



|             |                 |        |
|-------------|-----------------|--------|
| GPS Physics | Target change   | Stable |
| HRS physics | Pre-irradiation |        |



|              |                 |
|--------------|-----------------|
| HRS indirect | External source |
| HRS direct   | GPS ISIS        |

|             |
|-------------|
| Production  |
| Development |

By C. DUCHEMIN 18/02/2025

| March |                |                 |     |       |         |         | April |                                                       |                            |                       |                   |                             |         | May   |                             |                                                          |     |                            |         |          |    |  |  |
|-------|----------------|-----------------|-----|-------|---------|---------|-------|-------------------------------------------------------|----------------------------|-----------------------|-------------------|-----------------------------|---------|-------|-----------------------------|----------------------------------------------------------|-----|----------------------------|---------|----------|----|--|--|
|       |                | GPS             | HRS | RILIS | MEDICIS | MELISSA |       |                                                       | GPS                        | HRS                   | RILIS             | MEDICIS                     | MELISSA |       |                             | GPS                                                      | HRS | RILIS                      | MEDICIS | MELISSA  |    |  |  |
| 10    | Sa 1           |                 |     |       |         |         | 14    | Tu 1                                                  |                            |                       | Ga                |                             |         | 18    | Th 1                        |                                                          |     |                            |         |          | Ra |  |  |
|       | Su 2           |                 |     |       |         |         |       | We 2                                                  |                            |                       |                   |                             |         |       | Fr 2                        |                                                          |     |                            |         |          |    |  |  |
|       | Mo 3           |                 |     |       |         |         |       | Th 3                                                  |                            | IS767 - 61-63Ga - TAS |                   |                             | Sa 3    |       |                             | IS705 - 135In - IDS in parallel with IS673 - 130In - GLM |     |                            |         |          |    |  |  |
|       | Tu 4           |                 |     |       |         |         |       | Fr 4                                                  |                            |                       |                   |                             | Su 4    |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | We 5           |                 |     |       |         |         |       | Sa 5                                                  |                            |                       |                   | Indirect #886M HIGH trolley |         |       | Mo 5                        |                                                          |     |                            |         |          |    |  |  |
|       | Th 6           |                 |     |       |         |         |       | Su 6                                                  |                            |                       |                   |                             |         |       | Tu 6                        |                                                          |     |                            |         |          |    |  |  |
|       | Fr 7           |                 |     |       |         |         | 15    | Mo 7                                                  |                            |                       |                   |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Sa 8           |                 |     |       |         |         |       | Tu 8                                                  |                            |                       | Recuperate #886M  |                             | We 7    |       |                             |                                                          |     |                            |         |          |    |  |  |
| Su 9  |                |                 |     |       |         | We 9    |       |                                                       |                            |                       |                   | Fr 9                        |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| Mo 10 |                |                 |     |       |         | Th 10   |       |                                                       | #893-CaO-VD7               |                       | Sa 10             |                             |         |       | IS740 - 150-152Tm - COLLAPS |                                                          | Tm  |                            |         |          |    |  |  |
| Tu 11 |                |                 |     |       |         | Fr 11   |       | IS630,670,681,683,749,751,754,755 - 57Mn, 119In - GLM |                            | Su 11                 |                   |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| We 12 |                |                 |     |       |         | Sa 12   |       |                                                       |                            |                       |                   |                             | Mo 12   |       | 7Li - VITO                  |                                                          |     |                            |         |          |    |  |  |
| 11    | Th 13          |                 |     |       |         |         | 16    | Mo 14                                                 |                            |                       | Mn                |                             |         | 20    | Tu 13                       |                                                          |     |                            |         |          | Cu |  |  |
|       | Fr 14          |                 |     |       |         |         |       | Tu 15                                                 |                            |                       |                   |                             | We 14   |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Sa 15          |                 |     |       |         |         |       | We 16                                                 |                            | IS678 - 32Ar - WISArD |                   |                             | Th 15   |       |                             |                                                          |     | IS770 - Pm - IDS/in-source |         | Pm       |    |  |  |
|       | Su 16          |                 |     |       |         |         |       | Th 17                                                 |                            |                       |                   |                             | Fr 16   |       |                             | #897-ThCx-MK1                                            |     |                            |         |          |    |  |  |
|       | Mo 17          |                 |     |       |         |         |       | Fr 18                                                 |                            |                       |                   |                             | Sa 17   |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Tu 18          |                 |     |       |         |         |       | Sa 19                                                 |                            |                       |                   |                             | Su 18   |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | We 19          |                 |     |       |         |         | Su 20 |                                                       |                            |                       |                   |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Th 20          |                 |     |       |         |         | 17    | Mo 21                                                 |                            |                       |                   |                             |         | 21    | Mo 19                       |                                                          |     |                            |         |          | Tm |  |  |
| Fr 21 |                |                 |     |       |         | Tu 22   |       | IS673-119In-GLM                                       | #894-UCx-VD7               | In                    | #880M-ThC-Re HIGH |                             | We 21   |       |                             |                                                          |     |                            |         |          |    |  |  |
| Sa 22 |                |                 |     |       |         | We 23   |       | Cold irradiation                                      |                            |                       |                   | Th 22                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| Su 23 |                |                 |     |       |         | Th 24   |       |                                                       |                            |                       |                   | Fr 23                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| Mo 24 |                |                 |     |       |         | Fr 25   |       |                                                       | IS766 - 49,50Ar - ISOLTRAP |                       |                   | Sa 24                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| Tu 25 | #883-UCx-n-MK1 |                 |     |       |         | Sa 26   |       |                                                       |                            |                       |                   | Su 25                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |
| 13    | We 26          |                 |     |       |         |         | Su 27 |                                                       |                            |                       |                   |                             | 22      | Mo 26 |                             |                                                          |     |                            |         | Dev. Run |    |  |  |
|       | Th 27          |                 |     |       |         |         | Mo 28 | #891-UCx-n-MK1                                        |                            |                       |                   | Tu 27                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Fr 28          | IS771 - 83-85Ga |     |       |         |         | Tu 29 |                                                       |                            |                       | We 28             |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Sa 29          |                 |     |       |         |         | We 30 | IDS                                                   |                            |                       | Th 29             |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Su 30          |                 |     |       |         |         |       |                                                       |                            |                       | Fr 30             |                             |         |       |                             |                                                          |     |                            |         |          |    |  |  |
|       | Mo 31          |                 |     |       |         |         |       |                                                       |                            |                       |                   | Sa 31                       |         |       |                             |                                                          |     |                            |         |          |    |  |  |

| June |    |                          |                                                                                     |                                                                                     |                                                                                     |         |     |    |                       | July                                                                                  |                               |         |         |  |  |  |  |  |  |
|------|----|--------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------|-----|----|-----------------------|---------------------------------------------------------------------------------------|-------------------------------|---------|---------|--|--|--|--|--|--|
| GPS  |    |                          | HRS                                                                                 | RILIS                                                                               | MEDICIS                                                                             | MELISSA | GPS |    |                       | HRS                                                                                   | RILIS                         | MEDICIS | MELISSA |  |  |  |  |  |  |
| 23   | Su | 1                        |                                                                                     | IS759 cont.                                                                         |                                                                                     |         | 27  | Tu | 1                     | 111mCd - cont.                                                                        | Stable Po                     | Po      |         |  |  |  |  |  |  |
|      | Mo | 2                        | #891-UCx-n-MK1                                                                      |  | Indirect #880M                                                                      |         |     | We | 2                     |                                                                                       | IS728 - 200Po - CRIS/Gandalph |         |         |  |  |  |  |  |  |
|      | Tu | 3                        |                                                                                     |                                                                                     |                                                                                     | Th      |     | 3  | #904-ThCx-VD5         |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | We | 4                        |                                                                                     |                                                                                     | Recuperate #880M                                                                    |         |     | Fr | 4                     |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Th | 5                        |                                                                                     |                                                                                     |                                                                                     | Sa      |     | 5  |                       |  |                               |         |         |  |  |  |  |  |  |
|      | Fr | 6                        | IS764 - 8Li - VITO                                                                  | #898-UCx-MK1                                                                        |                                                                                     | Su      |     | 6  |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Sa | 7                        |  |                                                                                     |                                                                                     |         |     | Mo | 7                     |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Su | 8                        |                                                                                     |                                                                                     |                                                                                     |         |     | Tu | 8                     |                                                                                       |                               |         |         |  |  |  |  |  |  |
| 24   | Mo | 9                        |                                                                                     |                                                                                     |  |         | 28  | We | 9                     |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Tu | 10                       |                                                                                     |                                                                                     |                                                                                     | Th      |     | 10 | IS739 - 229AcF2 - ISS |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | We | 11                       |                                                                                     |                                                                                     |                                                                                     | Fr      |     | 11 |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Th | 12                       | #902-Ta-MK1                                                                         | IS656 - 144Cs - Miniball                                                            |                                                                                     | Sa      |     | 12 |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Fr | 13                       |                                                                                     |                                                                                     | Su                                                                                  | 13      |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Sa | 14                       |                                                                                     |  |                                                                                     | 29      |     | Mo | 14                    |  |                               |         |         |  |  |  |  |  |  |
|      | Su | 15                       |                                                                                     |                                                                                     |                                                                                     |         |     | Tu | 15                    |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | 25 | Mo                       | 16                                                                                  |                                                                                     |                                                                                     |         |     | We | 16                    |                                                                                       |                               |         |         |  |  |  |  |  |  |
| Tu   | 17 |                          |                                                                                     |                                                                                     | Th                                                                                  |         | 17  |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| We   | 18 | IS761 - 162Yb - Miniball | Yb                                                                                  |                                                                                     | Fr                                                                                  |         | 18  |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| Th   | 19 |                          |                                                                                     |                                                                                     | Sa                                                                                  |         | 19  |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| Fr   | 20 |                          |                                                                                     |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| Sa   | 21 |                          |                                                                                     |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| 26   | Su | 22                       |  |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Mo | 23                       |                                                                                     |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Tu | 24                       |                                                                                     | TECHNICAL STOP                                                                      |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | We | 25                       |                                                                                     | IS761 cont.                                                                         | Yb                                                                                  |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Th | 26                       | Target change                                                                       |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Fr | 27                       | 111mCd - GLM -                                                                      |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Sa | 28                       | IS670,IS679,IS730,IS732,IS738,LOI279 (TBC)                                          |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
|      | Su | 29                       |                                                                                     |                                                                                     |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |
| 27   | Mo | 30                       | Stable Po                                                                           | Po                                                                                  |                                                                                     |         |     |    |                       |                                                                                       |                               |         |         |  |  |  |  |  |  |