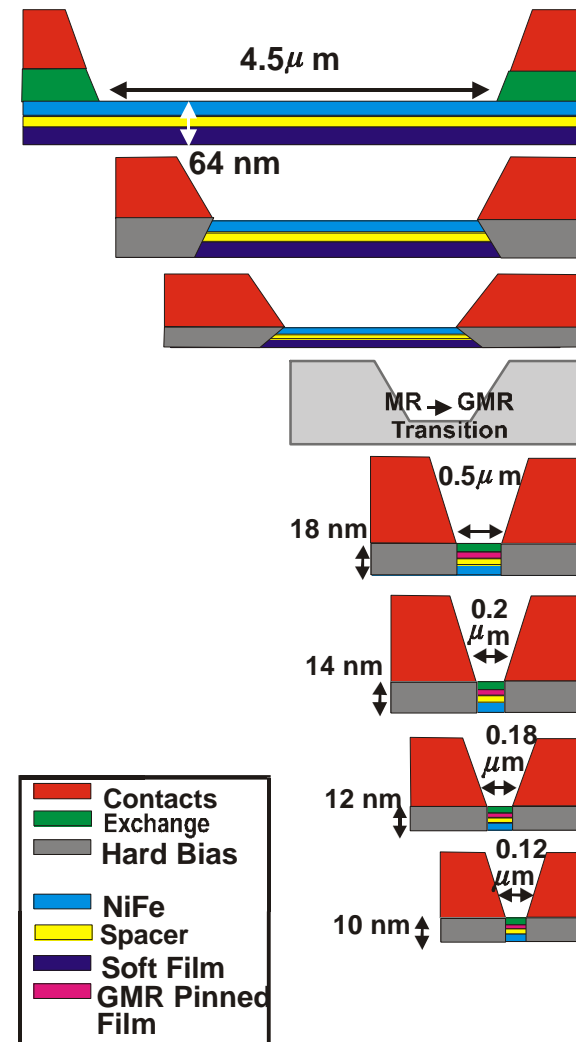


MR/GMR Read Head Evolution

Year	Areal Density Gbits/in ²	Product
1991	0.132	Corsair
1992	0.260	Allicat
1993	0.354	Spitfire
1994	0.578	Ultrastar XP
1995	0.829 0.923	Ultrastar 2XP Travelstar 2LP
1996	1.32 1.45	Travelstar 2XP Travelstar VP
1997	2.64 2.68 3.12	Travelstar 5GS Deskstar 16GP Travelstar 6GN
1998	3.74 4.1 5.7	Travelstar 6GT Deskstar 25GP Travelstar 6GN
1999	5.3 10.1	Deskstar 37GP Travelstar 18GT
2000	7.04 14.5 17.1	Ultrastar 36LZX Deskstar 40GV Travelstar 30GT
2001	13.2 25.7 29.7 34.0	Ultrastar 73LZX Travelstarr 30GN Deskstar 120GXP Travelstar 40GN
2002	26.3 45.5 29.7	Ultrastar 146Z10 Deskstar 180GXP Deskstar 120GXP
2003	70.0	Travelstar 80GN
2004	>100	
2005	>200	



Ed Grochowski

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