

ABSOLUTE MAXIMUM ULTRASOUND EMISSIONS: ADR TRANSDUCERS

	3.0 AA	3.5 AA	5.0 AA	2130 VFT	4000 VFT	13mm EFT		17mm EFT		SFT	
						SCAN	M-MODE*	SCAN	M-MODE*	SCAN	M-MODE*
POWER (mW)	.12	.11	.063	.75	1.5	23	6.5	35	12	7.8	2.6
SATA (mW/cm ²)	.014	.013	.012	.14	.14	4.2	60	35	67	4.5	23
SPTA (mW/cm ²)	.033	.025	.022	.21	.23	7.8	109	7.1	136	3.0	15
SPTP (mW/cm ²)	1145	1470	1620	8100	14000	456,000	456,000	468,000	468,000	90,000	90,000
SPPA (mW/cm ²)	405	500	515	3150	7800	260,000	260,000	195,000	195,000	38,000	38,000

*PRF in M-Mode equals 1000 Hz