IPv6 Readiness Report

sjmc.com.my — sjmc.com.my

Scan to verify

Category: Healthcare • Generated: 02 Nov 2026, 03:05 MYT • Last Checked: 08 Aug 2026, 18:27 MYT • Verification ID: 6c26b234-c91c-4599-a721-150a4fb946ff
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/6c26b234-c91c-4599-a721-150a4fb946ff

⚠

Partially Compliant

MGv6C-1.0

73%

Partial Support

IPV6-ONLY READINESS

Website: ✓ **Ready**

DNS: ✓ **Ready**

Email: ✗ **Not Ready**

IPV6 ADDRESSES

2606:4700:3032::ac43:9197
2606:4700:3035::6815:5f9b

IPV4 ADDRESSES

172.67.145.151
104.21.95.155

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Cloudflare, Inc.	Cloudflare, Inc.
Country	US	US
ASN	AS13335	AS13335
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	CLOUDFLARENET - Cloudflare, Inc., US
Network (CIDR)	2606:4700::/32	172.64.0.0/13

Web Services (35%) — 8 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	PASS	2606:4700:3032::ac43:9197, 2606:4700:3035::6815:5f9b
2	**Globally Routable IPv6**	PASS	All addresses are globally routable.
3	**HTTP over IPv6**	PASS	HTTP (port 80) responds over IPv6 — 712ms TTFB.
4	**HTTPS over IPv6**	PASS	HTTPS (port 443) responds over IPv6 — 224ms 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 Sep 12 17:53:04 2026 GMT
7	**Dual-Stack (IPv4 + IPv6)**	PASS	Domain has both A and AAAA records.
8	**HTTP/3 (QUIC)**	PASS	Alt-Svc: h3 header 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.
6	**DS Record at Parent**	FAIL	No DS record at parent.

#	CHECK	RESULT	DETAIL
7	**RRSIG Valid**	FAIL	No valid RRSIG found.
8	**Signing Algorithm**	INFO	No DNSKEY record found.

Email Services (25%) 2 / 6

#	CHECK	RESULT	DETAIL
1	**MX Record Exists**	FAIL	No MX record found in DNS.
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	172.67.145.151, 104.21.95.155
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 185ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 194ms TTFB.

Audit Trail & Evidence Record

Verification ID	6c26b234-c91c-4599-a721-150a4fb946ff
Domain	sjmc.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:27:44 MYT
Finished	08 Aug 2026, 18:27:52 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/6c26b234-c91c-4599-a721-150a4fb946ff

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	ca64592950c166a89765c41a717dc8b2d9d95d5be4744b94c0592f6406442e34
http_headers	f2144a27e3ca54f7847d685740676ab92a788d9cbd0e892413b2c416cc41f6f1
dns_responses	96fba64c5eabc2aeffa37c49911c35d65fd4df8ee7320c156c3443f86d1206bc
tls_handshake	0ce7c35355633943c8cd9037be1d97e368e7903f586b6f4d9ee782f238153cc8
connectivity_log	69f8ba88ef4a3045df36f22b64ced30e30b0d0cf77aef2c3845d39c7176d3246
dns_resolution_times	798a4af4dcbeae4e273bc316270e63a83b9a8f5a430cff389e04038f7bdc8583

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	21.49	22.45	22.52	23.11	+1
Google	IPv4	83.08	86.88	89.03	99.67	+6
Google	IPv6	38.13	106.12	76.84	105.28	+38.7
Cloudflare	IPv4	21.21	21.22	21.07	22.9	-0.1
Cloudflare	IPv6	23.35	34.58	35.05	40.09	+11.7

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 8649
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sjmc.com.my.□□300□IN□A□172.67.145.151
sjmc.com.my.□□300□IN□A□104.21.95.155
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 42747
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3216□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062862 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 21402
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
sjmc.com.my.□□1796□IN□SOA□amber.ns.cloudflare.com. dns.cloudflare.com. 2406945309 10000 2400 604800 1800
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 18046
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sjmc.com.my.□□59416□IN□NS□amber.ns.cloudflare.com.
sjmc.com.my.□□59416□IN□NS□odin.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 34056
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sjmc.com.my.□□300□IN□TXT□"v=spf1 a mx ip4:160.30.208.11 include:spf.mxyeet.net ~all"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 45665
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sjmc.com.my.□□300□IN□AAAA□2606:4700:3035::6815:5f9b
sjmc.com.my.□□300□IN□AAAA□2606:4700:3032::ac43:9197
```

RRSIG

```
amber.ns.cloudflare.com. dns.cloudflare.com. 2406945309 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 879
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
sjmc.com.my.□□1796□IN□SOA□amber.ns.cloudflare.com. dns.cloudflare.com. 2406945309 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer
sjmc.com.my.□□1796□IN□SOA□amber.ns.cloudflare.com. dns.cloudflare.com. 2406945309 10000 2400 604800 1800
```

TLS Handshake Evidence

IPV4 Connection

IP Used	172.67.145.151
IP Version	4

```
depth=2 C = US, O = Google Trust Services LLC, CN = GTS Root R4
verify return:1
depth=1 C = US, O = Google Trust Services, CN = WE1
verify return:1
depth=0 CN = sjmc.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = sjmc.com.my
   i:C = US, O = Google Trust Services, CN = WE1
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
   v:NotBefore: Jun 14 16:53:14 2026 GMT; NotAfter: Sep 12 17:53:04 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDpDCCA0qgAwIBAgIQUIiIdaFndvoTHmxtaGQhEjAKBggqhkjOPQQDAjA7MQsw
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VQQDEwtzam1jLmNvbS5teTBZMBMGByqGSM49AgEGCCqGSM49AwEHA0IABHR0a7xE
+sgwu930S1+uM+HWg4Lgr8hQePJp0J3JHZWghdfyKNDRMhOchuZXYWAm0wpEPNz/
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AQEEUjBQMCcGCCsGAQUFBzABhhtodHRwOi8vby5wa2kuZ29vZy9zL3dlMS9VSWcw
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VGtQWDVZLmNybDCCAQQGCisGAQQB1nkCBAIEgfUEgfIA8AB3ANdtfRDRp/V3wsfp
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UIhmPJ4G4ltdDiRHc9ELj+FJTkNXbEEO
-----END CERTIFICATE-----
 1 s:C = US, O = Google Trust Services, CN = WE1
   i:C = US, O = Google Trust Services LLC, CN = GTS Root R4
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
   v:NotBefore: Dec 13 09:00:00 2023 GMT; NotAfter: Feb 20 14:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIICnzCCAiWgAwIBAgIQf/MZd5csIkp2FV0TttaF4zAKBggqhkjOPQQDAzBHMQsw
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ci9yNC5jcmwwEwYDVR0gBAwwCjAIBgZngQwBAgEwCgYIKoZIzj0EAwMDaAAwZQIx
AOcCq1HW90OVznX+0RGU1cxAQXomvtgM8zItPZCuFQ8jSBJSjz5keROv9aYsAm5V
sQIwJonMaAFi54mrfhfoFNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUkFN
7uJW
-----END CERTIFICATE-----
 2 s:C = US, O = Google Trust Services LLC, CN = GTS Root R4
   i:C = BE, O = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
   a:PKEY: 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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
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CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTIzMTEx
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GUdvb2dsZSBUcnVzdCBTZXJ2aWNlcyBMTEMxFDASBgNVBAMTC0dUUyBSb290IFI0
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```

```
Oi8vaS5wa2kuZ29vZy9nc3IxLmNydDAtBgNVHR8EJjAkMCKgIKAehhxodHRwOi8v
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8RqZ7a2CPsgRbuvTPBwcOMBBmuFeU88+FSBX6+7iP0il8b4Z0QFqIwwMHfs/L6K1
vepuoxtGzi4CZ68zJpiq1UvSqTbFJjtbD4seiMHl
-----END CERTIFICATE-----
---
Server certificate
subject=CN = sjmc.com.my
issuer=C = US, O = 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 2824 bytes and written 393 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
```

IPV6 Connection

IP Used	2606:4700:3032::ac43:9197
IP Version	6

```
depth=2 C = US, O = Google Trust Services LLC, CN = GTS Root R4
verify return:1
depth=1 C = US, O = Google Trust Services, CN = WE1
verify return:1
depth=0 CN = sjmc.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = sjmc.com.my
   i:C = US, O = Google Trust Services, CN = WE1
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
   v:NotBefore: Jun 14 16:53:14 2026 GMT; NotAfter: Sep 12 17:53:04 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDpDCCA0qgAwIBAgIQUIiIdaFndvoTHmxtaGQhEjAKBggqhkjOPQQDAjA7MQsw
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2xlIFRydXN0IFNlcnZpY2VzMQwwCgYD
VQQDEwNXRTEwHhcNMjYwNjE0MTY1MzE0WhcNMjYwOTEyMTc1MzA0WjAWMRQwEgYD
VQQDEwtzam1jLmNvbS5teTBZMBMGByqGSM49AgEGCCqGSM49AwEHA0IABHR0a7xE
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AgEwNgYDVR0fBC8wLTAroCmgJ4YlaHR0cDovL2MucGtpLmdvb2cvd2UxL200Qmty
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UIhmPJ4G4ltdDiRHc9ELj+FJTkNXbEEO
-----END CERTIFICATE-----
 1 s:C = US, O = Google Trust Services, CN = WE1
   i:C = US, O = Google Trust Services LLC, CN = GTS Root R4
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
   v:NotBefore: Dec 13 09:00:00 2023 GMT; NotAfter: Feb 20 14:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIICnzCCAiWgAwIBAgIQf/MZd5csIkp2FV0TttaF4zAKBggqhkjOPQQDAzBHMQsw
CQYDVQQGEwJVUzEiMCAGA1UEChMZR29vZ2xlIFRydXN0IFNlcnZpY2VzIExMQzEU
MBIGA1UEAxMLR1RTIFJvb3QgUjQwHhcNMjMxMjEzMDkwMDAwWhcNMjkwMjIwMTQw
MDAwWjA7MQswCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2xlIFRydXN0IFNlcnZp
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```

```
Z1dHTCEDhUDCR127WEcPQMFcF4XGGTfn1XzthkubgdnXGhOlCgP4mMTG6J7/EFmP
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Z29vZy9yNC5jcnQwKwYDVR0fBCQwIjAgoB6gHIYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBgZngQwBAgEwCgYIKoZIzj0EAwMDaAAwZQIx
AOcCq1HW90OVznX+0RGU1cxAQXomvtgM8zItPZCuFQ8jSBJSjz5keROv9aYsAm5V
sQIwJonMaAFi54mrfhfoFNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUkFN
7uJW
-----END CERTIFICATE-----
 2 s:C = US, O = Google Trust Services LLC, CN = GTS Root R4
   i:C = BE, O = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
   a:PKEY: 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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
MQswCQYDVQQGEwJCRTEZMBcGA1UEChMQR2xvYmFsU2lnbiBudi1zYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTIzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0MlowRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
GUdvb2dsZSBUcnVzdCBTZXJ2aWNlcyBMTEMxFDASBgNVBAMTC0dUUyBSb290IFI0
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAE83Rzp2iLYK5DuDXFgTB7S0md+8Fhzube
Rr1r1WEYNa5A3XP3iZEwWus87oV8okB2O6nGuEfYKueSkWpz6bFyOZ8pn6KY019e
WIZlD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHSUEFjAUBggrBgEFBQcDAQYIKwYBBQUHAwIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwwHwYDVR0jBBgwFoAUYHtmGkUN
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Oi8vaS5wa2kuZ29vZy9nc3IxLmNydDAtBgNVHR8EJjAkMCKgIKAehhxodHRwOi8v
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqG
SIb3DQEBCwUAA4IBAQAYQrsPBtYDh5bjP2OBDwmkoWhIDDkic574y04tfzHpn+cJ
odI2D4SseesQ6bDrarZ7C30ddLibZatoKiws3UL9xnELz4ct92vID24FfVbiI1hY
+SW6FoVHkNeWIP0GCbaM4C6uVdF5dTUsMVs/ZbzNnIdCp5Gxmx5ejvEau8otR/Cs
kGN+hr/W5GvT1tMBjgWKZ1i4//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbep
8RqZ7a2CPsgRbuvTPBwcOMBBmuFeU88+FSBX6+7iP0il8b4Z0QFqIwwMHfs/L6K1
vepuoxtGzi4CZ68zJpiq1UvSqTbFJjtbD4seiMHl
-----END CERTIFICATE-----
---
Server certificate
subject=CN = sjmc.com.my
issuer=C = US, O = 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 2824 bytes and written 393 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
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	172.67.145.151
Connect Time	15.24 ms
TTFB	269.8 ms
Total Time	269.91 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:27:52 GMT",
    "2": "Content-Type: text/html; charset=UTF-8",
    "3": "Connection: keep-alive",
    "4": "X-Powered-By: PHP/8.2.29",
    "5": "X-Redirect-By: WordPress",
    "6": "Location: http://www.sjmc.com.my/",
    "7": "X-LiteSpeed-Cache-Control: public,max-age=604800",
    "8": "X-LiteSpeed-Tag: bf6_home,bf6_URL.6666cd76f96956469e7be39d750cc7d9,bf6_F,bf6_",
    "9": "Server: cloudflare",
    "10": "Vary: User-Agent",
    "11": "X-turbo-charged-by: LiteSpeed",
    "12": "cf-cache-status: DYNAMIC",
    "13": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=QK3klXfjR9DjNGnbrAMcz43Ah%2F%2Foi3Qph7MCutS%2BgJ%2B47gViy4OeFXy%2Bww4MXCm0JvUlqXNSoFd9
    "14": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "15": "CF-RAY: a27dd4baae873ff9-SIN",
    "16": "alt-svc: h3=\":443\"; ma=86400",
    "18": "HTTP/1.1 200 OK",
    "19": "Date: Sat, 08 Aug 2026 10:27:52 GMT",
    "20": "Content-Type: text/html; charset=UTF-8",
    "21": "Connection: keep-alive",
    "22": "X-Powered-By: PHP/8.2.29",
    "23": "Link: <https://www.sjmc.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "24": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "25": "X-LiteSpeed-Cache: hit",
    "26": "Server: cloudflare",
    "27": "Vary: User-Agent",
    "28": "X-turbo-charged-by: LiteSpeed",
    "29": "cf-cache-status: DYNAMIC",
    "30": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=4gCfPcJmdGJM41I27d0OXT6nEaKDIB6bcpGmTbHrCfJtbcbBZ55v1RurObcvPwt1sd8Irb2I1J5owxOJeQ52b2
    "31": "CF-RAY: a27dd4bbfe3191cc-SIN",
    "32": "alt-svc: h3=\":443\"; ma=86400"
}
```


IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2606:4700:3032::ac43:9197
Connect Time	17.61 ms
TTFB	132.87 ms
Total Time	133.01 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:27:51 GMT",
    "2": "Content-Type: text/html; charset=UTF-8",
    "3": "Connection: keep-alive",
    "4": "X-Powered-By: PHP/8.2.29",
    "5": "X-Redirect-By: WordPress",
    "6": "Location: http://www.sjmc.com.my/",
    "7": "X-LiteSpeed-Cache-Control: public,max-age=604800",
    "8": "X-LiteSpeed-Tag: bf6_home,bf6_URL.6666cd76f96956469e7be39d750cc7d9,bf6_F,bf6_",
    "9": "Server: cloudflare",
    "10": "Vary: User-Agent",
    "11": "X-turbo-charged-by: LiteSpeed",
    "12": "cf-cache-status: DYNAMIC",
```

```
    "13": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=wmvP1lAhttjTIX%2BF%2FMMO86mieJyvTzkPz%2FOJRdsKEK05qeGkh1uuzvUFWNm2DlI6wPn5l22r3yNJDMqpM
    "14": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "15": "CF-RAY: a27dd4b81f7a3dbf-SIN",
    "16": "alt-svc: h3=\":443\"; ma=86400",
    "18": "HTTP/1.1 200 OK",
    "19": "Date: Sat, 08 Aug 2026 10:27:51 GMT",
    "20": "Content-Type: text/html; charset=UTF-8",
    "21": "Connection: keep-alive",
    "22": "X-Powered-By: PHP/8.2.29",
    "23": "Link: <https://www.sjmc.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "24": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "25": "X-LiteSpeed-Cache: hit",
    "26": "Server: cloudflare",
    "27": "Vary: User-Agent",
    "28": "X-turbo-charged-by: LiteSpeed",
    "29": "cf-cache-status: DYNAMIC",
    "30": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=O2Peya7Nq%2BLpiA2yBSCDMV6EfMPhqRxwT3z8k5tm%2F%2B7XqyokuXHaFy38kX8GWc9an%2Fzk%2F0dV%2BbK
    "31": "CF-RAY: a27dd4b8abb89cd4-SIN",
    "32": "alt-svc: h3=\":443\"; ma=86400"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	172.67.145.151
Connect Time	18.14 ms
TTFB	191.59 ms
Total Time	191.69 ms

Response Headers:


```
{
    "0": "HTTP/2 301",
    "1": "date: Sat, 08 Aug 2026 10:27:52 GMT",
    "2": "content-type: text/html; charset=UTF-8",
    "3": "location: https://www.sjmc.com.my/",
    "4": "x-powered-by: PHP/8.2.29",
    "5": "x-redirect-by: WordPress",
    "6": "x-litespeed-cache-control: public,max-age=604800",
    "7": "x-litespeed-tag: bf6_home,bf6_URL.6666cd76f96956469e7be39d750cc7d9,bf6_F,bf6_",
    "8": "server: cloudflare",
    "9": "vary: User-Agent",
    "10": "x-turbo-charged-by: LiteSpeed",
    "11": "cf-cache-status: DYNAMIC",
    "12": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=EE5dS0nBHoQOk5VNu825nu%2FgjLzhJ0VBv41ROW%2BD0bhoUyjOz%2FC%2BEvBCmx%2BN%2BzG46UIIGW3l7%2
    "13": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "14": "cf-ray: a27dd4bc7a070ad8-SIN",
    "15": "alt-svc: h3=\":443\"; ma=86400",
    "17": "HTTP/2 200",
    "18": "date: Sat, 08 Aug 2026 10:27:52 GMT",
    "19": "content-type: text/html; charset=UTF-8",
    "20": "x-powered-by: PHP/8.2.29",
    "21": "link: <https://www.sjmc.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "22": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "23": "x-litespeed-cache: hit",
    "24": "server: cloudflare",
    "25": "vary: User-Agent",
    "26": "x-turbo-charged-by: LiteSpeed",
    "27": "cf-cache-status: DYNAMIC",
    "28": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=pPiIGe1xIyAV0JcxiT0t6mqwdTZLTdac%2BBnmaNXk5m13HHxr2v55K%2FFUz9JZo3l6ukVdEnj3%2FdYc%2FLA
    "29": "cf-ray: a27dd4bd0f445f6f-SIN",
    "30": "alt-svc: h3=\":443\"; ma=86400"
}
```


IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:3035::6815:5f9b
Connect Time	17.01 ms
TTFB	280.28 ms

Total Time	280.36 ms

Response Headers:


```
{
    "0": "HTTP/2 301",
    "1": "date: Sat, 08 Aug 2026 10:27:51 GMT",
    "2": "content-type: text/html; charset=UTF-8",
    "3": "location: https://www.sjmc.com.my/",
    "4": "x-powered-by: PHP/8.2.29",
    "5": "x-redirect-by: WordPress",
    "6": "x-litespeed-cache-control: public,max-age=604800",
    "7": "x-litespeed-tag: bf6_home,bf6_URL.6666cd76f96956469e7be39d750cc7d9,bf6_F,bf6_",
    "8": "server: cloudflare",
    "9": "vary: User-Agent",
    "10": "x-turbo-charged-by: LiteSpeed",
    "11": "cf-cache-status: DYNAMIC",
    "12": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=Zkcs5rw9BPNGyl%2BriTYkl26J9PGjGQVpviFVq83BMb4L5GesQoe0JjzV4RUDkRVmRpOawgbe%2BYHrWNdneF%
    "13": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "14": "cf-ray: a27dd4b90a20ce06-SIN",
    "15": "alt-svc: h3=\":443\"; ma=86400",
    "17": "HTTP/2 200",
    "18": "date: Sat, 08 Aug 2026 10:27:52 GMT",
    "19": "content-type: text/html; charset=UTF-8",
    "20": "x-powered-by: PHP/8.2.29",
    "21": "link: <https://www.sjmc.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "22": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "23": "x-litespeed-cache: hit",
    "24": "server: cloudflare",
    "25": "vary: User-Agent",
    "26": "x-turbo-charged-by: LiteSpeed",
    "27": "cf-cache-status: DYNAMIC",
    "28": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=6CA0ZwQCx%2B%2Fghbx4PNb8inGKkYk2gCuFMGy93MKVx5fMUgT26098Tli5qWG7YV%2B%2B5KmGWvrNASCKvi
    "29": "cf-ray: a27dd4b9ffeaf549-SIN",
    "30": "alt-svc: h3=\":443\"; ma=86400"
}
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007539 0.053537
TCP Connect IPv6 → port 80	301 0.007610 0.096962
TCP Connect IPv4 → port 443	301 0.007072 0.052508
TCP Connect IPv6 → port 443	301 0.007640 0.103749

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
```