

REVISION NOTES FOR BAYRS VERSION 15.4.1.2

Site Manager compatibility:

BayRS version is managed by Site Manager version

15.4.1.2	>	15.4.1.0

15.4.1.1	>	15.4.1.0

15.4.1.0	>	15.4.1.0

BayRS and BCC Version 15.4.1.2 corrects the following problem:

Q00177447-03: OAM

An IP circuit remains up even when the underlying ATM PVC is brought down by OAM.

Q00602324-01: OSPF

After a global OSPF outage on a neighbor router, a type 3 Maxage summary is transmitted indefinitely after an ACK for a non-existant LSA is dropped by the originator.

Q00617419: PIM

The BayRS router does not correctly handle a Bootstrap packet with the fragmentation tag set to zero causing old rendezvous points (RP) to remain in the RP list.

Q00620559: OSPF

In a configuration where 2 routers form a full adjacency and one router has routes with a next hop that points to the other router, after a communication breakdown where the adjacency on one router changes from Full to Init (instead of Full to Down), the routes will not age out of the table and will not fail over if there is an alternate path available.

Q00621925: OSPF

If an interface that has learned Type 2 External routes is disabled, some of the routes may not be removed from the routing table causing them to be advertised forever.

Q00622494: RIP Policy Filter A RIP Accept policy filter that is configured for one interface gets applied to all interfaces. **REVISION NOTES FOR BAYRS VERSION 15.4.1.1**

Site Manager compatibility:

Q00028745-01: OSPF

If the BayRS router receives a router link advertisement that contains a stub network link with a link data portion that is not equal to 255.255.255.255, the router will fault. Note that this link data value is invalid according to RFC 2328, section 12.4.1.4.