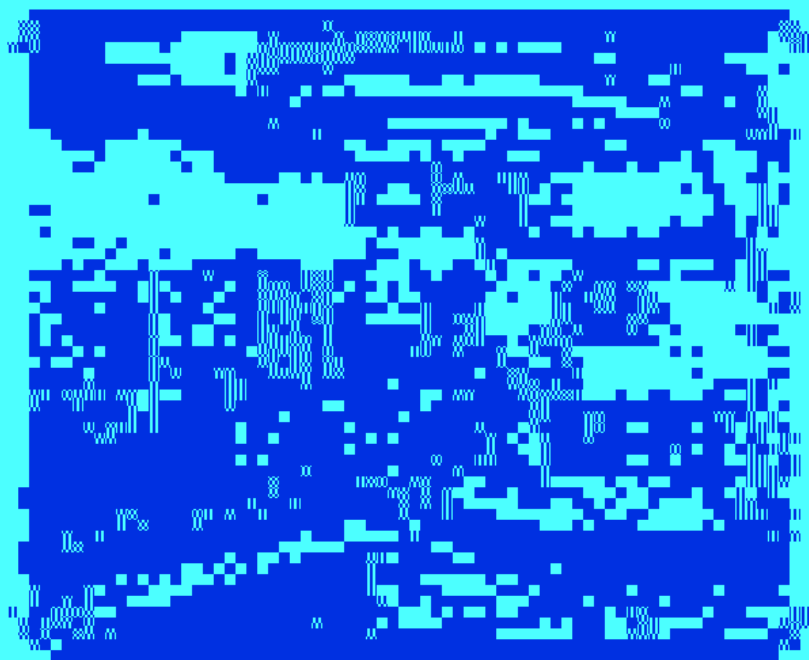


SALIENT SPECIFICATIONS TABLE

Particle type	X-Rays (photons)
Energy	6 MV Bremsstrahlung (nominal)

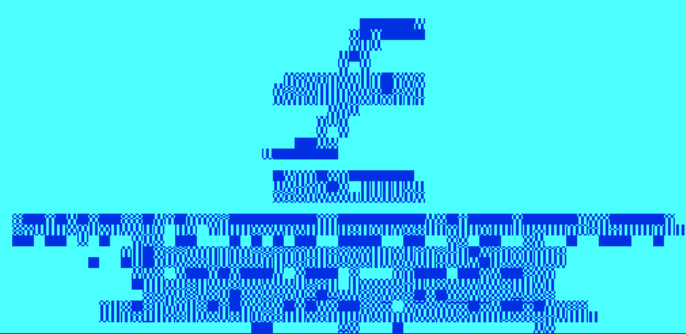
6MV MEDICAL LINAC

Beam energy	6 MV
Beam current	200 nA
Beam spot size (100% isodose)	100 mm x 100 mm
Beam spot size (50% isodose)	100 mm x 100 mm
Beam spot size (25% isodose)	100 mm x 100 mm
Beam spot size (10% isodose)	100 mm x 100 mm
Beam spot size (5% isodose)	100 mm x 100 mm
Beam spot size (2% isodose)	100 mm x 100 mm
Beam spot size (1% isodose)	100 mm x 100 mm
Beam spot size (0.5% isodose)	100 mm x 100 mm
Beam spot size (0.2% isodose)	100 mm x 100 mm
Beam spot size (0.1% isodose)	100 mm x 100 mm
Beam spot size (0.05% isodose)	100 mm x 100 mm
Beam spot size (0.02% isodose)	100 mm x 100 mm
Beam spot size (0.01% isodose)	100 mm x 100 mm



Medical LINACs are used for the treatment of cancer. The LINAC produces a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components. The LINAC is used to produce a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components.

The LINAC is used to produce a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components. The LINAC is used to produce a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components.



The LINAC is used to produce a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components. The LINAC is used to produce a beam of X-rays that is used to irradiate the tumor. The LINAC is a complex machine that consists of many components.