3600-chassis

Chassis	Faults appeared in the colours	Possible cause of the fault
	Faults appeared in the picture	
3600	Black screen	* Check sandcastle pulse, vertical guard
3600	Lower edge doubled, interlace error	* Ck8 (100n)
3600	No picture, no sound (only noise)	* ICi1 (SDA3202)
	Faults appeared in the sound	
	No picture	
3600	Does not start	* Check Du6 and el caps
3600	Does not start	* Check secondary voltages, if too high, check el caps (75W lamp can be used as artificial load)
	Other	
Note!	No hyper band feature, no 2 scart possibility, no super text,	
Note!	PLL circuit SDA3202-2 can be replaced only by SDA3202-3 and U6202B	
Note!	Manufacturing of IF demod/amp TDA2450 finished, problems on availability. There is a kit that replaces the original one, ask from spares submodule EK3502017	