



First bit on the wire
during transmission

Last bit on the wire
during transmission

Message Format

node_id	partner_id	hop_count(hc)	data(payload)	pair_congruency_flag (pc)	integrity_status (is)
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Initialized by Source Pair (1 & 2)
hc = 0, pc=false, is = true

Updated by nodes adjacent to Source Pair (3 & 8) and
retained by all. Protected by 3,4,7,8 guardians

Updated by all nodes (3,4,5,6,7,8)