SPIRE/PACS (CEA-SBT)

Monthly Report – July 2006

Date: August 7<sup>th</sup>, 2006

Work Package: Cooler

## 1. Subsystem Progress Since Project Inception

FM SPIRE and PACS delivered.

### 2. Subsystem Progress This Month

- FM1 (SPIRE) and FM2 (PACS): Delivered.
- PACS Level 0 Interface: Undergoing testing at MPE/CSL.
- **FS PACS and SPIRE**: Both FS coolers fully assembled. FM3 and FM4 are respectively attributed to SPIRE and PACS. FM4 has been integrated in the test cryostat: the acceptance program will begin week 33.

3. Problem Areas Remedial Action

### 4. Engineering Activities

# 5. Design Changes

## 6. PA/QA Activities

General QA management.

## 7. Subsystem Management Issues

None

## 8. Actions Requiring Immediate Attention

SBT documents approval by SPIRE and PACS projects

### 9. Status of Previous Actions

None

#### 10. Activities Yet to be Achieved

11. Milestones		Status
Spring 2006	FS final assembly	Done
Summer 2006	FS acceptance program	To begin shortly
Autumn 2006	FS delivery	

### 12. Schedule Changes

#### 13. Joke of the Month

(one of my favourite – direct translation from French – apologies for the mistakes)

A man with a toad sitting on his head steps into a bar.

The bartender is even more surprised when the toad says: "one whisky please"

The bartender puts the glass down on the bar, the toad grabs it and drinks it.

The bartender is stunned and jumped as the toad again says: "an other whisky please".

Again the toad grabs the glass and drinks.

The bartender can't stand it anymore and asks the guy: "but what the hell is this?"

To which the toad replies: "I don't know, I have this thing stuck to my butt since this morning".