

IPv6 Readiness Report

xox.com.my — xox.com.my

Category: Telco • Generated: 20 Apr 2026, 21:39 MYT • Last Checked: 07 Mar 2026, 01:14 MYT • Verification ID: 83110286-1411-40be-9c04-f4e8c85fde24

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>Audit trail: <https://ipv6.my6.my/audit/83110286-1411-40be-9c04-f4e8c85fde24>**Partially Compliant**

MGv6C-1.0

82%**Partial Support****IPv6-ONLY READINESS**Website: ✓ **Ready**DNS: ✓ **Ready**Email: ✗ **Not Ready****IPv6 ADDRESSES**2606:4700:20::681a:3d4
2606:4700:20::681a:2d4
2606:4700:20::ac43:4a8c**IPv4 ADDRESSES**104.26.2.212
172.67.74.140
104.26.3.212**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	2606:4700:20::681a:3d4, 2606:4700:20::681a:2d4, 2606:4700:20::ac43:4a8c
2	Globally Routable IPv6	PASS	All addresses are globally routable.
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6 — 118ms TTFB.
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 53ms 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 Apr 11 03:00:17 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.
7	RRSIG Valid	FAIL	No valid RRSIG found.

#	CHECK	RESULT	DETAIL
8	Signing Algorithm	INFO	No DNSKEY record found.

Email Services (25%) 4 / 6

#	CHECK	RESULT	DETAIL
1	MX Record Exists	PASS	MX record found.
2	MX Server Has IPv6	PASS	MX server has AAAA record.
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: selector1_domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	104.26.2.212, 172.67.74.140, 104.26.3.212
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 85ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 60ms TTFB.

Audit Trail & Evidence Record

Verification ID	83110286-1411-40be-9c04-f4e8c85fde24
Domain	xox.com.my
Check Mode	Manual
Status	Completed
Started	07 Mar 2026, 01:14:16 MYT
Finished	07 Mar 2026, 01:14:42 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/83110286-1411-40be-9c04-f4e8c85fde24

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	83148809e6b353cfcfd743892ce99dff06c1eaed0a21a0807cfbeb858e89a30b
http_headers	4ffa5cb84e763f4aadab013b13de1c1eaf1f73731a61b440b33215c260d928af
dns_responses	24475c1405530f93379b31af510d0020dbe6bf61ffd8deb9b86ee04bbbe675c5
tls_handshake	9667b0e3000d8f96bafb3e75c880b668add53ac744bfca89fd10ab13daabbd81
connectivity_log	3fd8af4b444a53fbb126b1f327a1d6f3609725b0c257d3c22db4890ea7532722
dns_resolution_times	6157efaba0d2a540a6ca3c3039459186de1868d5f9f687e9f5539bb43c036da7

Test Node Identity

Os	Linux srv1440888 6.8.0-101-generic #101-Ubuntu SMP PREEMPT_DYNAMIC Mon Feb 9 10:15:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.30
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	17.92	19.7	16.98	18.12	-0.9
Google	IPv4	24.62	27.19	18.78	22.66	-5.8
Google	IPv6	21.99	31.31	28.75	32.97	+6.8
Cloudflare	IPv4	9.63	11.95	18.17	19.95	+8.5
Cloudflare	IPv6	20.97	30.17	28.93	31.39	+8

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 22844
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
xox.com.my. 300 IN A 172.67.74.140
xox.com.my. 300 IN A 104.26.3.212
xox.com.my. 300 IN A 104.26.2.212
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 57263
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
com.my. 1800 IN SOA b.nic.my. hostmaster.nic.my. 2026018482 1800 900 604800 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 54453
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
xox.com.my. 3571 IN MX 0 xox-com-my.mail.protection.outlook.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 64432
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
xox.com.my. 21600 IN NS derek.ns.cloudflare.com.
xox.com.my. 21600 IN NS maria.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 49670
;; flags: qr rd ra; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
xox.com.my. 300 IN TXT "v=spf1 mx ip4:219.92.30.57 include:spf.protection.outlook.com include:spf_c.oraclecloud.com -all"
xox.com.my. 300 IN TXT "google-site-verification=lgHBGGwi9mCjyQCYZ670rPwzSbsYlNsZMdbVKLVHq8"
xox.com.my. 300 IN TXT "cisco-ci-domain-verification=451f934c7982d08da7bb31263bd121eca8faf77f89463e0a500f9791a59ba947"
xox.com.my. 300 IN TXT "facebook-domain-verification=q7ujep4u6531m3k79332ao7y4kb6og"
xox.com.my. 300 IN TXT "MS=ms61169134"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 37344
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
xox.com.my. 300 IN AAAA 2606:4700:20::681a:3d4
xox.com.my. 300 IN AAAA 2606:4700:20::ac43:4a8c
xox.com.my. 300 IN AAAA 2606:4700:20::681a:2d4
```

RRSIG

```
derek.ns.cloudflare.com. dns.cloudflare.com. 2398167140 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:  
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 24573  
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1  
  
;; OPT PSEUDOSECTION:  
; EDNS: version: 0, flags:; udp: 512  
;; AUTHORITY SECTION:  
xox.com.my. 1800 IN SOA derek.ns.cloudflare.com. dns.cloudflare.com. 2398167140 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer  
xox.com.my. 1800 IN IN SOA derek.ns.cloudflare.com. dns.cloudflare.com. 2398167140 10000 2400 604800 1800
```


TLS Handshake Evidence

IPV4 Connection

IP Used	104.26.2.212
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 = sox.com.my
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:CN = sox.com.my
i:C = US, O = Google Trust Services, CN = WE1
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
v:NotBefore: Jan 11 02:00:32 2026 GMT; NotAfter: Apr 11 03:00:17 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDozCCA0mgAwIBAgIRAIimgMwDvsjDTobyWeT7DswCgYIKoZIzj0EAwIwOzEL
MAkGA1UEBhMCVVmxHjAcBgNVBAoTFUdvd2dsZS5SU0cnVzdCBTZjZaWNLczEMMAoG
A1UEAxMDV0UxMB4XDTI2MDExMTAyMDAzMloXDTE2MDQxMTAzMdAxN1owFTETMBEG
A1UEAxMKeG94LmNvbS55teTBZMBMGByqGSM49AgEGCCqGSM49AwEHA0IABD9BPLmi
JD5p+PELdrTQLOKH2a0MLF0wltqLDr3lrP6MMket1fS8yTAAqp6rvFBnmTbxjG7u
6G4qARI97z49xD0jggJSMIICTjA0BgNVHQ8BAf8EBAMCB4AwEwYDVR0LBAwwCgYI
KwYBBQUHAWEDAYDVR0TAQH/BAIwADAdBgNVHQ4EFgQUuRjcczX9NzBwvXKL+aub
jzoJ2NUwHwYDVR0jBBgwFoAUKHeSNWfE/6jMqeZ72YB5e8yT+TgwXgYIKwYBBQUH
AQEEUjBQMCcGCCsGAQUFBzABhhhtodHRwOi8vby5wa2kuZ29vZy9zL3dlMS5pYUeW
JQYIKwYBBQUHMAKGWh0dHA6Ly9pLnBraS5nb29nL3dlMS55jcnQwIwYDVR0RBBww
GoIKeG94LmNvbS55teYIMKi54b3guY29tLm15MBMGAlUdIAQMMAowCAYGZ4EMAQIB
MDYGA1UdHwQwMC0wK6ApoCeGJWh0dHA6Ly9pLnBraS5nb29nL3dlMS8teU9JOHUv
SjNKTS5jcmwggEgFBgorBgEEAdZ5AgQCBIIH2BIHzAPEAdwAlwgy2r8KKLDw/w0QVF
/8i/yCPQh0v2BCKn+0cfMxP1+gAAAZuq/41sAAAEAwBIMEYCIQCFe/cE6q29FegR
ycpsF2YBqhfg5iMV2X35IEQZ5kLswIhANMHV5Ino0z652HYynS/R6Fzj p6h9Gmi
WceI/i3+sSDNAHYAlpdKv1VYl633Q4doNwhCd+nw0tX2pPM2bkakPw/KqcYAAAGb
qv+nFAAABAMARzBFAiEAoSeqa4JrVwA/9aIfGtNv3d8DyjpKwAqh0py7R0tPbRwC
IACRJRAGCHRECYl8/E1LXEPNA7ZBL+zEPLBCJDRVZJ1AMAoGCCqGSM49BAMCA0gA
MEUCIQcxJXwtw6cWh+/TxZt0LwbQ7ym0QozF6FFK0y+AQ7/NwAIgXKLVmPx1Izwe
PeG4BY9n000T4nvGDfXnd2dagd2/6SA=
-----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/MZd5csIkp2FV0TttaF4zAKBggqhkJOPQQAzBHM0sw
CQYDVQQGEwJVUzEiMCAgA1UEChMZR29vZ2ZxLiFRydXN0IFNlcnZpY2VzIEExMQZEU
MBIGA1UEAxMLRTRIFjFvb3Q0UjQwHhcnMjMxMjEzMDk0MDAwMjkwMjIwMTQw
MDAwWjA7MQswCQYDVQQGEwJVUzEeMwGAlUEChMVR29vZ2ZxLiFRydXN0IFNlcnZp
Y2VzMQwwCgYDVQQDEwNXRTEwWTATBgqhkJOPQIBggqhkJOPQMBBwNCAARvzTr+
Z1dHTCEDhUDCR127WecPQMFcF4XGGTfn1XzthkubgdnXGh0LCgP4mMTG6J7/EFmP
LCaY9eYmJbsPAvpW04H+MIH7MA4GA1UdDwEB/wQEAwIBhjAdBgNVHSUEFjAUBgggr
BgEFBQcDAQYIKwYBBQUHAWIwEgYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNWfE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEzW63T/STaj1dj8tT7F
avCUHYwWMAyIKwYBBQUHAQEEDAmMCGCCsGAQUFBzAChhhodHRwOi8vaS5wa2ku
Z29vZy9yNC5jcnQwKwYDVR0fBCKQwIjAgoB6gHIYaaHR0cDovL2MucGtPLmdvb2Zvc
i9yNC5jcmwEwYDVR0BBAwwCjAIBgZng0wBAGewCgYIKoZIzj0EAwMDaAAwZQIX
A0cCq1HW90VznX+0RGU1cxAQXomvtgM8zItPZCuF08jSBJSjz5keR0v9aYsAm5V
sQIwJonMaAFi54mrfhfFNZEfuNMSQ6/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: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+UwvzMTQ77dghYQST2KGzANBggqhkiG9w0BAQsFADBX
M0swCQYDVQQGEwJCRTEZMBCGA1UEChMQR29vZ2ZxLiFRydXN0IFNlcnZpY2VzIEExMQZEU
CxMHUm9vcdBDQTEbMBkGA1UEAxMSR29vZ2ZxLiFRydXN0IFNlcnZpY2VzIEExMQZEU
NTAZNDMyMvXDTI4MDEyODAwMDA0Ml0wRzELMAkGA1UEBhMCVVmxIjAcBgNVBAoT
GUdvd2dsZS5SU0cnVzdCBTZjZaWNLcyBMTETMxMjEzMDk0MDAwMjkwMjIwMTQw
MHYwEAYHkoZIzj0CAQYFK4EEACIDYgAE83Rz2p2iLYK5DuDXFgTB7S0md+8FHzube
Rr1r1WEYNa5A3XP3iZEwMus87oV8okB206nGuEfyKueSkWp26bFy0Z8pn6KY019e
WIZLD6GEZQBR3IvJx3PIjGov5cR0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHSUEFjAUBgggrBgEFBQcDAQYIKwYBBQUHAWIwEwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwWMAyIKwYDVR0jBBgwFoAUHYtmGkUN
l8qJUC99BM00qP/8/UsWNgYIKwYBBQUHAQEEDAmMCGCCsGAQUFBzAChhhodHRw

```



```

Z1dHTCEDhUDCR127WecPQMFcF4XGGTfn1XzthkubgdnXGh0LCgP4mMTG6J7/EFmP
LCaY9eYmJbsPAvpW04H+MIH7MA4GA1UdDwEB/wQEAwIBhjAdBgNVHSUEFjAUBggg
BgEFBQcDAQYIKwYBBQUHAwIwEgYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNWfE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEzW63T/STaj1dj8tT7F
avCUHYwWNAyIKwYBBQUHAQEEDAmMCGCCsGAQUFBzAChhhodHRwOi8vaS5wa2Yku
Z29vZy9yNC5jcnQwKwYDVR0fBCQwIjAgoB6GHIYaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwEwYDVR0gBAwwCjAIBgZngQwBAGewCgYIKoZIzj0EAwMDaAAwZQIX
A0cCq1HW900VznX+0RGU1cxAQXomvtgMBzITpZCuF08jSBJJz5keR0v9aYsAm5V
sQIUwJonMaAFi54mrfhf0FNZEfuNMSQ6/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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
M0sCQYDVQGEwJCRTEZMBCGA1UEChM0R2xvYmFsU2lnb1BudilzYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnb1BSb290IENBMB4XDTEzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0M1owRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
GUdub2dsZSBSUcnVzdCBTZXJ2aWwlcjBMTExFMDAsBgNVBAMTC0UUYyBsb290IFl0
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAE83Rzp2iLYK5DuDXFgTB7S0md+8Fhzube
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Oi8vaS5wa2kuZ29vZy9yNC5jcnQwKwYDVR0fBCQwIjAgoB6GHIYaHR0cDovL2MucGtp
Lmdvb2cvci9yNC5jcmwEwYDVR0gBAwwCjAIBgZngQwBAGewCgYIKoZIzj0EAwMDa
AAwZQIXA0cCq1HW900VznX+0RGU1cxAQXomvtgMBzITpZCuF08jSBJJz5keR0v9aYs
Am5VsQIUwJonMaAFi54mrfhf0FNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUk
FN7uJW
-----END CERTIFICATE-----
---
Server certificate
subject=CN = xxx.com.my
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 2822 bytes and written 392 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	172.67.74.140
Connect Time	17.36 ms
TTFB	90.72 ms
Total Time	90.77 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 06 Mar 2026 09:14:41 GMT",
  "2": "Connection: keep-alive",
  "3": "Location: https://xox.com.my/",
  "4": "Report-To: {\\"group\\":\\"cf-
nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=2Ud1YN765FRjtrUXu0iIdmQpD%2BDLIJdKaE06tE52rNTfj0lqg%2BZCvAEvrt21Phrwr0j2KGY1MgI%2FuxD%
5\\":{\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}],
  "5": "Nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "6": "Server: cloudflare",
  "7": "CF-RAY: 9d80406b6cde5f48-SIN",
  "8": "alt-svc: h3=\\":443\\"; ma=86400",
  "10": "HTTP/2 200",
  "11": "date: Fri, 06 Mar 2026 09:14:41 GMT",
  "12": "content-type: text/html",
  "13": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "14": "server: cloudflare",
  "15": "last-modified: Wed, 04 Mar 2026 07:37:18 GMT",
  "16": "report-to: {\\"group\\":\\"cf-
nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=pgyH%2BwuR4aziMXuMedfLn1jKJU0iYB1LvnBYVGT7uoGw3ypbkNqNM4xyE4WT0aqB7xx9uSiwcbHCy3ijJsu
17\\":{\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}],
  "17": "accept-ranges: bytes",
  "18": "cf-cache-status: DYNAMIC",
  "19": "cf-ray: 9d80406bcb48fd0c-SIN",
  "20": "alt-svc: h3=\\":443\\"; ma=86400"
}
```

IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2606:4700:20::681a:3d4
Connect Time	17.67 ms
TTFB	76.53 ms
Total Time	76.59 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 06 Mar 2026 09:14:41 GMT",
  "2": "Connection: keep-alive",
  "3": "Location: https://xox.com.my/",
  "4": "Report-To: {\\"group\\":\\"cf-
nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=VyEMV%2B2h%2F13hKCVKdQdiu6b4k%2F7P2CUIgKioYl3zvxEfcfrwyEUEAxmLnCy6d8Rua47VH9yEiYsp5te
5\\":{\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}],
  "5": "Nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "6": "Server: cloudflare",
  "7": "CF-RAY: 9d804069cfeffcf8-SIN",
  "8": "alt-svc: h3=\\":443\\"; ma=86400",
  "10": "HTTP/2 200",
  "11": "date: Fri, 06 Mar 2026 09:14:41 GMT",
  "12": "content-type: text/html",
  "13": "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "14": "server: cloudflare",
  "15": "last-modified: Wed, 04 Mar 2026 07:37:18 GMT",
  "16": "report-to: {\\"group\\":\\"cf-
nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=RPkL5anDhsyqa1y9Z3PwXoaEAjJVHeXmFR61uMd8MU8emhSgQBpgTBcP0vwcH9GLviVcj13kKJerJNotyLmI0%
17\\":{\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}],
  "17": "accept-ranges: bytes",
  "18": "cf-cache-status: DYNAMIC",
  "19": "cf-ray: 9d80406a0b1dfd0c-SIN",
  "20": "alt-svc: h3=\\":443\\"; ma=86400"
}
```

IPv4 HTTPS (port 443)

HTTP Status	200
-------------	-----

Connected IP	104.26.2.212
Connect Time	7.75 ms
TTFB	43.24 ms
Total Time	43.26 ms

Response Headers:

```
[
  "HTTP/2 200",
  "date: Fri, 06 Mar 2026 09:14:41 GMT",
  "content-type: text/html",
  "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "server: cloudflare",
  "last-modified: Wed, 04 Mar 2026 07:37:18 GMT",
  "report-to: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=0svr0qM6XgN1z3pLXuqBk6h5ZKuIstyaRUQtifbQ7GGcuNbsIxJMaxFgW5SzYyFhg15XVeNgQIRA9efY0AR0K4..."}]}",
  "accept-ranges: bytes",
  "cf-cache-status: DYNAMIC",
  "cf-ray: 9d80406c6b538bcd-SIN",
  "alt-svc: h3=\\":443\\"; ma=86400"
]
```

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:20::681a:3d4
Connect Time	9.05 ms
TTFB	54.57 ms
Total Time	54.6 ms

Response Headers:

```
[
  "HTTP/2 200",
  "date: Fri, 06 Mar 2026 09:14:41 GMT",
  "content-type: text/html",
  "nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "server: cloudflare",
  "last-modified: Wed, 04 Mar 2026 07:37:18 GMT",
  "report-to: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=9UW6WEDq71WIpf%2FsD6Xaev8U15n%2FfzB7tjiGGds9cpLdKPsR3HxZ%2BDGnuorFxnVeJLzV6ctUv%2FPI..."}]}",
  "accept-ranges: bytes",
  "cf-cache-status: DYNAMIC",
  "cf-ray: 9d80406aaf7844c1-SIN",
  "alt-svc: h3=\\":443\\"; ma=86400"
]
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007839 0.030351
TCP Connect IPv6 → port 80	301 0.007762 0.028986
TCP Connect IPv4 → port 443	200 0.006865 0.049506
TCP Connect IPv6 → port 443	200 0.009582 0.069620

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
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
```