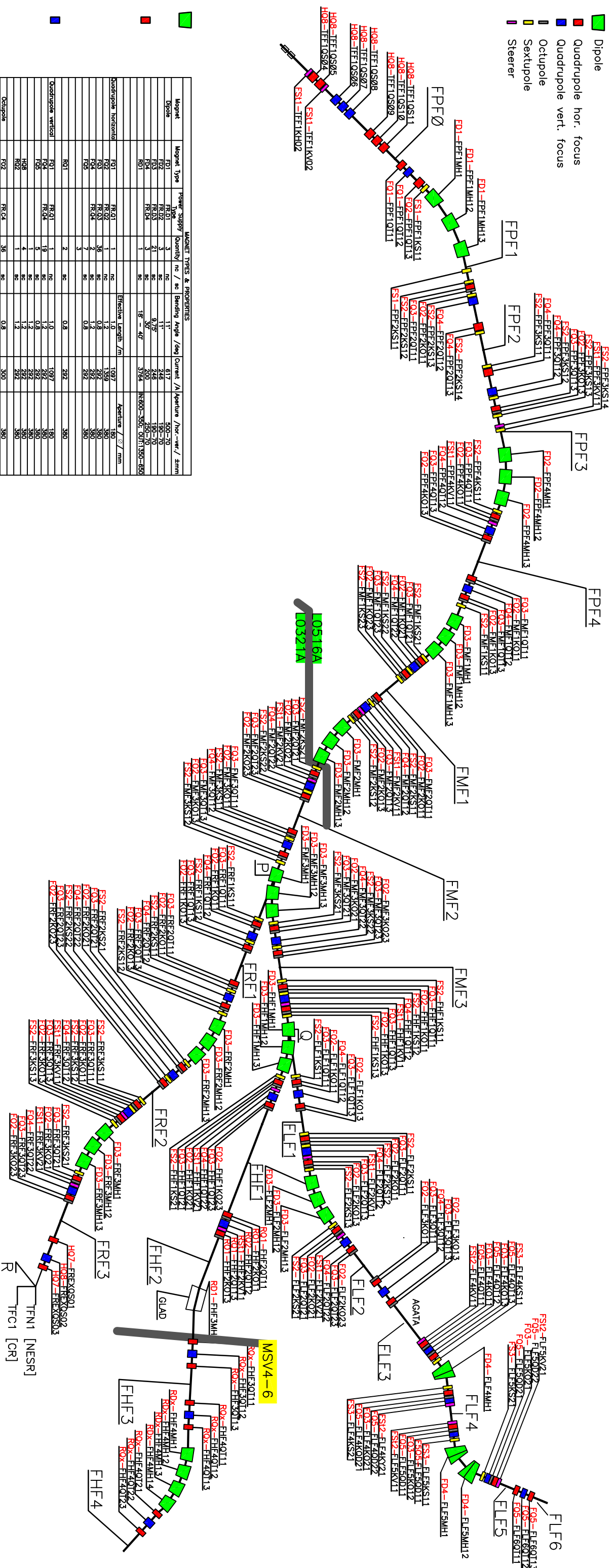


- Dipole
- Quadrupole hor. focus
- Quadrupole vert. focus
- Octupole
- Sextupole
- Steerer



MAGNET TYPES & PROPERTIES

Magnet	Magnet Type	Power Supply	Quantity	nc / ns	Bending Angle /deg	Current /A	Aperture /hor-vert./ 4mm
Dipole	FD1	FR1	3	nc	11°	617	500-70
	FD2	FR2	3	nc	11°	246	190-70
	FD3	FR3	21	nc	9.75°	246	190-70
	FD4	FR4	3	nc	30°	200	250-70
	RD1		1	nc	18° - 40°	3784	N300-350; 0.071350-650
Quadrupole horizontal	FRQ1		1	nc	1.0	1097	180
	FRQ2		36	nc	0.8	282	380
	FRQ3		36	nc	0.8	282	380
	FRQ4		7	nc	0.8	292	380
Quadrupole vertical	FRQ1		1	nc	1.0	1097	180
	FRQ2		19	nc	0.2	292	380
	FRQ3		3	nc	0.2	292	380
	FRQ4		4	nc	1.2	292	380
	FRQ5		1	nc	1.2	292	380
	RO2		1	nc	1.2	292	380
Octupole	FRQ4		36	nc	0.8	300	380
	FRQ5		4	nc	0.8	300	380
	RO1		2	nc	0.8	300	380
Sextupole	FRS1		2	nc	0.6	619	380
	FRS2		3	nc	0.5	171	380
	FRS3		3	nc	0.5	171	380
Steerer	FRS1		4	nc	0.5	300	380
	FRS2		4	nc	0.5	300	380
	FRS3		3	nc	0.5	300	380
Connector	FRC7		3	nc	11°	32	500-70
	FRC8		3	nc	11.5°	190-70	190-70
	FRC9		21	nc	9.75°	11.5	190-70