

Tandem–Alpi beam time schedule October 25–November 17, 2010

Legnaro, 17–9–2010

Date	Exp. N ^o	Spokesperson	Beamline and set-up	Beam
October 25	radio– protection tests	D.Zafiropoulos		
October 26–30	10.37	A.M.Stefanini C.L.Jiang	–20° PISOLO	⁴⁰ Ca 90–130 MeV 2–4 pA
October 31– November 1	USP 10.38 10.39 10.41 10.42 10.43	A.Paccagnella J.Wyss S.Gerardin G.Busatto D.Bisello	+70° SIRAD	¹¹ B, ¹² C, ²⁸ Si, ³² S, ³⁵ Cl, ⁴⁸ Ti, ⁵¹ V, ⁵⁸ Ni, ⁶³ Cu, ⁷⁴ Ge, ⁷⁹ Br, ¹⁰⁷ Ag, ¹²⁷ I, ¹⁹⁷ Au various energies
November 2	USP 10.40	E.Mezzetti	+30°	¹⁹⁷ Au 70–250 MeV
November 3–6	10.34	G.La Rana	–40° 8piLP	²⁴ Mg 91.7 MeV 0.5 pA pulsed T=800 ns res≅2 ns

November 7	spare & beam tests			
November 8–9	USP 10.08/II	P.Colautti	+50° STARTRACK	⁷ Li 28 MeV
November 10–14	10.38	C.Wheldon	+20° AGATA	⁷ Li 31 MeV 2 pnA
November 15	¹⁸O beam preparation			
November 16–17	10.07/II	R.Calabrese L.Moi	–60° TRAPS	¹⁸ O 100–100 MeV I max