$h_1(1380)$

$I^G(J^{PC}) = ?^-(1^{+-})$

OMITTED FROM SUMMARY TABLE

Seen in partial-wave analysis of the $K\overline{K}\pi$ system. Needs confirmation.

$h_1(1380)$ MASS

VALUE (MeV)	*DOCUMENT ID*		*TECN*	*COMMENT*
1407±12 OUR AVERAGE	Error includes scale factor of 1.5.			
1412± 4±8	ABLIKIM	15M	BES3	$\psi(2S) \rightarrow \gamma\chi_{c1,2} \rightarrow \gamma K^*\overline{K}$
1440±60	ABELE	97H	CBAR	$\overline{p}p \rightarrow K^0_L K^0_S \pi^0\pi^0$
1380±20	ASTON	88C	LASS	11 $K^- p \rightarrow K^0_S K^\pm \pi^\mp \Lambda$

$h_1(1380)$ WIDTH

VALUE (MeV)	*DOCUMENT ID*		*TECN*	*COMMENT*
89±23 OUR AVERAGE				
84±12±40	ABLIKIM	15M	BES3	$\psi(2S) \rightarrow \gamma\chi_{c1,2} \rightarrow \gamma K^*\overline{K}$
170±80	ABELE	97H	CBAR	$\overline{p}p \rightarrow K^0_L K^0_S \pi^0\pi^0$
80±30	ASTON	88C	LASS	11 $K^- p \rightarrow K^0_S K^\pm \pi^\mp \Lambda$

$h_1(1380)$ DECAY MODES

	Mode
Γ_1	$K\overline{K}^*(892)+$ c.c.

$h_1(1380)$ REFERENCES

ABLIKIM	15M	PR D91 112008	M. Ablikim *et al.*	(BES III Collab.)
ABELE	97H	PL B415 280	A. Abele *et al.*	(Crystal Barrel Collab.)
ASTON	88C	PL B201 573	D. Aston *et al.*	(SLAC, NAGO, CINC, INUS)