

Attached are calculated dipole strengths for the forward and rear directions in a variety of scenarios:

-1m, 17mrad	angle	I_{mech}	energy	field [T]		-1m, 17mrad	angle	I_{mech}	energy	field [T]
b2bpf	0.043398	7.800000	275.000000	5.103672		b1pr	-0.027929	3.700174	275.000000	-6.923652
b3pf	0.029775	8.800000	275.000000	3.103703		b2pr	0.043109	3.700174	275.000000	10.686893
-0.5m, 17mrad	angle	I_{mech}	energy	field [T]		-0.5m, 17mrad	angle	I_{mech}	energy	field [T]
b2bpf	0.045722	7.800000	275.000000	5.377013		b1pr	-0.023139	3.700174	275.000000	-5.736264
b3pf	0.027451	8.800000	275.000000	2.861424		b2pr	0.038319	3.700174	275.000000	9.499529
-1m, 19mrad	angle	I_{mech}	energy	field [T]		-1m, 19mrad	angle	I_{mech}	energy	field [T]
b2bpf	0.044471	7.800000	275.000000	5.229788		b1pr	-0.028342	3.700174	275.000000	-7.025987
b3pf	0.030703	8.800000	275.000000	3.200394		b2pr	0.041522	3.700174	275.000000	10.293419
-0.5m, 19mrad	angle	I_{mech}	energy	field [T]		-0.5m, 19mrad	angle	I_{mech}	energy	field [T]
b2bpf	0.043190	7.800000	275.000000	5.079211		b1pr	-0.024839	3.700174	275.000000	-6.157577
b3pf	0.031983	8.800000	275.000000	3.333859		b2pr	0.038019	3.700174	275.000000	9.425009

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