

IPv6 Readiness Report

sjmc.com.my — sjmc.com.my



Scan to verify

Category: Healthcare • Generated: 29 Jul 2026, 04:54 MYT • Last Checked: 04 Jul 2026, 03:40 MYT • Verification ID: 01881235-d4b0-4057-9a79-0dacc98407d6
Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>
Audit trail: <https://ipv6.my6.my/audit/01881235-d4b0-4057-9a79-0dacc98407d6>



Partially Compliant

MGv6C-1.0

73%

Partial Support

IPv6-ONLY READINESS

Website: ✓ Ready

DNS: ✓ Ready

Email: ✗ Not Ready

IPv6 ADDRESSES

2606:4700:3035::ac43:9197

2606:4700:3035::6815:5f9b

IPv4 ADDRESSES

104.21.95.155

172.67.145.151

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	104.16.0.0/12

Web Services (35%)				8 / 8
#	CHECK	RESULT	DETAIL	
1	AAAA Record	PASS	2606:4700:3035::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 — 1049ms TTFB.	
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 227ms 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	104.21.95.155, 172.67.145.151
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 245ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 185ms TTFB.

Audit Trail & Evidence Record

Verification ID	01881235-d4b0-4057-9a79-0dacc98407d6
Domain	sjmc.com.my
Check Mode	Manual
Status	Completed
Started	04 Jul 2026, 03:40:25 MYT
Finished	04 Jul 2026, 03:40:33 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/01881235-d4b0-4057-9a79-0dacc98407d6

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	58c66d8bedab5f807dcc142b1eb8ec1510af18051c153a60b75d097431b35a9f
http_headers	48b8f0926f52ade93d944ea88339dcd86a447f1ac7dd8b8b5b2128c1cc45698a
dns_responses	c7a1f139c143b2d0800e913c33dfa3ccad85006ad2a03ea93fa6777901f1cbf6
tls_handshake	e64229e7f3256a1001dbf22ef908410381d1dfb58c5ca4a13dd96affdd75d286
connectivity_log	88eb35f291af199a94591b79c481f294bd7495cb7a796a69f03d5160b5880f94
dns_resolution_times	68f47bf165dfcffb8d275768f4798dbf6041baa85c773a9b1ac7e6a4e6283b65

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	20.9	22.25	18.78	21.9	-2.1
Google	IPv4	36.51	36.92	36.15	36.24	-0.4
Google	IPv6	24.77	27.67	28.04	33.78	+3.3
Cloudflare	IPv4	21.21	21.74	20.05	22.09	-1.2
Cloudflare	IPv6	24.54	47.73	32.98	37.04	+8.4

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 48197
;; 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: 9732
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my. 2896 IN SOA e.nic.my. hostmaster.nic.my. 2026052755 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 16110
;; 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: 28073
;; 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. 86400 IN NS amber.ns.cloudflare.com.
sjmc.com.my. 86400 IN NS odin.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 10606
;; 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: 61995
;; 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::ac43:9197
sjmc.com.my. 300 IN AAAA 2606:4700:3035::6815:5f9b
```

RRSIG

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

DNSKEY

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 44978
;; 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	104.21.95.155
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:PKKEY: 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
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZpY2VzMQwwCgYD
VQ0DEwNXRTEwHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1MzA0WjAwMRQwEgYD
VQ0DEwtzam1jLmNvbS5teTBZMBMGByqGSM49AgEGCCcGSM49AwEHA0IABHR0a7xE
+sgwu930S1+uM+HWg4Lgr8hQePjP0J3JHZWghdfyKNDRMh0chuZXYwAm0wpEPNz/
Bfu66MGApavylwujggJTMIICTzA0BgNVHQ8BAf8EBAMCB4AwEwYDVR0lBAwwCgYI
KwYBBQUHAwEwDAYDVDR0TAQH/BAIwADAdBgNVHQ4EFgQUUMX8cawjLWT9br5MGxUrS
dEAFIakwHYDVR0jBBgwFoAUKHeSNwFE/6jMqeZ72YB5e8yT+TgwXgYIKwYBBQUH
AQEEUjBQMCcGCCcGAQUFBzABhhhtodHRwOi8vby5wa2kuZ29vZy9zL3dlMS5VSVScw
JQYIKwYBBQUHMAKGgwh0dHA6Ly9pLnBra55nb29nL3dlMS5jcnQwJQYDVR0RBBAw
HIILC2ptYy5jb20ubXmCDSouc2ptYy5jb20ubXkwEwYDVR0gBAwwCjAIBgZngQwB
AgEWNgYDVR0fBC8wLTAroCmgJ4YlAHR0cDovL2MucGtpLmdvb2cvd2UxL200Qmty
Vgt0WdVZLmNybDCCAQQGCisGAQQB1nkCAIEgfUEgfIA8AB3AndtFRDRp/V3wsfP
X9cAv/mCyTNaZeHQswFzF8DIxwL3AAABnsdELiEAAAQDAEgwRgIhAI2bHA0MeNgH
x0Ho0j7aLAZF4YfXLFH0SFvohNpPf0GAiEA5SABmlrGCKNsoKiFwdAZgonxApPu
kX380RZxsDnETwAdQCUTk0H+uzB74HzGS0mqBhLAcfTXzgCAT9yZ31VNy4Z2AAA
AZ7HRC4qAAAEAwBGMEQCIF26D75o5CdQ7+JgzT6soY03T+QmZiEu8+fXV0J9h0Je
A1BXuFP0j3kr3pfAonEzppyA06yQhrvcYzr0Jx52YCaJzAKBggqhkJOPQQDAgNI
ADBFAiEA/5+5KInXLPN3gEqIL7qug3lyld2gFbp1KbNt5tlyDGMCIANPf3SiqXZP
UIhmPJ4G4ltdDiRHc9ELj+FJTkNXbEE0
-----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:PKKEY: 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/MZd5csIkp2FV0TttaF4zAKBggqhkJOPQQDAzBHM0sw
CQYDVQQGEwJVUzEiMCAgA1UEChMZR29vZ2x1IFRydXN0IFNlcnZpY2VzIExMQzEU
MBIGA1UEAxMLR1RTIFJvb3QwUjJvHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1
MDAwWjA7MQswCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZp
Y2VzMQwwCgYDVQQDEwNXRTEwHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1MzA0
WjAwMRQwEgYD
VQ0DEwNXRTEwHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1MzA0WjAwMRQwEgYD
VQ0DEwtzam1jLmNvbS5teTBZMBMGByqGSM49AgEGCCcGSM49AwEHA0IABHR0a7xE
+sgwu930S1+uM+HWg4Lgr8hQePjP0J3JHZWghdfyKNDRMh0chuZXYwAm0wpEPNz/
Bfu66MGApavylwujggJTMIICTzA0BgNVHQ8BAf8EBAMCB4AwEwYDVR0lBAwwCgYI
KwYBBQUHAwEwDAYDVDR0TAQH/BAIwADAdBgNVHQ4EFgQUUMX8cawjLWT9br5MGxUrS
dEAFIakwHYDVR0jBBgwFoAUKHeSNwFE/6jMqeZ72YB5e8yT+TgwXgYIKwYBBQUH
AQEEUjBQMCcGCCcGAQUFBzABhhhtodHRwOi8vby5wa2kuZ29vZy9zL3dlMS5VSVScw
JQYIKwYBBQUHMAKGgwh0dHA6Ly9pLnBra55nb29nL3dlMS5jcnQwJQYDVR0RBBAw
HIILC2ptYy5jb20ubXmCDSouc2ptYy5jb20ubXkwEwYDVR0gBAwwCjAIBgZngQwB
AgEWNgYDVR0fBC8wLTAroCmgJ4YlAHR0cDovL2MucGtpLmdvb2cvd2UxL200Qmty
Vgt0WdVZLmNybDCCAQQGCisGAQQB1nkCAIEgfUEgfIA8AB3AndtFRDRp/V3wsfP
X9cAv/mCyTNaZeHQswFzF8DIxwL3AAABnsdELiEAAAQDAEgwRgIhAI2bHA0MeNgH
x0Ho0j7aLAZF4YfXLFH0SFvohNpPf0GAiEA5SABmlrGCKNsoKiFwdAZgonxApPu
kX380RZxsDnETwAdQCUTk0H+uzB74HzGS0mqBhLAcfTXzgCAT9yZ31VNy4Z2AAA
AZ7HRC4qAAAEAwBGMEQCIF26D75o5CdQ7+JgzT6soY03T+QmZiEu8+fXV0J9h0Je
A1BXuFP0j3kr3pfAonEzppyA06yQhrvcYzr0Jx52YCaJzAKBggqhkJOPQQDAgNI
ADBFAiEA/5+5KInXLPN3gEqIL7qug3lyld2gFbp1KbNt5tlyDGMCIANPf3SiqXZP
UIhmPJ4G4ltdDiRHc9ELj+FJTkNXbEE0
-----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: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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
MwswCQYDVQQGEwJCRTEZMBcGA1UEChMQR29vZ2xvYmFsU2lmbiBudilzYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBKGA1UEAxMSR29vYmFsU2lmbiBSb290IENBMB4XDTIzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0M1owRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
GUdvd2dsZSBSBUNvZdCBTZXJ2eWwlcYBMTExFDASBgNVBAMTC0UuYBSb290IFI0
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAE83Rzp2iLYK5DuDXFgTB7S0md+8FHzube
Rr1r1WEYNa5A3XP3iZEwMus87oV8okB206nGuEfyKueSkWpz6bFy0Z8pn6KY019e
WTZLD6GEZQbR3IvJx3PIjGov5cS0R02Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHVSUEfjAUBgggRBgEFBQcDAQYIKwYBBQUHAWIswYDVR0lBAUwAwEwB/zAD
BgNVHQ4EFgQUUgEzW63T/STaj1dj8tT7FavCUHYwWfHYDVR0jBBgwFoAUyHtmGkUn
l8qJUC99BM00qP/8/UsWNgYIKwYBBQUHAQEekjAoMcyGCCsGAQUFBzACHhpodHRw
```

```
Oi8vaS5wa2kuZ29vZy9nc3IxLmNydDatBgNVHR8EJjAkMCKgIKAehhxodHRwOi8v
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCsG
S1b3DQEBcWUAA4IBAQAyQrsPBtYDh5bjP20BDwmkoWhIDDkic574y04tfzHpn+cJ
odI2D4SseesQ6bDrarZ7C3oddLibZatoKiws3UL9xnELz4ct92vID24FfVbiI1hY
+SW6FoVhKNeWIPOGCBaM4C6uVdF5dTuSMvs/ZbzNnIdCp5GxmX5ejvEau8otR/Cs
kGn+hr/W5GvT1tMBjgwKZ1i4//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbep
8RqZ7a2CPsgRbuVTPBwcOMBmuFeU88+FSBX6+7iP0i18b4Z0QFqIwwMHfs/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	2606:4700:3035::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-----
MIIDpDCCA0ggAwIBAgIQUIiIaFndvoTHmxtaG0hEjAKBgqhkJOPQDDaJA7M0sw
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZpY2VzMQwwCgYD
VQ0DEwNXRTEwHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1MzA0WjAwMRQwEgYD
VQ0DEwtzamljLmNvbS5teTBZMBMBGyqGSM49AgEGCCqGSM49AwEHA0IABHR0a7xE
+sgwu930S1+uM+HWg4Lgr8hQePjP0J3JHZWghdfyKNDRMh0chuZXYWAm0wpEPNz/
Bfu66MGApavylwujggJTMIICTzA0BgNVHQ8BAf8EBAMCB4AwEwYDVR0LBAAwCgYI
KwYBBQUHAwEwDAYDVR0TAQH/BAIwADAdBgNVHQ4EFgQUUMX8cawjLWT9br5MGxuRs
dEAFIakwHwYDVR0jBBgwFoAukHeSNWfE/6jMqeZ72YB5e8yT+TgwXgYIKwYBBQUH
AQEEUjBQMCCGCCsGAQUFBzABhhtodHRwOi8vb3V5Z2VzZy9zL3dlMS9VS5wCw
JQYTKwYBBQUHMAKGWwh0dHA6Ly9pLnBraS5nb29nL3dlMS5jcncQwJQYDVR0RBB4w
HIILC2ptYy5jb20ubXmCD5ouc2ptYy5jb20ubXkwEwYDVR0gBAwwCjAIBgZngQwB
AgEwNgYDVR0fBFC8wLTAroCmgJ4YlaHR0cDovL2MucGtpLmdvb2cvd2UxL200Qmty
VGtQWVZLmNybDCCAQQGCisGAQQB1nkCBAIEGfUEGfIA8AB3ANDtfRDRp/V3wspF
X9cAv/mCyTNaZeHQswFzF8DIxwL3AAABnsdELiEAAQDAEgwRgIhAI2bHA0MeNgH
x0Ho0j7aLAZf4YFxFhF0SFvoHnPPff0GAiEAvSABmLRGCKNsoKiFwdAzgonxAWPu
kVX380RZxsDnETwAdQCUTk0H+uzB74HzG5QmqBhLAcfTXzgCAT9yZ31Vny4Z2AAA
A27HRC4qAAAEAwBGMEQCIIF26D75o5CdQ7+JgzT6soY03T+QmZiEu8+fXV0J9h0Je
A1BXuFP0j3kr3pfAonEzppyA06yQHrcYzr0Jx52YCaJzjAKBgqhkJOPQDDAgNI
ADBFAIEA/5+5KInXLPN3gEqIL7qug3ly1d2gFbp1KbNt5tlyDGMCIANP35iqXZP
UIhmPJ4G4ltdDiRHc9ELj+FJTknXbEE0
-----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/MZd5csIkp2FV0TttaF4zAKBgqhkJOPQDDAzBHM0sw
CQYDVQQGEwJVUzEiMCAGA1UEChMZR29vZ2x1IFRydXN0IFNlcnZpY2VzIExMQwZEU
MBIGA1UEAxMLR1RTIFJvb3QgUjQwHhcNMjYwNjE0MTY1MzE0WmcNMjYwOTEyMTc1
MDAwWjA7M0swCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZp
Y2VzMQwwCgYDVQQDEwNXRTEwWTATBgqhkJOPQIBBgqhkJOPQMBBwNCAARvZTr+
```

```

-----END CERTIFICATE-----
---
Server certificate
subject=CN = sjmc.com.my
issuer=C = US, O = Google Trust Services, CN = WEI
---
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
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	17.41 ms
TTFB	184.31 ms
Total Time	184.43 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:40:32 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: {\n\"group\":\n\"cf-nel\",
  \"max_age\":604800,\n\"endpoints\":[\n{\n\"url\":\n\"https://a.nel.cloudflare.com/report/v4?s=TZ2C9TiB4bYtYaXIKYeAsZrZl0zVE7Moli55hFp0kSCD2PinaLR0g4en8szj2xpN82zy5U0GDfbv%2BfdtfgmF\n\"14\": \"Nel: {\n\"report_to\":\n\"cf-nel\",
  \"success_fraction\":0.0,\n\"max_age\":604800}\",
  \"15\": \"CF-RAY: a1585cd19fcc3f69-SIN\",
  \"16\": \"alt-svc: h3=\":443\"; ma=86400\",
  \"18\": \"HTTP/1.1 200 OK\",
  \"19\": \"Date: Fri, 03 Jul 2026 19:40:33 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=\n\"https://api.w.org/\n\",
  \"24\": \"Nel: {\n\"report_to\":\n\"cf-nel\",
  \"success_fraction\":0.0,\n\"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: {\n\"group\":\n\"cf-nel\",
  \"max_age\":604800,\n\"endpoints\":[\n{\n\"url\":\n\"https://a.nel.cloudflare.com/report/v4?s=EWK%2Fx5Vldjk8fnhmKAAjjMPZGOYN42W4ygZRAwpioZ4kvWjIYGRr0nMm8Eao4LwAk5wMrEG1R0qdWEzm4qD\n\"31\": \"CF-RAY: a1585cd21cfc3e19-SIN\",
  \"32\": \"alt-svc: h3=\":443\"; ma=86400\"
}
```

IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2606:4700:3035::6815:5f9b
Connect Time	19.54 ms
TTFB	240.03 ms
Total Time	240.19 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:40:32 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=qq4dr2x0CHZMAMqXQG1BYsbRxTb7sPHTx8hwT531p41A0U3%2BuPQS%2BWikCSPadwo5j6YKyNgT%2B1FDUxaG%
    "14": "Nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
    "15": "CF-RAY: a1585ccee8a2f92c-SIN",
    "16": "alt-svc: h3=\\":443\\"; ma=86400",
    "18": "HTTP/1.1 200 OK",
    "19": "Date: Fri, 03 Jul 2026 19:40:32 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=18e83bg4MozDLHuwueibztWnyjAd9715G0PyQrvlTnw1L6eZej%2BNcY27P8Hqpnj10sSSAZTTEX%2FGmGJlvz%
    "31": "CF-RAY: a1585cd03b8d7e17-SIN",
    "32": "alt-svc: h3=\\":443\\"; ma=86400"
  }
}
```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.21.95.155
Connect Time	19.14 ms
TTFB	181.76 ms
Total Time	181.84 ms

Response Headers:

```

{
  "0": "HTTP/2 301",
  "1": "date: Fri, 03 Jul 2026 19:40:33 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=TXig6v2sKsZjWA0Q2uRHEWpKDyoZ11%2B%2FL1drJVK3Ftf0XoRI%2FCEmQWk8NBj0fdBX9zQbut1DL50arPKD%
    "13": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
    "14": "cf-ray: a1585cd2d97c6d3b-SIN",
    "15": "alt-svc: h3=\\":443\\"; ma=86400",
    "17": "HTTP/2 200",
    "18": "date: Fri, 03 Jul 2026 19:40:33 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": "x-litespeed-cache: hit",
    "23": "server: cloudflare",
    "24": "vary: User-Agent",
    "25": "x-turbo-charged-by: LiteSpeed",
    "26": "cf-cache-status: DYNAMIC",
    "27": "report-to: {\\"group\\":\\"cf-
nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=AaHok724eqnNkx1M0MrPSUH41azYIviglUgkqjl9WtNojygucq2MCNoqKjRPXWwrhiC1dNAJhVzTbZ61x8fZnp%
    "28": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
    "29": "cf-ray: a1585cd378d19d02-SIN",
    "30": "alt-svc: h3=\\":443\\"; ma=86400"
  }
}
```

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:3035::ac43:9197
Connect Time	20.59 ms
TTFB	185.06 ms

Total Time	185.16 ms
------------	-----------

Response Headers:

```
{
  "0": "HTTP/2 301",
  "1": "date: Fri, 03 Jul 2026 19:40:32 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=Ie4py8Ypz5r27RrnXD45Bw4T4iVq9TWB%2BH%2BeE8lXbqFCQqZm0BQkV9DHzht0Up46Y%2FYK37KcUGGNEYKC\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=Ie4py8Ypz5r27RrnXD45Bw4T4iVq9TWB%2BH%2BeE8lXbqFCQqZm0BQkV9DHzht0Up46Y%2FYK37KcUGGNEYKC\\",\\"max_age\\":604800}]}]}",
  "13": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "14": "cf-ray: a1585cd07b34fda7-SIN",
  "15": "alt-svc: h3=\\":443\\"; ma=86400",
  "17": "HTTP/2 200",
  "18": "date: Fri, 03 Jul 2026 19:40:32 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": "x-litespeed-cache: hit",
  "23": "server: cloudflare",
  "24": "vary: User-Agent",
  "25": "x-turbo-charged-by: LiteSpeed",
  "26": "cf-cache-status: DYNAMIC",
  "27": "report-to: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=3qzWfxbSmS0yD0%2BnX3%2BAd%2FPsY%2B%2FEhoDGsG0uiMnK8Vaa0Dxeb8FM0c3bZbKJU6or3y1i6IsPeuDQ\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=3qzWfxbSmS0yD0%2BnX3%2BAd%2FPsY%2B%2FEhoDGsG0uiMnK8Vaa0Dxeb8FM0c3bZbKJU6or3y1i6IsPeuDQ\\",\\"max_age\\":604800}]}]}",
  "28": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "29": "cf-ray: a1585cd13c476baa-SIN",
  "30": "alt-svc: h3=\\":443\\"; ma=86400"
}
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007580 0.031717
TCP Connect IPv6 → port 80	301 0.008999 0.087624
TCP Connect IPv4 → port 443	301 0.007735 0.040589
TCP Connect IPv6 → port 443	301 0.007405 0.092833

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