

Notes:

- 16-bit registers are transmitted MSB first (i.e. big-endian).
- UINT16 and UINT32 are most-significant word in n+0, least significant word in n+1 (i.e. big-endian).
- Function codes 3 and 4 are supported
- Modbus serial RTU is supported.
- Signed numbers are twos-compliment
- Status bits are atomic within a single Modbus register. User should not look for consistency across multiple registers, only within a single register.
- For ASCII strings less than the maximum length, the unused characters are filled with nulls.
- Single-register reads of reserved or undefined registers will return an error. Block reads which begin with a valid register will return zeros for undefined registers.
- Strings are two characters per register, first character in high-order byte, second character in low-order byte. Printable ASCII only.
- Bit #0 is least significant bit.
- Data Type column: "INT16"=signed 16-bit integer, "UINT16" = unsigned 16-bit integer, "INT32" = signed 32-bit integer, "UINT32" = unsigned 32-bit integer, "ENUM" is a UINT16 value which maps to a defined list of states, "ASCII" = the printable ASCII subset from 0x20 - 0x7E. BOOLEAN= a single bit, 0 or 1.
- "Absolute Starting Register Address" = 0 (the column heading used in this table) is equivalent to "Register 40001" in Modicon terminology, which is address zero when transmitted over the wire.

Note: For detailed modbus configuration settings please refer to the AP9635 User's Guide.

Modicon Standard Register Number	Absolute Starting Register Address, (Hex)	Absolute Starting Register Address, (Decimal)	Bit	Data Point	Length # registers	Data Type	Scale		Valid Response	Supported Modules
							Multiply Reading By:	Divide Reading By:		
40001	0x0000	0		Overall status of the UPS. 0 = Status unknown 2 = No alarms present 4 = Warning alarms present 8 = Critical alarms present	1	ENUM				
40002	0x0001	1		NMC application name	9	ASCII				
40011	0x000A	10		NMC card model number	9	ASCII				
40020	0x0013	19		NMC card serial nummber	8	ASCII				
40028	0x001B	27		NMC card hardware revision	9	ASCII				
40037	0x0024	36		NMC card firmware revision	9	ASCII				
40046	0x002D	45		Reserved for future use	5					
40051	0x0032	50		NMC card manufacturing date	6	ASCII				
40057	0x0038	56		Reserved for future use	8					
40065	0x0040	64		Alarm/Status Register	1	UINT16				
			0	Load powered (protected or not)		BOOLEAN			0: Output is not powered. 1: Output is powered.	
			1	Load Protected (UPS coupled)		BOOLEAN			0: Inverter is not used 1: Inverter is used	not supported by Galaxy 7000 SSC
			2	Internal UPS hardware fault exists		BOOLEAN			1 - An internal UPS hardware fault exists	
			3	NA		BOOLEAN				
			4	Battery usage status		BOOLEAN			1 - On battery power in response to an input power problem	not supported by Galaxy 7000 SSC
			5	Battery low warning		BOOLEAN			1 - Low battery	not supported by Galaxy 7000 SSC
			6	Low battery		BOOLEAN			1 - Ups is in shutdown state	
			7	Operation on static switch		BOOLEAN			1 - (In bypass) Bypass AC Input is used as source of power	Galaxy 7000 parallel SSC
			8	NA		BOOLEAN				
			9	Communication fault		BOOLEAN			1 - UPS serial communication fault exists	
			10	UPS overload		BOOLEAN			1 - UPS output overload	
			11	Emergency stop		BOOLEAN			1 - Emergency stop in progress	
			12	NA		BOOLEAN				
			13	Battery to be checked or External battery monitoring fault		BOOLEAN			1 - Battery Replacement needed	not supported by Galaxy 7000 SSC
			14	Device ventilation fault		BOOLEAN			1 - System level fan fault exists	

Modicon Standard Register Number	Absolute Starting Register Address, (Hex)	Absolute Starting Register Address, (Decimal)	Bit	Data Point	Length # registers	Data Type	Scale		Valid Response	Supported Modules
							Multiply Reading By:	Divide Reading By:		
			15	NA		BOOLEAN				
40066	0x0041	65		Alarm/Status Register	1	UINT16				
			0	Run in Frequency converter		BOOLEAN			0 - Power converter currently works on auto ranging 1 - Power converter currently works on frequency converter	not supported by Galaxy 7000 SSC
			1 2 3	1 - Unitary 3: 3 (Galaxy 7000 & Galaxy 300) 2 - Modular 3: 3 (Galaxy 7000 & Galaxy 300) 3 - Galaxy 7000 parallel with SSC 4 - Galaxy 7000 SSC 5 - Galaxy 300 unitary 3:1 6 - Galaxy 300 modular 3:1		BOOLEAN			0 0 1 - Galaxy 7000 Unitary 0 1 0 - Galaxy 7000 Modular 0 1 1 - Galaxy 7000 Parallel with SSC 1 0 0 - Galaxy 7000 SSC 0 0 1 - Galaxy 300 Unitary 33 1 0 1 - Galaxy 300 Unitary 31 0 1 0 - Galaxy 300 Redundant 33 1 1 0 - Galaxy 300 Redundant 31	
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	Maintenance bypass switch status		BOOLEAN			1 - Maintenance bypass switch closed	
			7	NA		BOOLEAN				
			8	Battery deep discharge protection		BOOLEAN			1 - Battery deep discharge protection enabled	Galaxy 7000 parallel SSC
			9	Rectifier internal fault status		BOOLEAN			1 - Rectifier internal fault exists	
			10	Load protection status in parallel installation		BOOLEAN			0 - Load protection is restored 1 - Load protection is lost due to an insufficient number of UPS in parallel installation	not supported by Galaxy 7000 SSC
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40067	0x0042	66		Alarm/Status Register	1	UINT16				
			0	Installed battery status		BOOLEAN			1 - Battery present	
			1	NA		BOOLEAN				
			2	Battery test status		BOOLEAN			1 - Battery test failed	not supported by Galaxy 7000 SSC
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	battery test in progress		BOOLEAN				
			9	NA		BOOLEAN			1 - Test in progress	
			10	Internal battery temperature status		BOOLEAN			1 - The internal battery temperature exceeds the critical threshold	not supported by Galaxy 7000 SSC
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	Battery switch status		BOOLEAN			1 - Battery switch closed	not supported by Galaxy 7000 SSC
40069	0x0044	68		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	NA		BOOLEAN				
			2	NA		BOOLEAN				
			3	Main AC switch status		BOOLEAN			1 - Main AC switch closed	All Galaxy 300 and Galaxy 7000 SSC
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	Main AC voltage status		BOOLEAN			1 - Main AC is not OK/Voltage out of range	not supported by Galaxy 7000 SSC
			9	Main AC fuse status		BOOLEAN			1 - Main AC fault (open)	not supported by Galaxy 7000 SSC

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							Multiply Reading By:	Divide Reading By:		
			10	NA		BOOLEAN				
			11	Main AC frequency status		BOOLEAN			1 - Main AC frequency out of range	not supported by Galaxy 7000 SSC
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40070	0x0045	69		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	NA		BOOLEAN				
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	Status of input contact 1		BOOLEAN			1 - input contact 1 fault exists	
			6	Status of input contact 2		BOOLEAN			1 - input contact 2 fault exists	
			7	UPS Redundancy status		BOOLEAN			1 - UPS redundancy lost	
			8	K2S switch presence status		BOOLEAN			1 - K2S switch is present	only Galaxy 7000 SSC supported
			9	K2S fault status		BOOLEAN			1 - K2S fault exist	only Galaxy 7000 SSC supported
			10	K2S switch on/off status		BOOLEAN			1 - K2S switch on (close)	only Galaxy 7000 SSC supported
			11	Overlap transfer on SSC status		BOOLEAN			1 - Overlap transfer fault exists	only Galaxy 7000 SSC supported
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40071	0x0046	70		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	UPS maintenance bypass status		BOOLEAN			0 - UPS is not in maintenance bypass 1 - UPS is in maintenance bypass	Galaxy 7000 parallel with SSC
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	Bypass overload status		BOOLEAN			0 - Bypass input power normal 1 - Bypass input power overloaded	Galaxy 7000 parallel with SSC
			6	Bypass thermal overload status		BOOLEAN			0 - No thermal overload on bypass input 1 - Thermal overload exists on bypass input	Galaxy 7000 parallel with SSC
			7	Bypass switch fault status		BOOLEAN			0 - No fault in bypass switch 1 - Bypass switch is in fault condition	Galaxy 7000 parallel with SSC
			8	NA		BOOLEAN				
			9	Bypass frequency status		BOOLEAN			0 - Bypass frequency in range 1 - Bypass frequency out of range	Galaxy 7000 parallel with SSC
			10	Bypass voltage status		BOOLEAN			0 - Bypass voltage in range 1 - Bypass voltage out of range	Galaxy 7000 parallel with SSC
			11	Phase displacement between AC bypass voltage and output.		BOOLEAN			0 - In phase 1 - Phase out of range	Galaxy 7000 parallel with SSC
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	Bypass switch status		BOOLEAN			1 - Bypass switch closed	Galaxy 7000 parallel with SSC
			15	NA		BOOLEAN				
40072	0x0047	71		Alarm/Status Register	1	UINT16				
			0	Internal bypass hardware fault exists		BOOLEAN			0 - Hardware fault no longer exist 1 - Hardware fault due to Bypass internal fault (fuse, relay, ...)	
			1,8	Inverter synchronisation source status		BOOLEAN			Inverter synchronisation source 0 : Unknown 1 : Not used 2 : Internal 3 : External 4 : On AC bypass	

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							Multiply Reading By:	Divide Reading By:		
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	Output switch status		BOOLEAN			1 - Output switch closed	
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40073	0x0048	72		Alarm/Status Register	1	UINT16				
			0	Input contact 1 status		BOOLEAN			1 - input contact 1 closed	
			1	Input contact 2 Status		BOOLEAN			1 - input contact 2 closed	
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40074	0x0049	73		Alarm/Status Register	1	UINT16				
			0	Charger hardware fault exists		BOOLEAN			1- Hardware fault due to charger malfunction	not supported by Galaxy 7000 SSC
			1	Battery charging status		BOOLEAN			1 - Battery is charging	not supported by Galaxy 7000 SSC
			2	NA		BOOLEAN				
			3	Battery charging status		BOOLEAN			1 - Battery is charging	not supported by Galaxy 7000 SSC
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40075	0x004A	74		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	Hardware fault due to chopper malfunction		BOOLEAN			1 - Hardware fault due to chopper malfunction	not supported by Galaxy 7000 SSC and all Galaxy 300 models
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				

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							Multiply Reading By:	Divide Reading By:		
			8	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40076	0x004B	75		Reserved for future use						
40077	0x004C	76		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	Inverter major fault		BOOLEAN			1 - Failure due to inverter malfunction	G7000_SSC
			2	Inverter overload status		BOOLEAN			1 - Inverter Overload	G7000_SSC
			3	Inverter thermal overload status		BOOLEAN			1 - Thermal overload	G7000_SSC
			4	Inverter limitation status		BOOLEAN			0 - No current limitation 1 - Current limitation	G7000_SSC
			5	UPS fuse fault		BOOLEAN			0 - No fuse or fuse closed 1 - Fuse open	G7000_SSC
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40078	0x004D	77		Reserved for future use	2					
40080	0x004F	79		Alarm/Status Register	1	UINT16				
			0	NA		BOOLEAN				
			1	Short circuit on output status		BOOLEAN			1 - Short circuit fault exists	
			2	NA		BOOLEAN				
			3	NA		BOOLEAN				
			4	NA		BOOLEAN				
			5	NA		BOOLEAN				
			6	NA		BOOLEAN				
			7	NA		BOOLEAN				
			8	NA		BOOLEAN				
			9	NA		BOOLEAN				
			10	NA		BOOLEAN				
			11	NA		BOOLEAN				
			12	NA		BOOLEAN				
			13	NA		BOOLEAN				
			14	NA		BOOLEAN				
			15	NA		BOOLEAN				
40081	0x0050	80		Reserved for future use	176					
40257	0x0100	256		Mains input phase 1 current	1	UINT16		Amps		Not present for Galaxy 7000 SSC
40258	0x0101	257		Mains input phase 2 current	1	UINT16		Amps		Not present for Galaxy 7000 SSC
40259	0x0102	258		Mains input phase 3 current	1	UINT16		Amps		Not present for Galaxy 7000 SSC
40260	0x0103	259		Reserved for future use	3					
40263	0x0106	262		Bypass input phase 1 current	1	UINT16		Amps		Not present for Galaxy 7000 parallel with SSC
40264	0x0107	263		Bypass input phase 2 current	1	UINT16		Amps		Not present for Galaxy 7000 parallel with SSC
40265	0x0108	264		Bypass input phase 3 current	1	UINT16		Amps		Not present for Galaxy 7000 parallel with SSC
40266	0x0109	265		Output phase 1 current	1	UINT16		Amps		
40267	0x010A	266		Output phase 2 current	1	UINT16		Amps		Not present for Galaxy 300 3:1
40268	0x010B	267		Output phase 3 current	1	UINT16		Amps		Not present for Galaxy 300 3:1

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							Multiply Reading By:	Divide Reading By:		
40269	0x010C	268		Reserved for future use	2					
40271	0x010E	270		Battery current	1	UINT16			Amps	Not present for Galaxy 7000 SSC
40272	0x010F	271		Reserved for future use	6					
40278	0x0115	277		Mains input phase 1 to phase 2 voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40279	0x0116	278		Mains input phase 2 to phase 3 voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40280	0x0117	279		Mains input phase 3 to phase 1 voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40281	0x0118	280		Reserved for future use	6					
40287	0x011E	286		Bypass input phase 1 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40288	0x011F	287		Bypass input phase 2 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40289	0x0120	288		Bypass input phase 3 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40290	0x0121	289		Bypass input phase 1 to phase 2 voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40291	0x0122	290		Bypass input phase 2 to phase 3 voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40292	0x0123	291		Bypass input phase 3 to phase 1 voltage	1	UINT16			Volts	Not present for Galaxy 7000 parallel with SSC
40293	0x0124	292		Output phase 1 to neutral voltage	1	UINT16			Volts	
40294	0x0125	293		Output phase 2 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 300 3:1
40295	0x0126	294		Output phase 3 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 300 3:1
40296	0x0127	295		Output phase 1 to phase 2 voltage	1	UINT16			Volts	Not present for Galaxy 300 3:1
40297	0x0128	296		Output phase 2 to phase 3 voltage	1	UINT16			Volts	Not present for Galaxy 300 3:1
40298	0x0129	297		Output phase 3 to phase 1 voltage	1	UINT16			Volts	Not present for Galaxy 300 3:1
40299	0x012A	298		Reserved for future use	3					
40302	0x012D	301		Battery voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40303	0x012E	302		Reserved for future use	2					
40305	0x0130	304		Output phase 1 active power	1	UINT16			kW	Not present for Galaxy 300 3:1
40306	0x0131	305		Output phase 2 active power	1	UINT16			kW	Not present for Galaxy 300 3:1
40307	0x0132	306		Output phase 3 active power	1	UINT16			kW	Not present for Galaxy 300 3:1
40308	0x0133	307		Output phase 1 apparent power	1	UINT16			kVA	Not present for Galaxy 300 3:1
40309	0x0134	308		Output phase 2 apparent power	1	UINT16			kVA	Not present for Galaxy 300 3:1
40310	0x0135	309		Output phase 3 apparent power	1	UINT16			kVA	Not present for Galaxy 300 3:1
40311	0x0136	310		Total Output active power	1	UINT16			kW	
40312	0x0137	311		Total Output apparent power	1	UINT16			kVA	
40313	0x0138	312		Reserved for future use	1	UINT16				
40314	0x0139	313		Total output percent load	1	UINT16			%	
40315	0x013A	314		Output phase 1 peak factor	1	UINT16				peak factor will be in multiples of 100
40316	0x013B	315		Output phase 2 peak factor	1	UINT16				peak factor will be in multiples of 100 (Not present for Galaxy 300 3:1)
40317	0x013C	316		Output phase 3 peak factor	1	UINT16				peak factor will be in multiples of 100 (Not present for Galaxy 300 3:1)
40318	0x013D	317		Output power factor	1	UINT16				power factor will be in multiples of 100 (0 to 100)
40319	0x013E	318		Mains input frequency	1	UINT16			dHz	frequency value will be in multiples of 10 Not present for Galaxy 7000 SSC
40320	0x013F	319		Reserved for future use	1	UINT16				
40321	0x0140	320		Bypass input frequency	1	UINT16			dHz	frequency value will be in multiples of 10 Not present for Galaxy 7000 parallel with SSC
40322	0x0141	321		Output frequency	1	UINT16			dHz	frequency value will be in multiples of 10
40323	0x0142	322		Reserved for future use	7					
40330	0x0149	329		Battery remaining runtime	1	UINT16			minutes	Not present for Galaxy 7000 SSC
40331	0x014A	330		Battery temperature	1	UINT16			°C	Not present for Galaxy 7000 SSC
40332	0x014B	331		Battery remaining capacity	1	UINT16			%	Not present for Galaxy 7000 SSC
40333	0x014C	332		Reserved for future use	4					Not present for Galaxy 7000 SSC
40337	0x0150	336		Mains input phase 1 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40338	0x0151	337		Mains input phase 2 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40339	0x0152	338		Mains input phase 3 to neutral voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC
40340	0x0153	339		Total number of batteries count	1	UINT16				Not present for Galaxy 7000 SSC
40341	0x0154	340		Total battery capacity	1	UINT16			Amp-Hour	Not present for Galaxy 7000 SSC
40342	0x0155	341		Battery temperature in deg F	1	UINT16			°F	
40343	0x0156	342		UIO sensor port 1 temperature in deg F	1	UINT16			°F	
40344	0x0157	343		UIO sensor port 1 maximum temperature threshold in deg F	1	UINT16			°F	

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							Multiply Reading By:	Divide Reading By:		
40345	0x0158	344		UIO sensor port 1 minimum temperature threshold in deg F	1	UINT16			°F	
40346	0x0159	345		Reserved for future use	39					
40385	0x0180	384		UIO sensor port 1 temperature	1	UINT16			°C	
40386	0x0181	385		UIO sensor port 1 maximum temperature threshold	1	UINT16			°C	
40387	0x0182	386		Reserved for future use	2					
40389	0x0184	388		UIO sensor port 1 minimum temperature threshold	1	UINT16			°C	
40390	0x0185	389		Reserved for future use	2					
40392	0x0187	391		UIO sensor port 1 humidity	1	UINT16			%	
40393	0x0188	392		UIO sensor port 1 maximum humidity threshold	1	UINT16			%	
40394	0x0189	393		Reserved for future use	2					
40396	0x018B	395		UIO sensor port 1 minimum humidity threshold	1	UINT16			%	
40397	0x018C	396		Reserved for future use	20					
40417	0x01A0	416		UPS manufacturer name	8	ASCII				
40425	0x01A8	424		UPS product name	8	ASCII				
40433	0x01B0	432		UPS model number	8	ASCII				
40441	0x01B8	440		UPS serial number	8	ASCII				
40449	0x01C0	448		Reserved for future use	73					
40522	0x0209	521		Nominal output apparent power	1	UINT16			kVA	
40523	0x020A	522		Reserved for future use	9					
40532	0x0213	531		Nominal battery voltage	1	UINT16			Volts	Not present for Galaxy 7000 SSC