

SDB2 Preparation of August 17, 2026		
Action	Estimated Time (UTC)	Actual Time (UTC)
Request ITF_LOCK to go to DOWN state, wait for all managed nodes to go into their state	11:35	11:35
Put ITF_LOCK node in PAUSE (GUI border become yellow)	11:40	11:36
Put INJ_MAIN , ARMS_LOCK , and DRMI_LOCK in AUTO mode (GUI become blue)	11:42	11:37
Check INJ_MAIN node to request IMC_RESTORED (no FmodErr needed)	11:43	11:37
Check DRMI_LOCK node to be in MISALIGNED_PR_SR	11:45	11:37
Check DET_MAIN in SHUTTER_CLOSED state	11:46	11:38
Put DET_MAIN node in PAUSE state	11:47	11:38
Open SDB2 Angular Controls (VPM > SDB2_LC > Open Angular Loop)	11:48	11:39
Open SDB2 Position Controls (VPM > SDB2_SBE > Open Position Loop)	11:49	11:40
Engage SDB1 Drift Control (Terminal > load SDB1_LC AclServer > SDB1_LC.LC_B5_QD2_enbl =1)	11:50	11:41
Start of SDB2 Venting (VAC Team)	12:00	12:23
Set DET HVAC to full speed (Portata Nominale)	12:30	12:15
Put ITF in SINGLE_BOUNCE_NI manually using ARMS_LOCK node requesting MISALIGNED_ALL_BUT_NI state	13:30	14:16
Misalign PR TY by -20 urad to avoid B1p ghost beams	13:35	14:28