

Registo das implantações do ano 2002

Imp. n.º	Data	Feixe	Amostras	Energia (keV)	Dose (at/cm ²)	Instituição
389,390	04,07 / 01	⁴⁸ Ti ⁺	Al	140	5x10 ¹⁷	ITN
391	10 / 01	⁵⁷ Fe ⁺	Quartzo	100	10 ¹⁶	ITN
392,393	07,08 / 02	⁴⁸ Ti ⁺	Al ₂ O ₃	150	5x10 ¹⁶ ,10 ¹⁷	ITN
394-6	12-14 / 02	⁵⁹ Co ^{+,++}	MgO	100,150,250	10 ¹⁷ ,2x10 ¹⁷	ITN / U.C.III-Madrid
397,398	15,19 / 03	⁶³ Cu ^{+,++}	MgO	100,250	10 ¹⁷	ITN / U.C.III-Madrid
399	20 / 03	⁶³ Cu ⁺	Al	140	5x10 ¹⁷	ITN
400	21 / 03	²⁴ Mg ⁺	Al ₂ O ₃	20,50,90	10 ¹⁷	ITN / U.C.III-Madrid
401	25 / 03	⁵⁸ Ni ⁺	MgO	100	10 ¹⁷	ITN / U.C.III-Madrid
402	27 / 03	⁷ Li ⁺	MgO	10	2x10 ¹⁸	ITN / U.C.III-Madrid
403-5	09,11,12 / 04	⁷ Li ⁺	MgO	10	(continuação)	ITN / U.C.III-Madrid
406	16 / 04	²⁷ Al ⁺⁺	SiC	200	4x10 ¹⁴ ,2x10 ¹⁵ ,10 ¹⁶	ITN / KFKI
407,408	17,22 / 04	⁵⁸ Ni ^{+,++}	Al ₂ O ₃	150,250	2x10 ¹⁷ ,10 ¹⁷	ITN
409,410	26,29 / 04	⁵⁸ Ni ⁺⁺	MgO	250	10 ¹⁷	ITN / U.C.III-Madrid
411	24 / 05	¹² C ⁺ , ¹⁶ O ⁺	GaN	8,11	5x10 ¹³ ,5x10 ¹⁴	ITN / CERN
412	25 / 06	⁵⁵ Mn ⁺	AlN,GaN,ZnO	150	5x10 ¹⁵ ,5x10 ¹⁶	ITN/U.Aveiro/CERN
413	27 / 06	¹⁶⁶ Er ⁺	AlN,GaN,ZnO	150	5x10 ¹⁵	ITN/U.Aveiro/CERN
414	28 / 06	⁵² Cr ⁺	Ti	140	5x10 ¹⁶	ITN
415	15 / 07	² H ⁺	Al ₂ O ₃	50	10 ¹⁶ ,2x10 ¹⁶ ,4x10 ¹⁶	ITN / CIEMAT-Esp.
416	23 / 07	¹⁶⁹ Tm ⁺	AlN,GaN,ZnO	150	5x10 ¹⁵	ITN/U.Aveiro/CERN
417,418	06,09 / 09	⁴⁰ Ar ⁺ , ¹⁴ N ⁺	Aço	80	10 ¹⁴ ,10 ¹⁵ ,10 ¹⁶ ,10 ¹⁷	U.Compl.Madrid
419	03 / 10	¹⁴ N ⁺⁺	Al ₂ O ₃	150	10 ¹⁷	Univ.Tennessee
420,421	04,07 / 10	¹² C ⁺⁺	Al ₂ O ₃	150	10 ¹⁷	Univ.Tennessee
422	18 / 10	¹⁴ N ⁺ ₂ , ¹⁴ N ⁺	Ti,Zr,Si	20,40	10 ¹⁸ ,5x10 ¹⁷	FCUL / UNL
423	25 / 10	⁴⁰ Ar ⁺	AlN em Si	70	10 ¹⁷	FCUL
424	08 / 11	⁴⁰ Ar ⁺	AlN em Si	70	10 ¹⁷	FCUL