

IPv6 Readiness Report

utem.edu.my — utem.edu.my




Scan to verify

Category: Education • Generated: 13 Jun 2026, 19:17 MYT • Last Checked: 13 Jun 2026, 01:28 MYT • Verification ID: 5a257be0-4800-4bce-bf6a-dc39ec789f3c

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

Audit trail: <https://ipv6.my6.my/audit/5a257be0-4800-4bce-bf6a-dc39ec789f3c>



Partially Compliant

MGv6C-1.0

71%

Partial Support

IPv6-ONLY READINESS

Website: ✓ Ready

DNS: ✓ Ready

Email: ✓ Ready

IPv6 ADDRESSES

2606:4700:20::ac43:4821

2606:4700:20::681a:ea6

2606:4700:20::681a:fa6

IPv4 ADDRESSES

103.198.52.31

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Cloudflare, Inc.	Universiti Teknikal Malaysia Melaka
Country	US	MY
ASN	AS13335	AS134722
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	UTEM-AS-AP - Universiti Teknikal Malaysia Melaka, MY
Network (CIDR)	2606:4700::/32	103.198.52.0/23

Web Services (35%) 7 / 8			
#	CHECK	RESULT	DETAIL
1	AAAA Record	PASS	2606:4700:20::ac43:4821, 2606:4700:20::681a:ea6, 2606:4700:20::681a:fa6
2	Globally Routable IPv6	PASS	All addresses are globally routable.
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6.
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 395ms 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 = Let's Encrypt, CN = E8, expires Aug 5 17:31:56 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.
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%) 5 / 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	PASS	SMTP port 25 responds over IPv6.
4	STARTTLS over IPv6	PASS	STARTTLS supported over IPv6.
5	SPF Record	PASS	SPF record found.
6	DKIM Selector	INFO	No common DKIM selector found.
7	DMARC Record	FAIL	No DMARC record found.

IPv4 Baseline (15%) 1 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	103.198.52.31
2	HTTP over IPv4	FAIL	HTTP is not accessible over IPv4.
3	HTTPS over IPv4	FAIL	HTTPS is not accessible over IPv4.

Audit Trail & Evidence Record

Verification ID	5a257be0-4800-4bce-bf6a-dc39ec789f3c
Domain	utem.edu.my
Check Mode	Scheduled
Status	Completed
Started	13 Jun 2026, 01:25:03 MYT
Finished	13 Jun 2026, 01:28:08 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/5a257be0-4800-4bce-bf6a-dc39ec789f3c

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	5639d7d15ce3518f8b7e864ebee1418d051ea1f2732b288636bbfc5f11cd5ec1
http_headers	eb8d0631c4f47d0d08a9f513af4d042eb9c43941501a2d525f4d1211d6891b0f
dns_responses	557c430947ac59c0b97575582a1c8c2f05020b6277fdcf334a96a84a63dc6868
tls_handshake	67b02bdc6277884bc4da24740560a17dc1826fc762728286ecf528789a6615b4
connectivity_log	76c842d77959a5d035ef8fbae7d16c97adafe756d46a6f13e21843a44a5cdc5f
dns_resolution_times	addfac8f6e29b9ec7bb613e08a6acc7965f2d70d0e2308e52629465a1229eaaa

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	8.3.31
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	17.62	19.03	21.33	21.42	+3.7
Google	IPv4	33.89	35.04	21.95	30.89	-11.9
Google	IPv6	34.42	35.89	30.31	37.91	-4.1
Cloudflare	IPv4	10.92	23.23	20.43	21.09	+9.5
Cloudflare	IPv6	16.95	30.36	39	45.26	+22.1

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 62404
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
utem.edu.my. 300 IN A 103.198.52.31
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 23004
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
edu.my. 2037 IN SOA e.nic.my. hostmaster.nic.my. 2026046676 1800 900 604800 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 12020
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
utem.edu.my. 300 IN MX 0 utem-edu-my.mail.protection.outlook.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 5137
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
utem.edu.my. 84986 IN NS clay.ns.cloudflare.com.
utem.edu.my. 84986 IN NS lily.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 51236
;; flags: qr rd ra; QUERY: 1, ANSWER: 8, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
utem.edu.my. 300 IN TXT "vnhs6nc258pdvlb61t8jk5g04c"
utem.edu.my. 300 IN TXT "6fpr4gbb0l0x15shgrx8pp4783d1p6dk"
utem.edu.my. 300 IN TXT "_44a7j6r51refddcmjotlyny54wzouts"
utem.edu.my. 300 IN TXT "cisco-ci-domain-verification=6ea0a72c0c9b1af32010f8deb1aa40293ff98b4fadd8d8c7bda54f0fdbdad374"
utem.edu.my. 300 IN TXT "google-site-verification=5Skz2Z0vtQoAdAQ_92lt_zTGvWFIyBc7eHCmDNUS_c"
utem.edu.my. 300 IN TXT "google-site-verification=ATZtq-Cnt5rgn8wLIHOia0fww7SDMIzigSn5627pz1A"
utem.edu.my. 300 IN TXT "google-site-verification=oBR4ZG5f4wj0m035D_VpI_-MRwa3tklthkteEReHzqk"
utem.edu.my. 300 IN TXT "v=spf1 ip4:150.242.183.8 include:spf.protection.outlook.com -all"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 8419
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
utem.edu.my. 386 IN SOA clay.ns.cloudflare.com. dns.cloudflare.com. 2406610173 10000 2400 604800 1800
```

RRSIG

```
clay.ns.cloudflare.com. dns.cloudflare.com. 2406610173 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 23721
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
utem.edu.my. IN SOA clay.ns.cloudflare.com. dns.cloudflare.com. 2406610173 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer
utem.edu.my. IN SOA clay.ns.cloudflare.com. dns.cloudflare.com. 2406610173 10000 2400 604800 1800
```


TLS Handshake Evidence

IPv4 Connection

IP Used	103.198.52.31
IP Version	4

```
40778D2D827D0000:error:8000006E:system library: BIO_connect: Connection timed out:../crypto/bio/bio_sock2.c:114:calling connect()
40778D2D827D0000:error:10000067: BIO routines: BIO_connect: connect error:../crypto/bio/bio_sock2.c:116:
connect:errno=110
```

IPv6 Connection

IP Used	2606:4700:20::ac43:4821
IP Version	6

```
depth=2 C = US, O = Internet Security Research Group, CN = ISRG Root X1
verify return:1
depth=1 C = US, O = Let's Encrypt, CN = E8
verify return:1
depth=0 CN = utem.edu.my
verify return:1
CONNECTED (00000010)
---
Certificate chain
0 s:CN = utem.edu.my
i:C = US, O = Let's Encrypt, CN = E8
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: May 7 17:31:57 2026 GMT; NotAfter: Aug 5 17:31:56 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDjzCCAXwgAwIBAgISBpDJracZT87/LxXHyCLUPKocMaGCCqGSM49BAMDMXEx
CzAJBgNVBAYTALVTMRYwFAYDVQQKEw1MZXQncyBFbmNyeXBOMQswCQYDVQQDEwJF
ODAEFw0yNjA1MDcxNzIxMjdaFw0yNjA1MDUxNzIxMjZaMBYxZDASBgNVBAMTC3V0
ZW0uZW50Lm15MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAEwL3ApK7pXxZUc09k
KNWwZ+uq0wbAaJ+yQImmwXi+6D0SBLRx1bc5e9vONDIjFLM0b87Krd0VACT6grq
06pweK0CAiUwggIhMA4GA1UdDwEB/wQEAwIHgDATBgNVHUEDAKBgggrBgEFBQcD
ATAMBGNVHRMBAf8EAjAAMB0GA1UdDgQWBQNuNZPg2c+DaZD/5BzGoDFzpvBgTAF
BgNVHSMGDAWGBSPDR0i9i5+0VBsMxg4XVm0I3KRyJyBgggrBgEFBQcBAQQmMCQw
IgyYIKwYBBQUHMAKGFmh0dHA6Ly91OC5pLmX1bmMyLm9yZy8wJQYDVR0RBBAwHIIIN
K151dGVtLmVkdS5teYILdXRlbS51ZHUubXkxwEwYDVR0gBAwwCjAIBgZngQwBAgEw
LQYDVR0fBCYwJDAioCCgHoYcaHR0cDovL2U4LmMubGvUy3Iub3JnLzI5LmNyblBDC
A0SGCisGAQQB1nkCBAlEgfwEgfkA9wB1ANGJVtU3r/yBYZ5RPhauw+Pxeh1Um
DxRXLnK7RUSUAAABng00mkEAAAQDAEYwRAIguUyIstRMRpLKALgnGHG7rz0pMR5L
MFPuV1DTezhI24cCIELxVB7CXuBUzdwiLR905HPS05+QvFMGppyYGqt2BgFAH4A
qCbL4wrGNRJGuZ/gzFfPGdLuGQvTxB3ZbXkAsxI8VScAAAGeA7SbkgAIAAAFAAny
kxkEAWBHMEUCIQ7dWpY0ZmAbL05I82rRM0+em6xqx/y8fzyGcJPRLSAIGMwX
PxAVT1pPadWQCN5d0JDB5az0gV7T+g3UNpre+JwCgYIKoZIzj0EAwMDaAAwZQIw
UeY1CdojMKQy85bimfr77mdfGLfqQIaCjwfiZx+gQcLg9mLqhsH06VnqiS+fPkBa
AjEAv5GB5eHILWU9THclj9RVK8evxUkmt0uPfaf1RF0mNKYgJPRvHKV0kvmTvyf6
yY3f
-----END CERTIFICATE-----
1 s:C = US, O = Let's Encrypt, CN = E8
i:C = US, O = Internet Security Research Group, CN = ISRG Root X1
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: Mar 13 00:00:00 2024 GMT; NotAfter: Mar 12 23:59:59 2027 GMT
-----BEGIN CERTIFICATE-----
MIIEVjCCAjgAwIBAgIQY5WY8J0cIjXWRi/w9ftVjANBqkqhiG9w0BAQsFADBP
MQswCQYDVQQGEwJVUzEpMCcGA1UEChMgSw50ZXJxZXU2VjdxXJpdHkgUmVzZWYy
Y2ggR3JvdXAxFTATBGNVBMAMTDELTKucUm9vdCBYMTAeFw0yNDAzMTMwMDAwMDBa
Fw0yNzA1MDUxNzIxMjdaFw0yNjA1MDUxNzIxMjZaMBYxZDASBgNVBAMTC3V0
ZW0uZW50Lm15MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcDQgAEwL3ApK7pXxZUc09k
KNWwZ+uq0wbAaJ+yQImmwXi+6D0SBLRx1bc5e9vONDIjFLM0b87Krd0VACT6grq
06pweK0CAiUwggIhMA4GA1UdDwEB/wQEAwIHgDATBgNVHUEDAKBgggrBgEFBQcD
ATAMBGNVHRMBAf8EAjAAMB0GA1UdDgQWBQNuNZPg2c+DaZD/5BzGoDFzpvBgTAF
BgNVHSMGDAWGBSPDR0i9i5+0VBsMxg4XVm0I3KRyJyBgggrBgEFBQcBAQQmMCQw
IgyYIKwYBBQUHMAKGFmh0dHA6Ly91OC5pLmX1bmMyLm9yZy8wJQYDVR0RBBAwHIIIN
K151dGVtLmVkdS5teYILdXRlbS51ZHUubXkxwEwYDVR0gBAwwCjAIBgZngQwBAgEw
LQYDVR0fBCYwJDAioCCgHoYcaHR0cDovL2U4LmMubGvUy3Iub3JnLzI5LmNyblBDC
A0SGCisGAQQB1nkCBAlEgfwEgfkA9wB1ANGJVtU3r/yBYZ5RPhauw+Pxeh1Um
DxRXLnK7RUSUAAABng00mkEAAAQDAEYwRAIguUyIstRMRpLKALgnGHG7rz0pMR5L
MFPuV1DTezhI24cCIELxVB7CXuBUzdwiLR905HPS05+QvFMGppyYGqt2BgFAH4A
qCbL4wrGNRJGuZ/gzFfPGdLuGQvTxB3ZbXkAsxI8VScAAAGeA7SbkgAIAAAFAAny
kxkEAWBHMEUCIQ7dWpY0ZmAbL05I82rRM0+em6xqx/y8fzyGcJPRLSAIGMwX
PxAVT1pPadWQCN5d0JDB5az0gV7T+g3UNpre+JwCgYIKoZIzj0EAwMDaAAwZQIw
UeY1CdojMKQy85bimfr77mdfGLfqQIaCjwfiZx+gQcLg9mLqhsH06VnqiS+fPkBa
AjEAv5GB5eHILWU9THclj9RVK8evxUkmt0uPfaf1RF0mNKYgJPRvHKV0kvmTvyf6
yY3f
```

```
jujUgFPFZ0EVZ0xSyBNRF3MboGZnYXFUxpNjTWPkpagDHJQmqrAcDmWJnMsFY3jS
u1l1gv30efnWjSQ==
-----END CERTIFICATE-----
---
Server certificate
subject=CN = utem.edu.my
issuer=C = US, O = Let's Encrypt, CN = E8
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: ECDSA
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 2344 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
Early data was not sent
Verify return code: 0 (ok)
---
DONE
```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	0
Connected IP	
Connect Time	0 ms
TTFB	0 ms
Total Time	8002.56 ms
Error	Failed to connect to utem.edu.my port 80 after 8002 ms: Timeout was reached

IPv6 HTTP (port 80)

HTTP Status	302
Connected IP	2606:4700:20::ac43:4821
Connect Time	7.42 ms
TTFB	69.56 ms
Total Time	70.92 ms
Error	Could not resolve host: utem.edu.my

Response Headers:

```
[
  "HTTP/1.1 302 Found",
  "Date: Fri, 12 Jun 2026 17:27:39 GMT",
  "Content-Type: text/html",
  "Connection: keep-alive",
  "Location: https://utem.edu.my/",
  "Nel: {\\"report_to\\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
  "cf-cache-status: DYNAMIC",
  "Report-To: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=5BLINSpBY9cSnv4uRpnAMods5JMrLu4EeZ06T%2BqIZoJnvDDlXPWQIKjCWA4tEw82QSPpSjEP7ZbB6%2B62gbs\\\"}}",
  "Server: cloudflare",
  "CF-RAY: a0aa9149da578998-SIN"
]
```

IPv4 HTTPS (port 443)

HTTP Status	0
Connected IP	
Connect Time	0 ms
TTFB	0 ms
Total Time	8002.19 ms
Error	Failed to connect to utem.edu.my port 443 after 8002 ms: Timeout was reached

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:20::681a:fa6
Connect Time	16.42 ms
TTFB	447.95 ms
Total Time	448.11 ms

Response Headers:

```
{
  "0": "HTTP/2 301",
  "1": "date: Fri, 12 Jun 2026 17:27:39 GMT",
  "2": "content-type: text/html; charset=utf-8",
  "3": "location: https://www.utem.edu.my/en/",
  "4": "server: cloudflare",
  "5": "x-powered-by: PHP/7.4.33",
  "6": "pragma: no-cache",
  "7": "expires: Wed, 17 Aug 2005 00:00:00 GMT",
}
```

```

"8": "cache-control: no-store, no-cache, must-revalidate, post-check=0, pre-check=0, no-store, no-cache, must-revalidate, post-check=0, pre-check=0",
"9": "set-cookie: a093f42761dbd6bfe596a4c8db558788=9v3oitnn2knvivrldmkdpi5jvh; path=/; HttpOnly",
"10": "set-cookie: cookiesession1=67882950E807900EBBAAFB60926D26BD;Expires=Sat, 12 Jun 2027 17:27:39 GMT;Path=/;HttpOnly",
"11": "x-content-type-options: nosniff",
"12": "last-modified: Fri, 12 Jun 2026 17:27:39 GMT",
"13": "nel: {\\"report_to\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
"14": "cf-cache-status: DYNAMIC",
"15": "report-to: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=xaCwd7NpV%2Bn4YXH3QZ6mI10ckzMf9%2F80mYSYzvDejsLsG2zEJZUKbdYDk8kGf6D5ELi8mMm6ofq%2Fy0cc",
"16": "cf-ray: a0aa914a5e229c5c-SIN",
"18": "HTTP/2 200",
"19": "date: Fri, 12 Jun 2026 17:27:40 GMT",
"20": "content-type: text/html; charset=utf-8",
"21": "server: cloudflare",
"22": "x-powered-by: PHP/7.4.33",
"23": "expires: Wed, 17 Aug 2005 00:00:00 GMT",
"24": "cache-control: no-store, no-cache, must-revalidate, post-check=0, pre-check=0",
"25": "pragma: no-cache",
"26": "set-cookie: a093f42761dbd6bfe596a4c8db558788=cuatr8u1o12rtsalv4patqvies; path=/; HttpOnly",
"27": "set-cookie: cookiesession1=6788294F59B153476419C46908413C49;Expires=Sat, 12 Jun 2027 17:27:40 GMT;Path=/;HttpOnly",
"28": "x-content-type-options: nosniff",
"29": "last-modified: Fri, 12 Jun 2026 17:27:40 GMT",
"30": "nel: {\\"report_to\":\\"cf-nel\\",\\"success_fraction\\":0.0,\\"max_age\\":604800}",
"31": "cf-cache-status: DYNAMIC",
"32": "report-to: {\\"group\\":\\"cf-nel\\",\\"max_age\\":604800,\\"endpoints\\":[{\\"url\\":\\"https://a.nel.cloudflare.com/report/v4?s=YssBmzZDU0dDw8CVHdM1tNvUqd6or8z8akqb4mgMsHEQ0LEQwzISyvADYbkmdv4fu%2BermFT35CofgSNK46eL",
"33": "cf-ray: a0aa914b39cd89bc-SIN"
    }
    
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	000 0.000000 0.000000
TCP Connect IPv6 → port 80	302 0.008022 0.074388
TCP Connect IPv4 → port 443	000 0.000000 0.000000
TCP Connect IPv6 → port 443	301 0.007679 1.616711

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
    
```