US Schedule for Site Qualification and Pre-Production

Gabriella Sciolla

For the US-ATLAS Strips Team

Recent update of US schedule

- Goals
 - Introduce tasks for Site Qualification
 - True-up the schedule for PP2 and PP3 after ASICs delays

Modules

Hybrids and Modules	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
Commission equipment for site qualification									·						
Assemble hybrids/modules for PP2-stave 2															
Develop Site Qualification procedures															
Retooling and setup for pre-production															
PP3-A-batch 1 (LS and SS)> SS first?															
PP3-A-batch 2 (LS and SS)> SS first?											4				
Module Site Qualification										< 1 month>					
PP3-B-batch 3 (SS)															
PP3-B-batch 4 (SS)															
PP3-B-batch 5 (SS or LS?)															

Stave Assembly

Staves	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Complete PP2-stave 1 (including testing)														
FDR														
PP2-stave 2: build and test														
Develop site qualification procedures														
Build and test PP3A-stave 1														
Build and test PP3A-stave 2														
Site qualification											<	1 month>		

Items that require close coordination with the UK

- Stave site qualification: US will build a LS; US will build a SS
- Module site qualification: both will build both LS and SS

→ US will ship SS modules to UK; UK will build LS modules to US

Question: are dates matching or do we need to readjust schedule?