

| ISOLDE WEEK 26 | | | | | | | | | | | |
|----------------|-------|-------|--|--|-----|-----------------------------------|-------------------------------------|---|-------------------------------|------------------------------|----|
| | | RILIS | GPS | HRS | CAO | HIE-ISOLDE | MEDICIS - HRS | p's | Visits | other | |
| Monday | 24-06 | night | 11:00 stop 111mCd | MIRACLS stable beam (surface ionised) | HRS | ISS-22Ne, 6.05 MeV/u | | 7:30 - 8:30 stop | | Intervention door HT room | |
| | | AM | 14:00 #820-La(liquid)- MK1(Ta) | | | | | | | | |
| | | PM | | | | | | | | | |
| Tuesday | 25-06 | night | Cold irradiation of target | MIRACLS Mg beam (in preparation for IS671) | HRS | ISS-22Ne, 6.05 MeV/u | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |
| Wednesday | 26-06 | night | | MIRACLS Mg beam (in preparation for IS671) | HRS | Miniball - 22Ne - 3.5 MeV/u | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | 13:40 Visit Valentin Volkl | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |
| Thursday | 27-06 | night | | MIRACLS Mg beam (in preparation for IS671) | HRS | Miniball - 22Ne - 3.5 MeV/u | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | Startup meeting | |
| | | AM | | | | | | | | | Mg |
| | | PM | | | | | | | | | |
| Friday | 28-06 | night | Setup and careful heating | If useful, radioactive Mg beam for MIRACLS, otherwise continue with stable. | HRS | | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |
| Saturday | 29-06 | night | IS721 - Coll. 135Cs at GLM | If useful, radioactive Mg beam for MIRACLS, otherwise continue with stable. | HRS | | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |
| Sunday | 30-06 | night | | If useful, radioactive Mg beam for MIRACLS, otherwise continue with stable. | HRS | | | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |
| Monday | 01-07 | night | Yield check (TBC) 14:00 #865-UC-MK1(Ta) | 14:30 #835-UC-MK1(Ta) Test | HRS | XT03 stable beam | 15:00 #872M Direct (-10,-63) | NORMGPS (if useful, 1 or 2 pulses to HRS can be negotiated) | | | |
| | | AM | | | | | | | | | |
| | | PM | | | | | | | | | |

Summary: On GPS, 111mCd to GLM ends at 11:00. After the target change, cold irradiation of GPS target until Friday. Collections for 135Cs at GLM over the weekend. On HRS, MIRACLS takes beam to LA2 in preparation for IS671, initially stable beam, if all goes smoothly, protons could be available over the weekend. On the HIE-ISOLDE side, stable beam from REXEBIS for ISS until

GPS: #820-La(liquid)-MK1(Ta) to be irradiated cold (2uA). Requires careful heating, in collaboration with target team.

HRS: #839-UC-MK1(Ta), 30 keV Au beams for CRIS and ISOLTRAP as well as MIRACLS beam afterwards. #865-UC-MK1(Ta) to be used for COLLAPS - 54Ca,

Operations responsible: Erwin (164585) until 25/6. Miguel (169616) until 2/7.