

Release 5.1 MAP/40P to a Release 5.1 MAP/100P

This chapter lists the tasks required to upgrade a Release 5.1 MAP/40P system by replacing it with a new Release 5.1 MAP/100P system.

Note:

Begin reading and following these procedures one to two hours before the scheduled shutdown time. All of the tasks in the Preparing for the Data Transfer (page 328) section can be completed while the old system is still in operation.

The tasks are grouped into these general sections:

- Preparing for the Data Transfer
- Backing up the Existing Database
- Restoring the Database, Cabling the New System, and Beginning Service
- Completing the Upgrade

Upgrade Checklist

Complete the items in the list in sequence. Remove these sheets from the binder and check off tasks as you complete them.

Note:

Complete all tasks in the Preparing for the Data Transfer section before the old system is shut down.

Table: Release 5.1 MAP/40P to a Release 5.1 MAP/100P Checklist

Section	Task	✓
Preparing for the Data Transfer	1. Requesting the Customer Passwords (page 331).	
	2. Checking the Reusable Upgrade Kit (page 331).	
	3. Gathering the Tools and Materials Needed for the Upgrade (page 332).	
	4. Completing the Assembly of the New System (page 333) so that it is ready to connect to the customer's switch.	
	5. Connecting the Monitor and A/B Switch Box (page 333).	
	6. Checking Operation of the New System (page 334).	
	7. Verifying the Purchasable Feature Options (page 337).	
	8. Verifying the Switch Integrations (page 338).	
	9. Installing the Upgrade Software on the Old System (page 342).	
	10. Checking the TCP/IP Configuration and Features on the Old System (page 344).	
	11. Checking for and Transferring Custom Announcements (page 345) on the old system. If they exist, transfer them to the new system.	

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Section	Task	✓
Backing up the Existing Database	12. Deactivating Alarm Origination (page 351) on the old system.	
	13. Busying Out the Switch Data Link (page 351) between the old system and the customer's switch.	
	14. Verifying the External and Internal Disk Cartridge Drive Types (page 353).	
	15. If necessary, go to Shutting Down the System (page 354).	
	16. If necessary, go to Attaching the External Disk Cartridge Drive (page 355).	
	17. If necessary, go to Restarting the Old System (page 357).	
	18. Backing Up the Database (page 357) on the old system.	

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Section	Task	✓
Restoring the Database, Cabling the New System, and Beginning Service	19. Determining the Next Task Needed to Restore the Database on the New System (page 361).	
	20. If necessary, go to Attaching the External Disk Cartridge Drive to the New System (page 361).	
	21. If necessary, go to Restarting the New System (page 363).	
	22. Restoring the Database (page 364) on the new system.	
	23. Disconnecting the Monitor and A/B Switch Box (page 367).	
	24. Moving the Cables to the New System (page 368).	
	25. Restarting the New System (page 368).	
	26. Verifying the Data Transfer (page 368).	
	27. Reinstall the New Switch Integration Package (if necessary) (page 371).	
	28. Releasing the Switch Data Link (page 374).	
	29. Verifying the Cable Connections (page 375).	
	30. Administering Passwords (page 376).	
	31. Performing Acceptance Tests (page 377) for the channels.	
	32. Administering and Testing All Features (page 378).	
	33. Activating Alarm Origination (page 378) on the new system.	
Completing the Upgrade	34. Pack and ship the old system and the RUK in Completing the Upgrade (page 379).	