

SYSTEM CONTROL & SERVO ICs DC VOLTAGE CHART (SP MODE)

Ref. No.	IC1501				IC1502															
MODE	1	2	3	4					1	2	3	4								
STOP	1.1	2.3	0.0	0.0					0.0	1.1	0.1	0.0								
PLAY	1.1	2.3	5.0	0.0					0.0	1.1	5.0	0.0								
REC	1.2	2.3	5.0	0.0					0.0	1.1	5.0	0.0								
F.F	1.2	2.3	2.4	0.0					0.0	1.1	2.4	0.0								
REW	1.2	2.3	2.4	0.0					0.0	1.1	2.4	0.0								

Ref. No.	IC2501																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
STOP	0.7	0.0	5.1	0.0	5.1	1.2	1.1	2.7	0.0	0.0	0.0	1.8	0.2	1.6	4.3	0.7	15.5	0.7	0.0	0.7
PLAY	3.7	0.0	5.1	1.0	5.1	1.2	1.1	2.5	0.0	0.0	1.0	2.6	0.3	1.8	1.8	3.7	15.5	3.7	0.0	3.7
REC	3.8	0.0	5.1	1.0	5.1	1.2	1.2	2.5	0.0	0.0	1.0	2.6	0.3	1.8	1.8	3.7	15.5	3.8	0.0	3.8
F.F	3.6	0.0	5.1	1.0	5.1	1.2	1.1	2.5	0.0	0.0	1.1	2.6	0.4	1.8	1.8	3.7	15.5	3.7	0.0	3.6
REW	3.8	0.0	5.1	1.0	5.1	1.2	1.1	2.5	0.0	0.0	1.0	2.6	0.3	1.8	1.8	3.8	15.5	3.7	0.0	3.8

Ref. No.	IC6001																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
STOP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	5.0	4.9	4.9	4.2	0.1	4.7	0.0	0.0	0.0
PLAY	4.8	1.4	0.0	0.0	1.7	0.0	0.0	0.0	2.5	0.0	4.3	5.1	4.9	4.8	0.1	4.1	4.8	0.0	0.0	0.0
REC	4.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	5.1	4.9	4.7	4.2	0.1	4.8	0.0	4.8	0.0
F.F	5.1	1.4	0.0	0.0	0.1	0.0	0.0	0.0	2.4	0.0	0.0	5.1	4.9	4.9	4.2	0.1	4.8	0.0	0.0	0.0
REW	5.1	1.4	0.0	0.0	0.1	0.0	0.0	0.0	2.4	0.0	0.0	5.1	4.8	5.0	4.3	0.1	4.8	0.0	0.0	0.0

Ref. No.	IC6001																			
MODE	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
STOP	5.0	4.2	0.0	0.0	0.0	4.5	0.0	4.8	0.0	0.0	-	-	-	4.9	1.0	1.5	3.0	0.0	0.0	4.8
PLAY	5.0	4.2	0.0	2.4	2.4	4.5	0.0	0.0	0.0	0.0	-	-	-	4.9	0.8	1.5	3.0	4.8	0.0	4.9
REC	5.0	4.2	0.0	2.4	0.0	4.5	0.0	4.8	0.0	0.0	-	-	-	4.9	0.8	1.5	3.0	0.0	0.0	4.8
F.F	5.0	4.2	0.0	2.4	0.0	4.5	0.0	4.8	0.0	0.0	-	-	-	4.9	0.9	1.5	3.1	0.0	0.0	4.9
REW	5.0	4.2	0.0	2.4	0.0	4.5	0.0	4.8	0.0	0.0	-	-	-	4.9	0.9	1.5	3.0	0.0	0.0	4.9

Ref. No.	IC6001																			
MODE	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
STOP	0.0	0.0	5.0	0.0	4.8	4.8	0.0	0.0	5.0	0.0	4.7	4.8	1.4	2.1	5.0	1.9	0.0	2.5	4.8	0.0
PLAY	0.0	0.0	5.0	4.8	0.0	0.0	0.0	0.0	5.0	0.0	4.7	4.9	1.4	2.1	5.0	1.8	0.0	2.5	4.9	0.0
REC	0.0	4.8	5.0	4.8	0.0	0.0	0.0	0.0	5.0	0.0	4.7	4.8	0.0	3.4	5.0	1.9	0.0	2.5	4.8	0.0
F.F	0.0	0.0	5.0	4.8	4.8	0.0	0.0	0.0	5.0	0.0	4.7	4.9	1.4	2.1	5.0	1.9	0.0	2.5	4.9	0.0
REW	0.0	0.0	5.0	4.8	4.9	0.0	0.0	0.0	5.0	0.0	4.7	4.9	1.4	2.1	5.0	1.9	0.0	2.5	4.9	0.0

Ref. No.	IC6001																			
MODE	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
STOP	1.9	1.9	1.0	2.0	0.3	0.0	0.0	0.0	4.9	0.0	0.0	4.8	0.0	0.0	0.0	5.2	0.0	0.0	2.7	
PLAY	1.8	1.9	1.0	2.0	0.3	0.0	0.0	0.0	4.9	0.0	0.0	4.8	0.0	0.0	0.0	5.2	5.2	0.0	2.5	
REC	1.9	1.9	1.0	2.0	4.5	0.0	0.0	0.0	4.8	0.0	0.0	4.8	0.0	0.0	0.0	5.2	5.2	0.0	2.4	
F.F	1.9	1.9	1.0	2.0	0.3	0.0	0.0	0.0	4.9	0.0	0.0	4.8	0.0	0.0	0.0	5.2	5.2	0.0	2.9	
REW	1.9	1.9	1.0	2.0	0.3	0.0	0.0	0.0	4.9	0.0	0.1	4.8	0.0	0.0	0.0	5.2	5.2	0.0	2.9	

Ref. No.	IC6001																			
MODE	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
STOP	4.9	0.0	0.0	0.0	4.9	5.2	5.2	5.2	5.2	0.0	0.0	0.0	0.1	0.1	5.0	4.9	0.0	0.0	5.0	
PLAY	4.8	0.4	0.0	0.0	2.4	4.9	4.9	4.9	5.2	0.0	0.0	0.0	5.0	5.0	4.9	0.0	2.7	2.4	4.9	
REC	4.8	0.4	0.0	0.0	2.4	4.9	4.9	4.9	5.2	5.2	5.2	0.0	4.9	4.8	5.0	4.8	2.7	2.4	4.9	
F.F	4.8	4.8	0.0	0.0	2.4	4.9	4.9	4.9	5.2	5.2	5.2	0.0	2.4	2.3	5.1	4.8	2.7	2.5	5.0	
REW	4.8	4.8	4.8	0.0	2.4	4.9	4.9	4.9	5.2	5.2	5.2	0.0	2.3	2.4	5.1	4.9	2.7	2.5	5.0	

Ref. No.	IC6001															
MODE	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116
STOP	0.0	0.0	2.5	2.5	0.0	0.0	0.0	2.5	2.5	0.0	2.5	2.5	2.5	2.5	5.1	5.1
PLAY	0.0	0.0	2.5	2.5	0.0	0.0	1.0	2.5	2.5	0.0	2.5	2.5	2.5	2.5	5.1	5.1
REC	0.0	0.0	2.5	2.5	0.0	0.0	1.0	2.5	2.5	0.0	1.9	2.3	2.5	2.5	5.1	5.1
F.F	0.0	1.6	2.5	2.5	0.0	0.0	1.0	2.5	2.5	0.0	2.5	2.5	2.6	2.6	5.1	5.1
REW	0.0	1.6	2.5	2.5	0.0	0.0	1.0	2.5	2.5	0.0	2.5	2.5	2.6	2.6	5.1	5.1

Ref. No.	IC6002							
MODE	1	2	3	4	5	6	7	8
STOP	0.0	0.0	0.0	0.0	4.9	4.9	4.8	5.0
PLAY	0.0	0.0	0.0	0.0	4.9	5.0	4.9	5.0
REC	0.0	0.0	0.0	0.0	4.9	4.9	4.8	5.0
F.F	0.0	0.0	0.0	0.0	5.0	5.0	4.9	5.0
REW	0.0	0.0	0.0	0.0	5.0	5.0	4.8	5.1

Ref. No.	IC6003																			
MODE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
STOP	0.0	0.0	0.0	4.9	4.9	0.0	0.4	0.0	5.0	2.5	0.0	2.6	0.0	2.6	2.6	1.4	1.3	0.0	5.0	
PLAY	0.0	0.0	0.0	5.0	4.9	0.0	0.4	0.0	5.0	2.5	0.0	2.6	0.0	2.6	2.6	1.4	1.3	0.0	5.0	
REC	0.0	0.0	0.0	4.9	4.9	0.0	0.4	0.0	5.0	2.5	0.0	2.6	0.0	2.6	2.6	1.4	1.3	0.0	5.0	
F.F	0.0	0.0	0.0	5.0	5.0	0.0	0.4	0.0	5.1	2.5	0.0	2.6	0.0	2.6	2.6	1.4	1.3	0.0	5.1	
REW	0.0	0.0	0.0	5.0	5.0	0.0	0.4	0.0	5.1	2.5	0.0	2.6	0.0	2.6	2.6	1.4	1.3	0.0	5.1	