

Block Header

Timestamp

Prev Hash

States Root

Recv States
Root

Signature

States Tree (same as Shard Block)

Recv States Tree

From Shard 0

State #0,1

State #0,2

State #0, Q_0

Proof #0,1

Proof #0,2

Proof #0, D_0

From Shard 1

From Shard K-1