IPv6 Readiness Report

primevideo.com — primevideo.com

Scan to verify

Category: Streaming • Generated: 02 Nov 2026, 03:06 MYT • Last Checked: 08 Aug 2026, 18:20 MYT • Verification ID: 4cc0f0f5-781e-414d-bab6-b35d848abcd2
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/4cc0f0f5-781e-414d-bab6-b35d848abcd2

✗

Non-Compliant

MGv6C-1.0

43%

No IPv6 Support

IPV6-ONLY READINESS

Website: ✗ **Not Ready**

DNS: ✓ **Ready**

Email: ✗ **Not Ready**

IPV4 ADDRESSES

13.249.231.71
13.249.231.110
13.249.231.13
13.249.231.56

Network Information (WHOIS / RDAP)

	IPv4 Network
Organization	Amazon.com, Inc.
Country	US
ASN	AS16509
ASN Name	AMAZON-02 - Amazon.com, Inc., US
Network (CIDR)	13.249.0.0/16

Web Services (35%) 0 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	FAIL	No AAAA record found in DNS.
2	**Globally Routable IPv6**	FAIL	IPv6 address is not globally routable.
3	**HTTP over IPv6**	FAIL	HTTP is not accessible over IPv6.
4	**HTTPS over IPv6**	FAIL	HTTPS is not accessible over IPv6.
5	**IPv6-Only Reachability**	FAIL	Site is not reachable when limited to IPv6-only.
6	**TLS Certificate Valid (IPv6)**	FAIL	TLS certificate is invalid, expired, or hostname mismatch over IPv6.
7	**Dual-Stack (IPv4 + IPv6)**	FAIL	Domain is IPv6-only or IPv4-only.
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	No common DKIM selector found.
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) — 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	13.249.231.71, 13.249.231.110, 13.249.231.13, 13.249.231.56
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 252ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 233ms TTFB.

Audit Trail & Evidence Record

Verification ID	4cc0f0f5-781e-414d-bab6-b35d848abcd2
Domain	primevideo.com
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:20:53 MYT
Finished	08 Aug 2026, 18:20:57 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/4cc0f0f5-781e-414d-bab6-b35d848abcd2

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	f59d4266417091d3b27bc8957b1ce97b606b3cb6caba2547f8e9108e42d04f4d
http_headers	982545502a14d6da9001360fd8207a09bb2b7032e4673328a73763a9947b8811
dns_responses	80d6a43656ebea2ef5d97332b7d7288a1860ac8657bc6fd5df2868fe5d58893b
tls_handshake	a86469a89c4a29050c6ef8a9306167abc1dc86718a9ae9ea259ecbdd33c99cfd
connectivity_log	95fb9bd03bd1079a354b76ec5c53db877123171b55cf777b8d540e4ce588b7ea
dns_resolution_times	fb2df7ae54ebbbfe3495d6d4e742cf300750b8bfb5f28814ca9ed833be98bdb9

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	21.3	22.48	22.94	28.55	+1.6
Google	IPv4	96.06	97.29	22.38	64.97	-73.7
Google	IPv6	91.15	96	86.84	87.72	-4.3
Cloudflare	IPv4	22.96	25.18	11.55	23.38	-11.4
Cloudflare	IPv6	21.63	22.32	28.66	38.14	+7

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 19218
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
primevideo.com.□□60□IN□A□18.161.179.11
primevideo.com.□□60□IN□A□18.161.179.24
primevideo.com.□□60□IN□A□18.161.179.26
primevideo.com.□□60□IN□A□18.161.179.2
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 42459
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.□□□899□IN□SOA□a.gtld-servers.net. nstld.verisign-grs.com. 1786184434 1800 900 604800 900
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 32798
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
primevideo.com.□□900□IN□MX□10 amazon-smtp.amazon.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 15139
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
primevideo.com.□□59181□IN□NS□ns-306.awsdns-38.com.
primevideo.com.□□59181□IN□NS□ns-532.awsdns-02.net.
primevideo.com.□□59181□IN□NS□ns-1172.awsdns-18.org.
primevideo.com.□□59181□IN□NS□ns-1933.awsdns-49.co.uk.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 30473
;; flags: qr rd ra; QUERY: 1, ANSWER: 6, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
primevideo.com.□□900□IN□TXT□"MS=ms35125271"
primevideo.com.□□900□IN□TXT□"google-site-verification=T7MCISsmLlHGtFwAm5SP0f_tjN_ygqjpaXbhtJOlKHY"
primevideo.com.□□900□IN□TXT□"google-site-verification=fLLG-R7u0APME_LIafQD3GE3uyiK18Vu4qajGwkX5TQ"
primevideo.com.□□900□IN□TXT□"google-site-verification=qF9TbJ6oxoeA7tw6EXEpfwomlNLw7-d8i9KyOnwJWR8"
primevideo.com.□□900□IN□TXT□"spf2.0/pra include:amazon.com -all"
primevideo.com.□□900□IN□TXT□"v=spf1 include:amazon.com -all"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 12233
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
primevideo.com.□□898□IN□SOA□ns-1933.awsdns-49.co.uk. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 900
```

RRSIG

```
ns-1933.awsdns-49.co.uk. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 900
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 31325
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
primevideo.com.□□898□IN□SOA□ns-1933.awsdns-49.co.uk. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 900
```

DNSSEC_VALIDATION

```
; unsigned answer
primevideo.com.□□898□IN□SOA□ns-1933.awsdns-49.co.uk. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 900
```

TLS Handshake Evidence

IPV4 Connection

IP Used	13.249.231.71
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 = primevideo.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = primevideo.com
   i:C = US, O = Amazon, CN = Amazon RSA 2048 M01
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Jul 29 00:00:00 2026 GMT; NotAfter: Feb 11 23:59:59 2027 GMT
-----BEGIN CERTIFICATE-----
MIIF5jCCBM6gAwIBAgIQDO9mdhRdsmIvYTkIMQnHdjANBgkqhkiG9w0BAQsFADA8
MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGQW1hem9uMRwwGgYDVQQDExNBbWF6b24g
UlNBIDIwNDggTTAxMB4XDTI2MDcyOTAwMDAwMFoXDTI3MDIxMTIzNTk1OVowGTEX
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3sBIzgkIjqCq8dnDjjvZZcPRnVcn9JfmY6b9967WP4CfbsEITnrA8GlZc2khjJfN
3pGRBYYkpXX0fmmhn6f64Q26YTBHZBamf/JzIAbEeSqT8EzvbEvr9pFCZ2WAVuMU
vQIlKm5a8Z3VLFtPqjgyw99sc88OPAXQqGJYlEnPzTEj7P7aDBqfZAFQ7uRdfIdn
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6aVUXTxIA4lewIvcXrZIeeDTlLqZa7kRAgMBAAGjggMFMIIDATAfBgNVHSMEGDAW
gBSBuA5jiokSGOX6OztQlZ/m5ZAThTAdBgNVHQ4EFgQUmezH0csiZwnCdDKAPKgG
HQ00zZUwPwYDVR0RBDgwNoIOcHJpbWV2aWRlby5jb22CD2FtYXpvbnZpZGVvLmNv
bYITd3d3LmFtYXpvbnZpZGVvLmNvbTATBgNVHSAEDDAKMAgGBmeBDAECATAOBgNV
HQ8BAf8EBAMCBaAwEwYDVR0lBAwwCgYIKwYBBQUHAwEwOwYDVR0fBDQwMjAwoC6g
LIYqaHR0cDovL2NybC5yMm0wMS5hbWF6b250cnVzdC5jb20vcjJtMDEuY3JsMHUG
CCsGAQUFBwEBBGkwZzAtBggrBgEFBQcwAYYhaHR0cDovL29jc3AucjJtMDEuYW1h
em9udHJ1c3QuY29tMDYGCCsGAQUFBzAChipodHRwOi8vY3J0LnIybTAxLmFtYXpv
bnRydXN0LmNvbS9yMm0wMS5jZXIwDAYDVR0TAQH/BAIwADCCAYAGCisGAQQB1nkC
BAIEggFwBIIBbAFqAHYATGPcmOWcHauI9h6KPd6uj6tEozd7X5uUw/uhnPzBviYA
AAGfq+A1fgAABAMARzBFAiEA9G7H+vizbCK/9zaK4D028xJnuFrlEoNMAw3S52se
PpACIAT74/Y2InVbRU8aEd3senLTTERyEuPBtDUdYuC3PFcuAHcA1tWNqdAXU/Nq
SqDHV0kCr+vH3CzTjNn3ZMgMiRkenwIAAAGfq+A1hgAABAMASDBGAiEA8QMz3Qvl
DZ79As1ndiEejdr6QtOKmjbZEABHf0SBqCoCIQDp00pmUGXgMz6ptGLZ7osQX91C
BS9UKU9JKTcbwApB7gB3AByfaCzp+vBFaVD4G5aKh93bMhDYTObIsuOCUkrEz1mf
AAABn6vgNkUAAAQDAEgwRgIhAKa/qkmubTNR1av1JlzWk6YnsGSwdt8iEKrcIhVS
FcdWAiEAgjBAQhhJQYZw3lkydimZTru3cZYFswrycX25PGuxIHowDQYJKoZIhvcN
AQELBQADggEBAGNC9H7GHnKApoFdy/15KJm1MM1QCQUyPwjcszgSBsR2o7g1U6Bx
N6qgLb7g/Hlp6A7bs9ls/jLZnITHIfjdpzYmCAFVCQH3xFNQ9oQnKLAonCjGpySo
A5ykhO/u2pzQkDjWpx+067CLowxKi+KBltVFsPzTXmZMvkekNeonZAtzz3OrAlgM
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2vztaLSIgIXypyJzLOo7ZMed+e2BsUY86hVBO1bXSFvUDPbQ0mk3VFBVOuOmj5o/
H9y+jyLlmV3zuD5Ze0p+7hFT312D8KcObH4=
-----END CERTIFICATE-----
 1 s:C = US, O = Amazon, CN = Amazon RSA 2048 M01
   i:C = US, O = Amazon, CN = Amazon Root CA 1
   a:PKEY: 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-----
MIIEXjCCA0agAwIBAgITB3MSOAudZoijOx7Zv5zNpo4ODzANBgkqhkiG9w0BAQsF
ADA5MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGQW1hem9uMRkwFwYDVQQDExBBbWF6
b24gUm9vdCBDQSAxMB4XDTIyMDgyMzIyMjEyOFoXDTMwMDgyMzIyMjEyOFowPDEL
MAkGA1UEBhMCVVMxDzANBgNVBAoTBkFtYXpvbjEcMBoGA1UEAxMTQW1hem9uIFJT
QSAyMDQ4IE0wMTCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAOtxLKnL
H4gokjIwr4pXD3i3NyWVVYesZ1yX0yLI2qIUZ2t88Gfa4gMqs1YSXca1R/lnCKeT
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f+28IoXsNiEzl3UGzicYgtzj2cWCB41eJgEmJmcf2T8TzzK6a614ZPyq/w4CPAff
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JK74csVl+0u0UecCAwEAAaOCAVowggFWMBIGA1UdEwEB/wQIMAYBAf8CAQAwDgYD
VR0PAQH/BAQDAgGGMB0GA1UdJQQWMBQGCCsGAQUFBwMBBggrBgEFBQcDAjAdBgNV
HQ4EFgQUgbgOY4qJEhjl+js7UJWf5uWQE4UwHwYDVR0jBBgwFoAUhBjMhTTsvAyU
lC4IWZzHshBOCggwewYIKwYBBQUHAQEEbzBtMC8GCCsGAQUFBzABhiNodHRwOi8v
b2NzcC5yb290Y2ExLmFtYXpvbnRydXN0LmNvbTA6BggrBgEFBQcwAoYuaHR0cDov
L2NydC5yb290Y2ExLmFtYXpvbnRydXN0LmNvbS9yb290Y2ExLmNlcjA/BgNVHR8E
ODA2MDSgMqAwhi5odHRwOi8vY3JsLnJvb3RjYTEuYW1hem9udHJ1c3QuY29tL3Jv
b3RjYTEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqGSIb3DQEBCwUAA4IB
AQCtAN4CBSMuBjJitGuxlBbkEUDeK/pZwTXv4KqPK0G50fOHOQAd8j21p0cMBgbG
kfMHVwLU7b0XwZCav0h1ogdPMN1KakK1DT0VwA/+hFvGPJnMV1Kx2G4S1ZaSk0uU
5QfoiYIIano01J5k4T2HapKQmmOhS/iPtuo00wW+IMLeBuKMn3OLn005hcrOGTad
```

```
hcmeyfhQP7Z+iKHvyoQGi1C0ClymHETx/chhQGDyYSWqB/THwnN15AwLQo0E5V9E
SJlbe4mBlqeInUsNYugExNf+tOiybcrswBy8OFsd34XOW3rjSUtsuafd9AWySa3h
xRRrwszrzX/WWGm6wyB+f7C4
-----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
VOujw5H5SNz/0egwLX0tdHA114gk957EWW67c4cX8jJGKLhD+rcdqsq08p8kDi1L
93FcXmn/6pUCyziKrlA4b9v7LWIbxcceVOF34GfID5yHI9Y/QCB/IIDEgEw+OyQm
jgSubJrIqg0CAwEAAaOCATEwggEtMA8GA1UdEwEB/wQFMAMBAf8wDgYDVR0PAQH/
BAQDAgGGMB0GA1UdDgQWBBSEGMyFNOy8DJSULghZnMeyEE4KCDAfBgNVHSMEGDAW
gBScXwDfqgHXMCs4iKK4bUqc8hGRgzB4BggrBgEFBQcBAQRsMGowLgYIKwYBBQUH
MAGGImh0dHA6Ly9vY3NwLnJvb3RnMi5hbWF6b250cnVzdC5jb20wOAYIKwYBBQUH
MAKGLGh0dHA6Ly9jcnQucm9vdGcyLmFtYXpvbnRydXN0LmNvbS9yb290ZzIuY2Vy
MD0GA1UdHwQ2MDQwMqAwoC6GLGh0dHA6Ly9jcmwucm9vdGcyLmFtYXpvbnRydXN0
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	405
Connected IP	18.161.181.11
Connect Time	19.25 ms
TTFB	252.96 ms
Total Time	253.09 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Server: CloudFront",
    "2": "Date: Sat, 08 Aug 2026 10:20:57 GMT",
    "3": "Content-Type: text/html",
    "4": "Content-Length: 167",
    "5": "Connection: keep-alive",
    "6": "Location: https://primevideo.com/",
    "7": "X-Cache: Redirect from cloudfront",
    "8": "Via: 1.1 9b8a860d147083d2447cbe7648a624dc.cloudfront.net (CloudFront)",
    "9": "X-Amz-Cf-Pop: SIN3-P5",
    "10": "X-Amz-Cf-Id: NELuNKoseBtiS3Ci3As6axmtfvxrOdFFvbEmj9ZMvScco13aHn9R0g==",
    "12": "HTTP/2 301",
    "13": "content-length: 0",
    "14": "location: https://www.primevideo.com/",
    "15": "date: Sat, 08 Aug 2026 02:40:51 GMT",
    "16": "server: AmazonS3",
    "17": "x-cache: Hit from cloudfront",
    "18": "via: 1.1 2410c8f7dd5cddd0517514e8dd2a33ec.cloudfront.net (CloudFront)",
    "19": "x-amz-cf-pop: SIN3-P5",
    "20": "x-amz-cf-id: h3zfciVekO-5SD1_EcBW1MRZoEPYaf7rDC-TZ98sW-MCK5YavuAOsw==",
    "21": "age: 27607",
    "23": "HTTP/2 405",
    "24": "content-type: text/html;charset=UTF-8",
    "25": "content-length: 0",
    "26": "server: Server",
    "27": "date: Sat, 08 Aug 2026 10:20:57 GMT",
    "28": "edge-cache-control: no-store,no-cache,stale-if-error=0,stale-while-revalidate=0",
    "29": "x-amz-rid: KFBXZ81PVNSMDD5JXBVD",
    "30": "cache-control: no-cache",
    "31": "pragma: no-cache",
    "32": "expires: -1",
    "33": "allow: GET, POST, PUT, DELETE, OPTIONS",
    "34": "vary: Accept-Encoding,User-Agent,Accept-Encoding,User-Agent",
    "35": "strict-transport-security: max-age=47474747; includeSubDomains; preload",
    "36": "x-cache: Error from cloudfront",
    "37": "via: 1.1 6a98c19531a35c06dca95806ad705bd0.cloudfront.net (CloudFront)",
    "38": "x-amz-cf-pop: KUL50-P1",
    "39": "x-amz-cf-id: B8x_s0qjXMf-xr9fEWUR2amHFmdQ-ZJibULDrtri1p5zJCXugbqyEQ=="
}
```


IPv4 HTTPS (port 443)

HTTP Status	405
Connected IP	18.161.181.11
Connect Time	9.59 ms
TTFB	233.69 ms
Total Time	233.78 ms

Response Headers:


```
{
    "0": "HTTP/2 301",
    "1": "content-length: 0",
    "2": "location: https://www.primevideo.com/",
    "3": "date: Sat, 08 Aug 2026 02:40:51 GMT",
    "4": "server: AmazonS3",
    "5": "x-cache: Hit from cloudfront",
    "6": "via: 1.1 e378f7d9572d7f46c15741156467e0a8.cloudfront.net (CloudFront)",
    "7": "x-amz-cf-pop: SIN3-P5",
    "8": "x-amz-cf-id: Xg_3oI76x0echhCor4mVO7ip9Sb7w2VIZEuPFSm16Jv41jPcU53HfQ==",
    "9": "age: 27607",
```

```
    "11": "HTTP/2 405",
    "12": "content-type: text/html;charset=UTF-8",
    "13": "content-length: 0",
    "14": "server: Server",
    "15": "date: Sat, 08 Aug 2026 10:20:57 GMT",
    "16": "edge-cache-control: no-store,no-cache,stale-if-error=0,stale-while-revalidate=0",
    "17": "x-amz-rid: FQT6GMEA1EX494QKZ7FF",
    "18": "cache-control: no-cache",
    "19": "pragma: no-cache",
    "20": "expires: -1",
    "21": "allow: GET, POST, PUT, DELETE, OPTIONS",
    "22": "vary: Accept-Encoding,User-Agent,Accept-Encoding,User-Agent",
    "23": "strict-transport-security: max-age=47474747; includeSubDomains; preload",
    "24": "x-cache: Error from cloudfront",
    "25": "via: 1.1 8bdc76ea9b1da612b523be16ed71b574.cloudfront.net (CloudFront)",
    "26": "x-amz-cf-pop: KUL50-P1",
    "27": "x-amz-cf-id: 2RiENVcFw-9qh3jPW5YQzAGRyl-RBMkJQ398YJPpxKWhVhwoYzurYg=="
}
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007413 0.015993
TCP Connect IPv4 → port 443	301 0.007726 0.036485

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
```