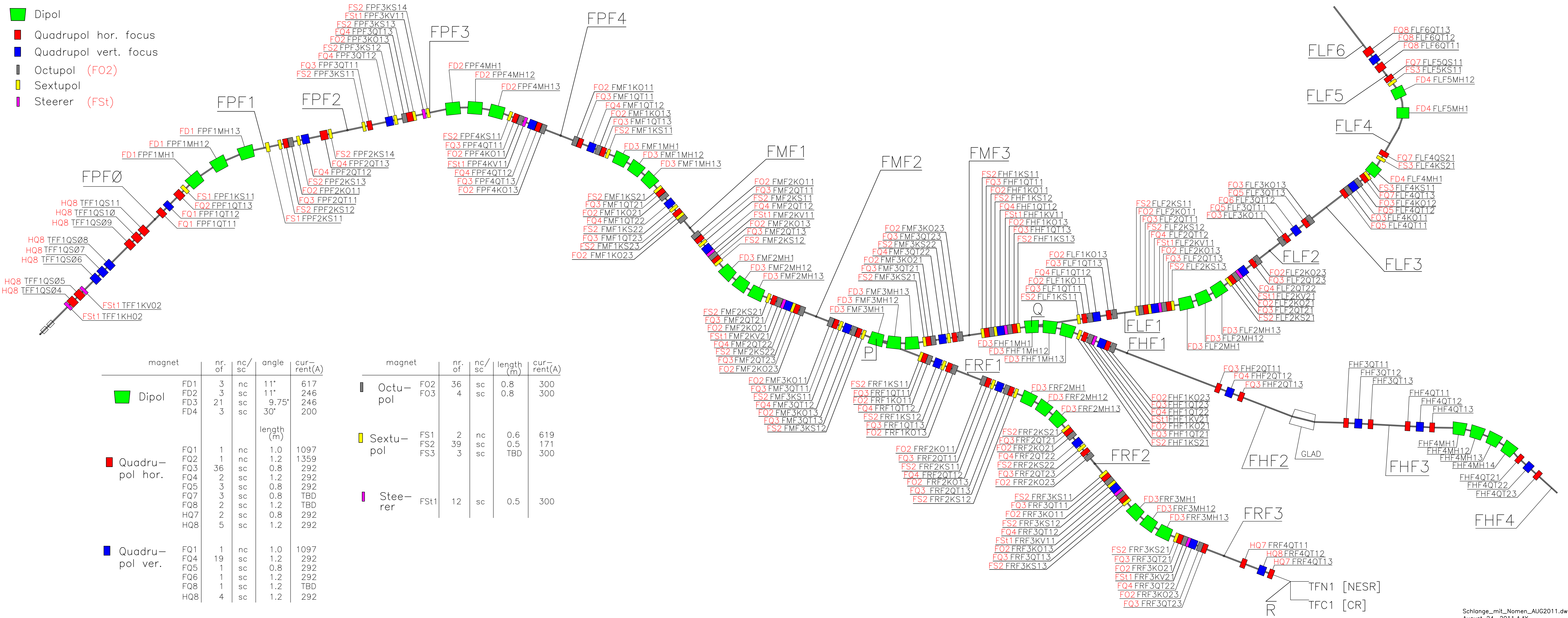


SUPER-FRS Nomenclature\Magnets

- Dipol
- Quadrupol hor. focus
- Quadrupol vert. focus
- Octupol (F02)
- Sextupol
- Steerer (FSt)



magnet	nr. of	nc/sc	angle	cur-rent(A)	
Dipol	FD1	3	nc	11°	617
	FD2	3	sc	11°	246
	FD3	21	sc	9.75°	246
	FD4	3	sc	30°	200
length (m)					
Quadrupol hor.	FQ1	1	nc	1.0	1097
	FQ2	1	nc	1.2	1359
	FQ3	36	sc	0.8	292
	FQ4	2	sc	1.2	292
	FQ5	3	sc	0.8	292
	FQ7	3	sc	0.8	TBD
	HQ8	2	sc	1.2	TBD
	HQ8	5	sc	0.8	292
Quadrupol ver.	FQ1	1	nc	1.0	1097
	FQ4	19	sc	1.2	292
	FQ5	1	sc	0.8	292
	FQ6	1	sc	1.2	292
	FQ8	1	sc	1.2	TBD
	HQ7	2	sc	0.8	292
	HQ8	1	sc	1.2	TBD
	HQ8	4	sc	1.2	292

magnet	nr. of	nc/sc	length (m)	cur-rent(A)	
Octupol	F02	36	sc	0.8	300
	F03	4	sc	0.8	300
Sextupol	FS1	2	nc	0.6	619
	FS2	39	sc	0.5	171
	FS3	3	sc	TBD	300
Steerer	FSt1	12	sc	0.5	300