Checklist slurm upgrade

1. ✔ stop slurm accross the cluster (slurmctld, slurmdbd, slurmd)
2. ✔ dump mysql database 'slurmaccounting_cep4' at lcs032 (see lcs032:/usr/local/bin/mysql_backup.sh)
3. ✔ dump slurm accounts and reservations on head01:

```
scontrol show res -o > /root/slurm/reservations.`date +\%a`.txt
sacctmgr dump lofar_cep3 File=/root/slurm/sacctmgr.`date +\%a`.dump
sacctmgr show qos > /root/slurm/qos.`date +\%a`.dump
```

4. ✔ create backup of /data/home/slurm
5. ✔ yum remove slurm slurm-slurmdbd slurm-sql slurm-plugins
6. ✔ yum install slurm slurm-slurmctld etc...
7. ✔ start slurm on head node
8. ✔ check accounts / users: sacctmgr
9. ✔ check cobalt reservation; scontrol show res
10. ✔ start nodes. Check sinfo -R.

In case accounts need to be recreated:

```
sacctmgr create qos inspectionplots Priority=10 Preempt=normal
sacctmgr create qos permanent Priority=20]
sacctmgr load sacctmgr.Thu.dump
```

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