Routing Tables

#	From Router/Tx – To Router/Tx	#	From Router/Tx – To Router/Tx	#	From Router/Tx – To Router/Tx
1	A/T0 – B/T0	7		13	
2	B/T1 – D/T0	8		14	
3	D/T1 – A/T0 & C/T0	9		15	
4	C/T1 – A/T1 & D/T1	10		16	
5	A/T2 – B/T1	11		17	
6	A/T2 – C/T1 & D/T2	12		18	

T0

A

Network	Hops	Route
20.0.0.0	0	DIR
40.0.0.0	0	DIR
50.0.0.0	0	DIR

B

Network	Hops	Route
30.0.0.0	0	DIR
40.0.0.0	0	DIR

C

Network	Hops	Route
10.0.0.0	0	DIR
20.0.0.0	0	DIR

D

Network	Hops	Route
20.0.0.0	0	DIR
30.0.0.0	0	DIR

T1

A

Network	Hops	Route
20.0.0.0	0	DIR
30.0.0.0	1	20.0.0.4
40.0.0.0	0	DIR
50.0.0.0	0	DIR

B

Network	Hops	Route
20.0.0.0	1	40.0.0.1
30.0.0.0	0	DIR
40.0.0.0	0	DIR
50.0.0.0	1	40.0.0.1

C

Network	Hops	Route
10.0.0.0	0	DIR
20.0.0.0	0	DIR
30.0.0.0	1	20.0.0.4
40.0.0.0	2	20.0.0.4
50.0.0.0	3	20.0.0.4

D

Network	Hops	Route
20.0.0.0	0	DIR
30.0.0.0	0	DIR
40.0.0.0	1	30.0.0.2
50.0.0.0	2	30.0.0.2

T2

A

Network	Hops	Route
10.0.0.0	1	20.0.0.3
20.0.0.0	0	DIR
30.0.0.0	1	20.0.0.4
40.0.0.0	0	DIR
50.0.0.0	0	DIR

B

Network	Hops	Route
10.0.0.0	2	40.0.0.1
20.0.0.0	1	40.0.0.1
30.0.0.0	0	DIR
40.0.0.0	0	DIR
50.0.0.0	1	40.0.0.1

C

Network	Hops	Route
10.0.0.0	0	DIR
20.0.0.0	0	DIR
30.0.0.0	1	20.0.0.4
40.0.0.0	1	20.0.0.1
50.0.0.0	1	20.0.0.1

D

Network	Hops	Route
10.0.0.0	1	20.0.0.3
20.0.0.0	0	DIR
30.0.0.0	0	DIR
40.0.0.0	1	30.0.0.2
50.0.0.0	2	30.0.0.2

Routing Tables

T3

A

Network	Hops	Route

B

Network	Hops	Route

C

Network	Hops	Route

D

Network	Hops	Route
10.0.0.0	1	20.0.0.3
20.0.0.0	0	DIR
30.0.0.0	0	DIR
40.0.0.0	1	30.0.0.2
50.0.0.0	1	20.0.0.1

T4

A — **B** — **C** — **D** (empty tables with Network | Hops | Route columns)

T5

A — **B** — **C** — **D** (empty tables with Network | Hops | Route columns)

T6

A — **B** — **C** — **D** (empty tables with Network | Hops | Route columns)