeBDAECATAOBgNVHQ8BAf8EBAMCBaAwEwYDVR0L
BAwwCgYIKwYBBQUHAwEwOwYDVR0fBDQwMjAwC6LmFtYXpbnRydXN0LmNvbS9yMm0wMS5j
ZXIwDADVR0TAQH/BAIwADCCAX0GCsGAQQB1nkCBAIEggFTBIIBAQFnAHYATGPC
m0WcHauI9h6Kpd6uj6tEozd7X5uUw/uhnPzBviYAAAGBjbn9QAABAMARzBFAiBw
YALIQZ4g5gjMhIKxLEe9rY0WhxLUN+adYTG4hw5QIHAnjLiA+bzy0ygcZYMOxw
P4kRlredr+JUNSZgLLjPdk8RWAHYAHJ9oL0n68EVpUPgbloqH3dsyENhM5siy44JS
SsTPWZ8AAAGBjBneJAAABAMARzBFAiAKzF6EF+ud/j5DHlKxUs/zBUQ20+g5EmHa
otLphrCctAihAnNlL33ixkcXPHxLC3hnsSuqA2v6Aj/xI0MAYvoalHqYAHUAYEya
r3p/d18B1Ab8kg3ImesLHH34yVib+voXduXi8kAAAGBjBne3QAABAMARjBEAiAJ
m1ye2M3HKIINMYRNe4R0rIuQESwa8jT08jbKiFtujuIgl//Ts3533FFASGoLiWw
YYtARE6753al8hlmkgfJfJcWdQYJKoZIhvcNAQELBQADggEBAHpgQrW7yfmkAiFX
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BjbjhgetmTRyyAIib7ULFhwMLRcLfsjJmehF6ILckB0PmFLQwSq6GIImrNJKL6j
IS0jZvdE/RLLGmj3XTVe8HvLQei0x9ABHTsPUQv3dEspE3ufoiDW059ZkcE4viYC
7xc/p/d9JucpArXaNe+qCa0kaidmah39GQvWADCP8oaCrJwq+K07X334w7JDihy
Dha99Pemj/1NWxgzL2T1rDe/GHKQVqNjM1NAugHdZjxWGLKU6I+7/HjzF0BRtjR
A8e+7LM=
-----END CERTIFICATE-----
1 s:C = US, O = Amazon, CN = Amazon RSA 2048 M01
i:C = US, O = Amazon, CN = Amazon Root CA 1
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Aug 23 22:21:28 2022 GMT; NotAfter: Aug 23 22:21:28 2030 GMT
-----BEGIN CERTIFICATE-----
MIIEJjCCA0agAwIBAgITB3MS0AudZoiJ0x7Zv5zNpo40DzANBgkqhkiG9w0BAQsF
ADA5MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGMGQW1hem9uMRwwGgYDVQQDEwNBbWwF6
b24gUm9vdCBDQSAxMB4XDTIyMDgyMzIyMjE5Y0F0XDTMwMDgyMzIyMjE5Y0F0FowPDEL
MAKGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1
UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCV
VMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzAN
BgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBA
oTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFt
YXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcj
E2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDEx
NDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNT
k1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVow
GzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZM
BCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1
UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBh
MCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVM
xZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzAN
BgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNV
BAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTB
kFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYX
pvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE
2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDEx
NDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIz
NTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1
OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVow
GzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZ
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1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBh
MCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVM
xZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzAN
BgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNV
BAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTB
kFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYX
pvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE
2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDEx
NDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIz
NTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1
OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVow
GzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZ
MBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA
1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBh
MCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVM
xZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzAN
BgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNV
BAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTB
kFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYX
pvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE
2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDEx
NDIzNTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIz
NTk1OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1
OVowGzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVow
GzEZMBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZ
MBCGA1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA
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1UEBhMCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBh
MCVVMxZzANBgNVBAoTBkFtYXpvcjE2MDExNDIzNTk1OVowGzEZMBCGA1UEBhMCVVM
xZzANBgNVBAoTBk
```



```
LCaY9eYmJbsPAvpWo4H+MIH7MA4GA1UdDwEB/wQEAwIBhjAdBgNVHSUEFjAUBgggr
BgEFBQcDAQYIKwYBBQUHAWIwEgYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNwFE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEzW63T/STaj1dj8tT7F
avCUHYwNAYIKwYBBQUHAQEEDAmcCQCcsGAQUFBzACChhodHRwOi8vaS5wa2ku
Z29vZy9yNC5jcnQwKwYDVR0fBQCwIjAgoB6gHIYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBGZngQwBAGewCgYIKoZizj0EAAwMDaAAwZQIX
A0cCqLHW90VznX+0RGUJLcxAQXomvtgM8zITPZCUF08jSBJ5jz5keR0v9aYsAm5V
sQIwJonMaAFi54mrfhf0FNZEfuNMQS06/bIBiNliyoX46FohQvKeIoJ99cx7sUkFN
7uJW
```

```
-----END CERTIFICATE-----
2 s:C = US, 0 = Google Trust Services LLC, CN = GTS Root R4
i:C = BE, 0 = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 15 03:43:21 2023 GMT; NotAfter: Jan 28 00:00:42 2028 GMT
```

```
-----BEGIN CERTIFICATE-----
MIIDeJCCAmKgAwIBAgIQf+UwvzMTQ77dghyQST2KGzANBqkqkIG9w0BAQsFADBX
M0swCQYDVQGEwJCRTEZMBCGA1UEChMQR2xvYmFsU2lnbiBudIzYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTEzMTEx
NTAzNDMyMVoXDTI0MDEyODAwMDA0MlowRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
Gldvb2dsZSBucnVzdCBTZXJ2aWNlcyBMTExMFDASBgNVBAMTC0UUYyBSb290IFI0
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAE83Rzp2iLYK5DuDXFgTB750md+8Fhzube
Rr1r1WEYNa5A3XP3iZEWwus87oV8okB206nGuEfyKueSkWpZ6bFy0Z8pn6KY019e
WIZLD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHSUEFjAUBgggrBgEFBQcDAQYIKwYBBQUHAWIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwHwYDVR0jBBgwFoAUyHtmGKUN
l8qJUC99BM00qP/8/UsWNgYIKwYBBQUHAQEEDjAoMCYGCCsGAQUFBzACChpodHRw
O18vaS5wa2kuZ29vZy9yNC5jcnQwKwYDVR0fBQCwIjAgoB6gHIYaaHR0cDovL2MucGtp
Lmdvb2cvci9yNC5jcmwwEwYDVR0gBAwwCjAIBGZngQwBAGewCgYIKoZizj0EAAwMDaAAwZQIX
A0cCqLHW90VznX+0RGUJLcxAQXomvtgM8zITPZCUF08jSBJ5jz5keR0v9aYsAm5V
sQIwJonMaAFi54mrfhf0FNZEfuNMQS06/bIBiNliyoX46FohQvKeIoJ99cx7sUkFN
7uJW
```

```
-----END CERTIFICATE-----
```

```
---
Server certificate
subject=CN = astroawani.com
issuer=C = US, 0 = Google Trust Services, CN = WE1
---
```

```
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: ECDSA
Server Temp Key: X25519, 253 bits
---
```

```
SSL handshake has read 2791 bytes and written 396 bytes
Verification: OK
---
```

```
New, TLSv1.3, Cipher is TLS_AES_256_GCM_SHA384
Server public key is 256 bit
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	104.18.42.141
Connect Time	8.56 ms
TTFB	32.08 ms
Total Time	32.21 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Server: CloudFront",
  "2": "Date: Fri, 03 Jul 2026 19:26:44 GMT",
  "3": "Content-Type: text/html",
  "4": "Content-Length: 167",
  "5": "Connection: keep-alive",
  "6": "Location: https://astroawani.com/",
  "7": "X-Cache: Redirect from cloudfront",
  "8": "Via: 1.1 26ef7eef5dfe40392ab58ea6ba2d2bea.cloudfront.net (CloudFront)",
  "9": "X-Amz-Cf-Pop: KUL50-P2",
  "10": "X-Amz-Cf-Id: OV8D7C7UUFq7kiG48NnpsQLomG0gYwh5I2vViMcz0QXZX3P4uLptYQ==",
  "12": "HTTP/2 301",
  "13": "content-length: 0",
  "14": "location: https://www.astroawani.com/",
  "15": "date: Fri, 03 Jul 2026 17:28:09 GMT",
  "16": "server: AmazonS3",
  "17": "x-cache: Hit from cloudfront",
  "18": "via: 1.1 ddd1986f01adaf54ba545899c3153aa4.cloudfront.net (CloudFront)",
  "19": "x-amz-cf-pop: KUL50-P2",
  "20": "x-amz-cf-id: 6I8lxi1LrTuQB5Z00hu9JecbyRWAm3GCnvY0qDfrrKwZna_t8wzQ==",
  "21": "age: 7116",
  "23": "HTTP/2 302",
  "24": "date: Fri, 03 Jul 2026 19:26:44 GMT",
  "25": "content-type: text/html; charset=UTF-8",
  "26": "location: https://www.astroawani.com/home",
  "27": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
  "28": "x-content-type-options: nosniff",
  "29": "referrer-policy: no-referrer-when-downgrade",
  "30": "server: cloudflare",
  "31": "cf-ray: a158489928ec4a9b-KUL",
  "33": "HTTP/2 200",
  "34": "date: Fri, 03 Jul 2026 19:26:44 GMT",
  "35": "content-type: text/html; charset=UTF-8",
  "36": "server: cloudflare",
  "37": "cache-control: must-revalidate, no-cache, private",
  "38": "content-language: ms",
  "39": "x-content-type-options: nosniff",
  "40": "x-frame-options: SAMEORIGIN",
  "41": "expires: Sun, 19 Nov 1978 05:00:00 GMT",
  "42": "last-modified: Fri, 03 Jul 2026 16:43:45 GMT",
  "43": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
  "44": "accept-ranges: bytes",
  "45": "age: 9779",
  "46": "cf-cache-status: HIT",
  "47": "referrer-policy: no-referrer-when-downgrade",
  "48": "cf-ray: a158489938f84a9b-KUL"
}
```

IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2a06:98c1:3109::6812:2a8d
Connect Time	11.31 ms
TTFB	64.14 ms
Total Time	64.23 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
```

```

"1": "Date: Fri, 03 Jul 2026 19:26:44 GMT",
"2": "Content-Type: text/html; charset=UTF-8",
"3": "Connection: keep-alive",
"4": "Location: https://www.astroawani.com/",
"5": "X-Content-Type-Options: nosniff",
"6": "Referrer-Policy: no-referrer-when-downgrade",
"7": "Server: cloudflare",
"8": "CF-RAY: a15848980d4724d2-KUL",
"10": "HTTP/2 302",
"11": "date: Fri, 03 Jul 2026 19:26:44 GMT",
"12": "content-type: text/html; charset=UTF-8",
"13": "location: https://www.astroawani.com/home",
"14": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
"15": "x-content-type-options: nosniff",
"16": "referrer-policy: no-referrer-when-downgrade",
"17": "server: cloudflare",
"18": "cf-ray: a15848984b4512b0-SIN",
"20": "HTTP/2 200",
"21": "date: Fri, 03 Jul 2026 19:26:44 GMT",
"22": "content-type: text/html; charset=UTF-8",
"23": "server: cloudflare",
"24": "cache-control: must-revalidate, no-cache, private",
"25": "content-language: ms",
"26": "x-content-type-options: nosniff",
"27": "x-frame-options: SAMEORIGIN",
"28": "expires: Sun, 19 Nov 1978 05:00:00 GMT",
"29": "last-modified: Fri, 03 Jul 2026 16:43:45 GMT",
"30": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
"31": "age: 9779",
"32": "accept-ranges: bytes",
"33": "cf-cache-status: HIT",
"34": "referrer-policy: no-referrer-when-downgrade",
"35": "cf-ray: a15848986b6b12b0-SIN"
}

```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.18.42.141
Connect Time	4.24 ms
TTFB	29.33 ms
Total Time	29.38 ms

Response Headers:

```

{
"0": "HTTP/2 301",
"1": "content-length: 0",
"2": "location: https://www.astroawani.com/",
"3": "date: Fri, 03 Jul 2026 17:28:09 GMT",
"4": "server: AmazonS3",
"5": "x-cache: Hit from cloudfront",
"6": "via: 1.1 79f6dd76979e6fd058034da83c8a7146.cloudfront.net (CloudFront)",
"7": "x-amz-cf-pop: KUL50-P2",
"8": "x-amz-cf-id: TPXMpvonM5TRsY68rE9f-48PzNx9gMMIs_HBHpmU17Atf4g_8vB440==",
"9": "age: 7116",
"11": "HTTP/2 302",
"12": "date: Fri, 03 Jul 2026 19:26:44 GMT",
"13": "content-type: text/html; charset=UTF-8",
"14": "location: https://www.astroawani.com/home",
"15": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
"16": "x-content-type-options: nosniff",
"17": "referrer-policy: no-referrer-when-downgrade",
"18": "server: cloudflare",
"19": "cf-ray: a15848995d918066-KUL",
"21": "HTTP/2 200",
"22": "date: Fri, 03 Jul 2026 19:26:44 GMT",
"23": "content-type: text/html; charset=UTF-8",
"24": "server: cloudflare",
"25": "cache-control: must-revalidate, no-cache, private",
"26": "content-language: ms",
"27": "x-content-type-options: nosniff",
"28": "x-frame-options: SAMEORIGIN",
"29": "expires: Sun, 19 Nov 1978 05:00:00 GMT",
"30": "last-modified: Fri, 03 Jul 2026 16:43:45 GMT",
"31": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
"32": "accept-ranges: bytes",

```

```

"33": "age: 9779",
"34": "cf-cache-status: HIT",
"35": "referrer-policy: no-referrer-when-downgrade",
"36": "cf-ray: a15848996da58066-KUL"
    }
    
```

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2a06:98c1:3107::ac40:9173
Connect Time	17.86 ms
TTFB	92.34 ms
Total Time	92.46 ms

Response Headers:

```

{
  "0": "HTTP/2 301",
  "1": "date: Fri, 03 Jul 2026 19:26:44 GMT",
  "2": "content-type: text/html; charset=UTF-8",
  "3": "location: https://www.astroawani.com/",
  "4": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
  "5": "x-content-type-options: nosniff",
  "6": "referrer-policy: no-referrer-when-downgrade",
  "7": "server: cloudflare",
  "8": "cf-ray: a1584898a8de5f6b-SIN",
  "10": "HTTP/2 302",
  "11": "date: Fri, 03 Jul 2026 19:26:44 GMT",
  "12": "content-type: text/html; charset=UTF-8",
  "13": "location: https://www.astroawani.com/home",
  "14": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
  "15": "x-content-type-options: nosniff",
  "16": "referrer-policy: no-referrer-when-downgrade",
  "17": "server: cloudflare",
  "18": "cf-ray: a1584898ee21c6f3-SIN",
  "20": "HTTP/2 200",
  "21": "date: Fri, 03 Jul 2026 19:26:44 GMT",
  "22": "content-type: text/html; charset=UTF-8",
  "23": "server: cloudflare",
  "24": "cache-control: must-revalidate, no-cache, private",
  "25": "content-language: ms",
  "26": "x-content-type-options: nosniff",
  "27": "x-frame-options: SAMEORIGIN",
  "28": "expires: Sun, 19 Nov 1978 05:00:00 GMT",
  "29": "last-modified: Fri, 03 Jul 2026 16:43:45 GMT",
  "30": "strict-transport-security: max-age=15552000; includeSubDomains; preload",
  "31": "age: 9779",
  "32": "accept-ranges: bytes",
  "33": "cf-cache-status: HIT",
  "34": "referrer-policy: no-referrer-when-downgrade",
  "35": "cf-ray: a1584898fe43c6f3-SIN"
}
    
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.001512 0.005014
TCP Connect IPv6 → port 80	301 0.000784 0.007530
TCP Connect IPv4 → port 443	301 0.001537 0.027627
TCP Connect IPv6 → port 443	301 0.007574 0.039880

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
fe80::/64 dev eth0 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
```