

Parameter Value Hex

OverDrive Clock, Voltage & Power Limits

Max Memory Clock (MHz)	1860	03A2	A2	03
Max GPU Clock (MHz)	1850	073A	3A	07
Power Limit (%) Minimum	50	0032	32	00
Power Limit (%) Maximum	20	0014	14	00
Memory Timing Control	2	0002	02	00
TdcLimitSoC	14	000E	0E	00
TdcLimitGfx	181	00B5	B5	00
Power Limit GPU (W)	160	00A0	A0	00
MinVoltageGfx	800	0320	20	03
MaxVoltageGfx	1200	04B0	B0	04
MinVoltageSoc	800	0C80	80	0C
MaxVoltageSoc	1050	1068	68	10

GPU CLOCK

GPU Minimum Clock	300	012C	2C	01
GPU Maximum Clock	1750	06D6	D6	06
SoC Minimum Clock	507	01FB	FB	01
SoC Maximum Clock	1267	04F3	F3	04

Memory Clock

Memory DPM0	200	0064	64	00
Memory DPM1	1000	01F4	F4	01
Memory DPM2	1250	0271	71	02
Memory DPM3	1750	036B	6B	03

Fan Control

FanPWMMin	30	001E	1E	00
Fan Maximum RPM	3600	0E10	10	0E
Fan Target GFX Clock	800	0320	20	03
Fan Target Temperature	90	005A	5A	00
Fan Throttling RPM	3000	0BB8	B8	0B
FanZeroRPMEnable	1	01		01
FanStopTemp	56	0038	38	00
FanStartTemp	61	003D	3D	00
Fan Acoustic Limit RPM	1600	0640	40	06

OverDrive Fan Limits

FanRPMMaximum	4950	1356	56	13
FanRPMMinimum	1100	044C	4C	04
FanAccousticLimitRPMMinimum	1100	044C	4C	04
FanAccousticLimitRPMMaximum	4950	1356	56	13
ZeroRPMControl	0	00		00

OverDrive Flags

Auto Overclock GPU	1	01		01
Auto Overclock Memory	1	01		01
Auto Undervolt GPU	1	01		01
GPU Clock Limit	1	01		01
Memory Clock Limit	1	01		01
Fan Acoustic RPM	1	01		01
Fan Target Temperature Limit	1	01		01
Minimum Fan Speed	1	01		01
Fan Curve	1	01		01
ZeroRPM	1	01		01
Operating Temperature Limit	1	01		01
Power Limit	1	01		01
Timing Tuning	1	01		01
GPU Clock Curve	1	01		01