Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA003 : 32DI - 430 4UA11
I 4.0	SPARE I 4.0	SPARE INPUT
I 4.1	FAN WARNING	FAN WARNING INPUT FROM POWER SUPPLY
I 4.2	FAN ALARM	FAN ALARM INPUT FROM POWER SUPPLY
I 4.3	BATTERY LOW	BATTERY LOW INPUT FROM POWER SUPPLY
I 4.4	MCB TRIPPED	MCB TRIPPED INPUT FROM POWER M.C.B.s
I 4.5	SPARE I 4.5	SPARE INPUT
I 4.6	SPARE I 4.6	SPARE INPUT
I 4.7	SPARE I 4.7	SPARE INPUT
.		
I 5.0	SPARE I 5.0	SPARE INPUT
I 5.1	SPARE I 5.1	SPARE INPUT
I 5.2	SPARE I 5.2	SPARE INPUT
I 5.3	SPARE I 5.3	SPARE INPUT
I 5.4	SPARE I 5.4	SPARE INPUT
I 5.5	SPARE I 5.5	SPARE INPUT
I 5.6	SPARE I 5.6	SPARE INPUT
I 5.7	SPARE I 5.7	SPARE INPUT
.		
I 6.0	SPARE I 6.0	SPARE INPUT
I 6.1	SPARE I 6.1	SPARE INPUT
I 6.2	SPARE I 6.2	SPARE INPUT
I 6.3	SPARE I 6.3	SPARE INPUT
I 6.4	SPARE I 6.4	SPARE INPUT
I 6.5	SPARE I 6.5	SPARE INPUT
I 6.6	SPARE I 6.6	SPARE INPUT
I 6.7	SPARE I 6.7	SPARE INPUT
.		
I 7.0	SPARE I 7.0	SPARE INPUT
I 7.1	SPARE I 7.1	SPARE INPUT
I 7.2	SPARE I 7.2	SPARE INPUT
I 7.3	SPARE I 7.3	SPARE INPUT
I 7.4	SPARE I 7.4	SPARE INPUT
I 7.5	SPARE I 7.5	SPARE INPUT
I 7.6	SPARE I 7.6	SPARE INPUT
I 7.7	SPARE I 7.7	SPARE INPUT
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA027 : 32DQ- 451 4UA11
Q 4.0	00ACA10 GS101 XB02	FEEDER 1 400kV BREAKER CLOSED
Q 4.1	00ACA10 GS101 XB01	FEEDER 1 400kV BREAKER OPEN
Q 4.2	00ACA10 GS402 XB02	FEEDER 1 2/400kV BUS LINK CLOSED
Q 4.3	00ACA10 GS402 XB01	FEEDER 1 2/400kV BUS LINK OPEN
Q 4.4	00ACA10 GS201 XB02	FEEDER 1 1/400kV BUS LINK CLOSED
Q 4.5	00ACA10 GS201 XB01	FEEDER 1 1/400kV BUS LINK OPEN
Q 4.6	00ACA10 GS401 XB02	FEEDER 1 400kV LINE LINK CLOSED
Q 4.7	00ACA10 GS401 XB01	FEEDER 1 400kV LINE LINK OPEN
.		
Q 5.0	00ACA10 GS403 XB02	FEEDER 1 400kV BYPASS LINK CLOSED
Q 5.1	00ACA10 GS403 XB01	FEEDER 1 400kV BYPASS LINK OPEN
Q 5.2	00ACA10 GS003 XB02	FEEDER 1 400kV LINE EARTH CLOSED
Q 5.3	00ACA10 GS003 XB01	FEEDER 1 400kV LINE EARTH OPEN
Q 5.4	00ACA10 GS001 XB02	FEEDER 1 400kV BKR E/L LINE SIDE CLOSED
Q 5.5	00ACA10 GS001 XB01	FEEDER 1 400kV BKR E/L LINE SIDE OPEN
Q 5.6	00ACA10 GS002 XB02	FEEDER 1 400kV BKR E/L B/B SIDE CLOSED
Q 5.7	00ACA10 GS002 XB01	FEEDER 1 400kV BKR E/L B/B SIDE OPEN
.		
Q 6.0	00ACA20 GS003 XB02	FEEDER 2 400kV LINE EARTH CLOSED
Q 6.1	00ACA20 GS003 XB01	FEEDER 2 400kV LINE EARTH OPEN
Q 6.2	00ACA20 GS001 XB02	FEEDER 2 400kV BKR E/L LINE SIDE CLOSED
Q 6.3	00ACA20 GS001 XB01	FEEDER 2 400kV BKR E/L LINE SIDE OPEN
Q 6.4	00ACA00 GS101 XB02	B/C A 400kV BREAKER CLOSED
Q 6.5	00ACA00 GS101 XB01	B/C A 400kV BREAKER OPEN
Q 6.6	00ACA00 GS402 XB02	B/C A 2/400kV BUS LINK CLOSED
Q 6.7	00ACA00 GS402 XB01	B/C A 2/400kV BUS LINK OPEN
.		
Q 7.0	00ACA00 GS401 XB02	B/C A 1/400kV BUS LINK CLOSED
Q 7.1	00ACA00 GS401 XB01	B/C A 1/400kV BUS LINK OPEN
Q 7.2	02ACA10 GS001 XB02	2/400kV BUS 1 EARTH LINK CLOSED
Q 7.3	02ACA10 GS001 XB01	2/400kV BUS 1 EARTH LINK OPEN
Q 7.4	00ACA00 GS002 XB02	B/C A 400kV BKR E/L 2/400KV SIDE CLOSED
Q 7.5	00ACA00 GS002 XB01	B/C A 400kV BKR E/L 2/400KV SIDE OPEN
Q 7.6	00ACA00 GS001 XB02	B/C A 400kV BKR E/L 1/400KV SIDE CLOSED
Q 7.7	00ACA00 GS001 XB01	B/C A 400kV BKR E/L 1/400KV SIDE OPEN
.		
		0 0BYD70 +AA035 : 32DQ- 451 4UA11
Q 8.0	01ACA10 GS002 XB02	1/400kV BUS 1 EARTH LINK CLOSED
Q 8.1	01ACA10 GS002 XB01	1/400kV BUS 1 EARTH LINK OPEN
Q 8.2	SPARE Q 8.2	SPARE OUTPUT
Q 8.3	SPARE Q 8.3	SPARE OUTPUT
Q 8.4	SPARE Q 8.4	SPARE OUTPUT
Q 8.5	SPARE Q 8.5	SPARE OUTPUT
Q 8.6	SPARE Q 8.6	SPARE OUTPUT
Q 8.7	SPARE Q 8.7	SPARE OUTPUT
.		
Q 9.0	00ACA20 GS101 XB02	FEEDER 2 400kV BREAKER CLOSED
Q 9.1	00ACA20 GS101 XB01	FEEDER 2 400kV BREAKER OPEN
Q 9.2	00ACA20 GS402 XB02	FEEDER 2 2/400kV BUS LINK CLOSED
Q 9.3	00ACA20 GS402 XB01	FEEDER 2 2/400kV BUS LINK OPEN
Q 9.4	00ACA20 GS201 XB02	FEEDER 2 1/400kV BUS LINK CLOSED
Q 9.5	00ACA20 GS201 XB01	FEEDER 2 1/400kV BUS LINK OPEN
Q 9.6	00ACA20 GS401 XB02	FEEDER 2 400kV LINE LINK CLOSED
Q 9.7	00ACA20 GS401 XB01	FEEDER 2 400kV LINE LINK OPEN
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA035 : 32DQ- 451 4UA11
Q 10.0	00ACA20 GS403 XB02	FEEDER 2 400kV BYPASS LINK CLOSED
Q 10.1	00ACA20 GS403 XB01	FEEDER 2 400kV BYPASS LINK OPEN
Q 10.2	00ACA20 GS002 XB02	FEEDER 2 400kV BKR E/L B/B SIDE CLOSED
Q 10.3	00ACA20 GS002 XB01	FEEDER 2 400kV BKR E/L B/B SIDE OPEN
Q 10.4	10ACA00 GS101 XB02	GEN 1 400kV BREAKER CLOSED
Q 10.5	10ACA00 GS101 XB01	GEN 1 400kV BREAKER OPEN
Q 10.6	10BAC00 XB02	GEN 1 22kV BREAKER CLOSED
Q 10.7	10BAC00 XB01	GEN 1 22kV BREAKER OPEN
.		
Q 11.0	10ACA00 GS401 XB02	GEN 1 2/400kV BUS LINK CLOSED
Q 11.1	10ACA00 GS401 XB01	GEN 1 2/400kV BUS LINK OPEN
Q 11.2	10ACA00 GS201 XB02	GEN 1 1/400kV BUS LINK CLOSED
Q 11.3	10ACA00 GS201 XB01	GEN 1 1/400kV BUS LINK OPEN
Q 11.4	10ACA00 GS002 XB02	GEN 1 400kV BKR E/L BUSBAR SIDE CLOSED
Q 11.5	10ACA00 GS002 XB01	GEN 1 400kV BKR E/L BUSBAR SIDE OPEN
Q 11.6	10ACA00 GS001 XB02	GEN 1 400kV BKR E/L TRFR SIDE CLOSED
Q 11.7	10ACA00 GS001 XB01	GEN 1 400kV BKR E/L TRFR SIDE OPEN
.		
		0 0BYD70 +AA043 : 32DQ- 451 4UA11
Q 12.0	10BAW00 XB02	GEN 1 22kV EARTH SWITCH CLOSED
Q 12.1	10BAW00 XB01	GEN 1 22kV EARTH SWITCH OPEN
Q 12.2	00ACA30 GS101 XB02	FEEDER 3 400kV BREAKER CLOSED
Q 12.3	00ACA30 GS101 XB01	FEEDER 3 400kV BREAKER OPEN
Q 12.4	00ACA30 GS402 XB02	FEEDER 3 2/400kV BUS LINK CLOSED
Q 12.5	00ACA30 GS402 XB01	FEEDER 3 2/400kV BUS LINK OPEN
Q 12.6	00ACA30 GS201 XB02	FEEDER 3 1/400kV BUS LINK CLOSED
Q 12.7	00ACA30 GS201 XB01	FEEDER 3 1/400kV BUS LINK OPEN
.		
Q 13.0	00ACA30 GS401 XB02	FEEDER 3 400kV LINE LINK CLOSED
Q 13.1	00ACA30 GS401 XB01	FEEDER 3 400kV LINE LINK OPEN
Q 13.2	00ACA30 GS403 XB02	FEEDER 3 400kV BYPASS LINK CLOSED
Q 13.3	00ACA30 GS403 XB01	FEEDER 3 400kV BYPASS LINK OPEN
Q 13.4	00ACA30 GS003 XB02	FEEDER 3 400kV LINE EARTH CLOSED
Q 13.5	00ACA30 GS003 XB01	FEEDER 3 400kV LINE EARTH OPEN
Q 13.6	00ACA30 GS001 XB02	FEEDER 3 400kV BKR E/L LINE SIDE CLOSED
Q 13.7	00ACA30 GS001 XB01	FEEDER 3 400kV BKR E/L LINE SIDE OPEN
.		
Q 14.0	00ACA30 GS002 XB02	FEEDER 3 400kV BKR E/L B/B SIDE CLOSED
Q 14.1	00ACA30 GS002 XB01	FEEDER 3 400kV BKR E/L B/B SIDE OPEN
Q 14.2	20ACA00 GS101 XB02	GEN 2 400kV BREAKER CLOSED
Q 14.3	20ACA00 GS101 XB01	GEN 2 400kV BREAKER OPEN
Q 14.4	20BAC00 XB02	GEN 2 22kV BREAKER CLOSED
Q 14.5	20BAC00 XB01	GEN 2 22kV BREAKER OPEN
Q 14.6	20ACA00 GS401 XB02	GEN 2 2/400kV BUS LINK CLOSED
Q 14.7	20ACA00 GS401 XB01	GEN 2 2/400kV BUS LINK OPEN
.		
Q 15.0	20ACA00 GS201 XB02	GEN 2 1/400kV BUS LINK CLOSED
Q 15.1	20ACA00 GS201 XB01	GEN 2 1/400kV BUS LINK OPEN
Q 15.2	20ACA00 GS002 XB02	GEN 2 400kV BKR E/L BUSBAR SIDE CLOSED
Q 15.3	20ACA00 GS002 XB01	GEN 2 400kV BKR E/L BUSBAR SIDE OPEN
Q 15.4	20ACA00 GS001 XB02	GEN 2 400kV BKR E/L TRFR SIDE CLOSED
Q 15.5	20ACA00 GS001 XB01	GEN 2 400kV BKR E/L TRFR SIDE OPEN
Q 15.6	20BAW00 XB02	GEN 2 22kV EARTH SWITCH CLOSED
Q 15.7	20BAW00 XB01	GEN 2 22kV EARTH SWITCH OPEN
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA051 : 32DQ- 451 4UA11
Q 16.0	00ACA40 GS101 XB02	FEEDER 4 400kV BREAKER CLOSED
Q 16.1	00ACA40 GS101 XB01	FEEDER 4 400kV BREAKER OPEN
Q 16.2	00ACA40 GS402 XB02	FEEDER 4 2/400kV BUS LINK CLOSED
Q 16.3	00ACA40 GS402 XB01	FEEDER 4 2/400kV BUS LINK OPEN
Q 16.4	00ACA40 GS201 XB02	FEEDER 4 1/400kV BUS LINK CLOSED
Q 16.5	00ACA40 GS201 XB01	FEEDER 4 1/400kV BUS LINK OPEN
Q 16.6	00ACA40 GS401 XB02	FEEDER 4 400kV LINE LINK CLOSED
Q 16.7	00ACA40 GS401 XB01	FEEDER 4 400kV LINE LINK OPEN
.		
Q 17.0	00ACA40 GS403 XB02	FEEDER 4 400kV BYPASS LINK CLOSED
Q 17.1	00ACA40 GS403 XB01	FEEDER 4 400kV BYPASS LINK OPEN
Q 17.2	00ACA40 GS003 XB02	FEEDER 4 400kV LINE EARTH CLOSED
Q 17.3	00ACA40 GS003 XB01	FEEDER 4 400kV LINE EARTH OPEN
Q 17.4	00ACA40 GS001 XB02	FEEDER 4 400kV BKR E/L LINE SIDE CLOSED
Q 17.5	00ACA40 GS001 XB01	FEEDER 4 400kV BKR E/L LINE SIDE OPEN
Q 17.6	00ACA40 GS002 XB02	FEEDER 4 400kV BKR E/L B/B SIDE CLOSED
Q 17.7	00ACA40 GS002 XB01	FEEDER 4 400kV BKR E/L B/B SIDE OPEN
.		
Q 18.0	01ACA10 GS101 XB02	1/400kV B/S 1 BREAKER CLOSED
Q 18.1	01ACA10 GS101 XB01	1/400kV B/S 1 BREAKER OPEN
Q 18.2	01ACA10 GS401 XB02	1/400kV B/S 1 BUS LINK WEST CLOSED
Q 18.3	01ACA10 GS401 XB01	1/400kV B/S 1 BUS LINK WEST OPEN
Q 18.4	01ACA10 GS402 XB02	1/400kV B/S 1 BUS LINK EAST CLOSED
Q 18.5	01ACA10 GS402 XB01	1/400kV B/S 1 BUS LINK EAST OPEN
Q 18.6	01ACA10 GS002 XB01	1/400kV B/S 1 EARTH LINK WEST CLOSED
Q 18.7	01ACA10 GS002 XB02	1/400kV B/S 1 EARTH LINK WEST OPEN
.		
Q 19.0	01ACA10 GS003 XB02	1/400kV B/S 1 EARTH LINK EAST CLOSED
Q 19.1	01ACA10 GS003 XB01	1/400kV B/S 1 EARTH LINK EAST OPEN
Q 19.2	01ACA10 GS004 XB02	1/400kV BUS 2 EARTH LINK CLOSED
Q 19.3	01ACA10 GS004 XB01	1/400kV BUS 2 EARTH LINK OPEN
Q 19.4	01ACA20 GS101 XB02	1/400kV B/S 2 BREAKER CLOSED
Q 19.5	01ACA20 GS101 XB01	1/400kV B/S 2 BREAKER OPEN
Q 19.6	01ACA20 GS401 XB02	1/400kV B/S 2 BUS LINK SOUTH CLOSED
Q 19.7	01ACA20 GS401 XB01	1/400kV B/S 2 BUS LINK SOUTH OPEN
.		
		0 0BYD70 +AA059 : 32DO- 451 4UA11
Q 20.0	01ACA20 GS402 XB02	1/400kV B/S 2 BUS LINK NORTH CLOSED
Q 20.1	01ACA20 GS402 XB01	1/400kV B/S 2 BUS LINK NORTH OPEN
Q 20.2	01ACA20 GS001 XB02	1/400kV B/S 2 EARTH LINK SOUTH CLOSED
Q 20.3	01ACA20 GS001 XB01	1/400kV B/S 2 EARTH LINK SOUTH OPEN
Q 20.4	01ACA20 GS002 XB02	1/400kV B/S 2 EARTH LINK NORTH CLOSED
Q 20.5	01ACA20 GS002 XB01	1/400kV B/S 2 EARTH LINK NORTH OPEN
Q 20.6	01ACA20 GS003 XB02	1/400kV BUS 3 EARTH LINK CLOSED
Q 20.7	01ACA20 GS003 XB01	1/400kV BUS 3 EARTH LINK OPEN
.		
Q 21.0	02ACA10 GS401 XB02	2/400kV BUS LINK 1 CLOSED
Q 21.1	02ACA10 GS401 XB01	2/400kV BUS LINK 1 OPEN
Q 21.2	02ACA10 GS001 XB01	2/400kV BUS 2 EARTH LINK OPENED
Q 21.3	02ACA10 GS001 XB02	2/400kV BUS 2 EARTH LINK CLOSED
Q 21.4	30ACA00 GS101 XB02	GEN 3 400kV BREAKER CLOSED
Q 21.5	30ACA00 GS101 XB01	GEN 3 400kV BREAKER OPEN
Q 21.6	30BAC00 XB02	GEN 3 22kV BREAKER CLOSED
Q 21.7	30BAC00 XB01	GEN 3 22kV BREAKER OPEN
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA059 : 32DQ- 451 4UA11
Q 22.0	30ACA00 GS401 XB02	GEN 3 2/400kV BUS LINK CLOSED
Q 22.1	30ACA00 GS401 XB01	GEN 3 2/400kV BUS LINK OPEN
Q 22.2	30ACA00 GS201 XB02	GEN 3 1/400kV BUS LINK CLOSED
Q 22.3	30ACA00 GS201 XB01	GEN 3 1/400kV BUS LINK OPEN
Q 22.4	30ACA00 GS002 XB02	GEN 3 400kV BKR E/L BUSBAR SIDE CLOSED
Q 22.5	30ACA00 GS002 XB01	GEN 3 400kV BKR E/L BUSBAR SIDE OPEN
Q 22.6	30ACA00 GS001 XB02	GEN 3 400kV BKR E/L TRFR SIDE CLOSED
Q 22.7	30ACA00 GS001 XB01	GEN 3 400kV BKR E/L TRFR SIDE OPEN
.		
Q 23.0	30BAW00 XB02	GEN 3 22kV EARTH SWITCH CLOSED
Q 23.1	30BAW00 XB01	GEN 3 22kV EARTH SWITCH OPEN
Q 23.2	00ACA50 GS101 XB02	FEEDER 5 400kV BREAKER CLOSED
Q 23.3	00ACA50 GS101 XB01	FEEDER 5 400kV BREAKER OPEN
Q 23.4	00ACA50 GS402 XB02	FEEDER 5 2/400kV BUS LINK CLOSED
Q 23.5	00ACA50 GS402 XB01	FEEDER 5 2/400kV BUS LINK OPEN
Q 23.6	00ACA50 GS201 XB02	FEEDER 5 1/400kV BUS LINK CLOSED
Q 23.7	00ACA50 GS201 XB01	FEEDER 5 1/400kV BUS LINK OPEN
.		
		0 0BYD70 +AA067 : 32DQ- 451 4UA11
Q 24.0	00ACA50 GS401 XB02	FEEDER 5 400kV LINE LINK CLOSED
Q 24.1	00ACA50 GS401 XB01	FEEDER 5 400kV LINE LINK OPEN
Q 24.2	00ACA50 GS403 XB02	FEEDER 5 400kV BYPASS LINK CLOSED
Q 24.3	00ACA50 GS403 XB01	FEEDER 5 400kV BYPASS LINK OPEN
Q 24.4	00ACA50 GS003 XB02	FEEDER 5 400kV LINE EARTH CLOSED
Q 24.5	00ACA50 GS003 XB01	FEEDER 5 400kV LINE EARTH OPEN
Q 24.6	00ACA50 GS001 XB02	FEEDER 5 400kV BKR E/L LINE SIDE CLOSED
Q 24.7	00ACA50 GS001 XB01	FEEDER 5 400kV BKR E/L LINE SIDE OPEN
.		
Q 25.0	00ACA50 GS002 XB02	FEEDER 5 400kV BKR E/L B/B SIDE CLOSED
Q 25.1	00ACA50 GS002 XB01	FEEDER 5 400kV BKR E/L B/B SIDE OPEN
Q 25.2	40ACA00 GS101 XB02	GEN 4 400kV BREAKER CLOSED
Q 25.3	40ACA00 GS101 XB01	GEN 4 400kV BREAKER OPEN
Q 25.4	40BAC00 XB02	GEN 4 22kV BREAKER CLOSED
Q 25.5	40BAC00 XB01	GEN 4 22kV BREAKER OPEN
Q 25.6	40ACA00 GS401 XB02	GEN 4 2/400kV BUS LINK CLOSED
Q 25.7	40ACA00 GS401 XB01	GEN 4 2/400kV BUS LINK OPEN
.		
Q 26.0	40ACA00 GS201 XB02	GEN 4 1/400kV BUS LINK CLOSED
Q 26.1	40ACA00 GS201 XB01	GEN 4 1/400kV BUS LINK OPEN
Q 26.2	40ACA00 GS002 XB02	GEN 4 400kV BKR E/L BUSBAR SIDE CLOSED
Q 26.3	40ACA00 GS002 XB01	GEN 4 400kV BKR E/L BUSBAR SIDE OPEN
Q 26.4	40ACA00 GS001 XB02	GEN 4 400kV BKR E/L TRFR SIDE CLOSED
Q 26.5	40ACA00 GS001 XB01	GEN 4 400kV BKR E/L TRFR SIDE OPEN
Q 26.6	40BAW00 XB02	GEN 4 22kV EARTH SWITCH CLOSED
Q 26.7	40BAW00 XB01	GEN 4 22kV EARTH SWITCH OPEN
.		
Q 27.0	00ACA60 GS101 XB02	FEEDER 6 400kV BREAKER CLOSED
Q 27.1	00ACA60 GS101 XB01	FEEDER 6 400kV BREAKER OPEN
Q 27.2	00ACA60 GS402 XB02	FEEDER 6 2/400kV BUS LINK CLOSED
Q 27.3	00ACA60 GS402 XB01	FEEDER 6 2/400kV BUS LINK OPEN
Q 27.4	00ACA60 GS201 XB02	FEEDER 6 1/400kV BUS LINK CLOSED
Q 27.5	00ACA60 GS201 XB01	FEEDER 6 1/400kV BUS LINK OPEN
Q 27.6	00ACA60 GS401 XB02	FEEDER 6 400kV LINE LINK CLOSED
Q 27.7	00ACA60 GS401 XB01	FEEDER 6 400kV LINE LINK OPEN
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA075 : 32DQ- 451 4UA11
Q 28.0	00ACA60 GS403 XB02	FEEDER 6 400kV BYPASS LINK CLOSED
Q 28.1	00ACA60 GS403 XB01	FEEDER 6 400kV BYPASS LINK OPEN
Q 28.2	00ACA60 GS003 XB02	FEEDER 6 400kV LINE EARTH CLOSED
Q 28.3	00ACA60 GS003 XB01	FEEDER 6 400kV LINE EARTH OPEN
Q 28.4	00ACA60 GS001 XB02	FEEDER 6 400kV BKR E/L LINE SIDE CLOSED
Q 28.5	00ACA60 GS001 XB01	FEEDER 6 400kV BKR E/L LINE SIDE OPEN
Q 28.6	00ACA60 GS002 XB02	FEEDER 6 400kV BKR E/L B/B SIDE CLOSED
Q 28.7	00ACA60 GS002 XB01	FEEDER 6 400kV BKR E/L B/B SIDE OPEN
.		
Q 29.0	50ACA00 GS101 XB02	GEN 5 400kV BREAKER CLOSED
Q 29.1	50ACA00 GS101 XB01	GEN 5 400kV BREAKER OPEN
Q 29.2	50BAC00 XB02	GEN 5 22kV BREAKER CLOSED
Q 29.3	50BAC00 XB01	GEN 5 22kV BREAKER OPEN
Q 29.4	50ACA00 GS002 XB02	GEN 5 400kV BKR E/L BUSBAR SIDE CLOSED
Q 29.5	50ACA00 GS002 XB01	GEN 5 400kV BKR E/L BUSBAR SIDE OPEN
Q 29.6	50ACA00 GS001 XB02	GEN 5 400kV BKR E/L TRFR SIDE CLOSED
Q 29.7	50ACA00 GS001 XB01	GEN 5 400kV BKR E/L TRFR SIDE OPEN
.		
Q 30.0	50BAW00 XB02	GEN 5 22kV EARTH SWITCH CLOSED
Q 30.1	50BAW00 XB01	GEN 5 22kV EARTH SWITCH OPEN
Q 30.2	01ACA30 GS101 XB02	1/400kV B/S 3 BREAKER CLOSED
Q 30.3	01ACA30 GS101 XB01	1/400kV B/S 3 BREAKER OPEN
Q 30.4	01ACA30 GS401 XB02	1/400kV B/S 3 BUS LINK WEST CLOSED
Q 30.5	01ACA30 GS401 XB01	1/400kV B/S 3 BUS LINK WEST OPEN
Q 30.6	01ACA30 GS402 XB02	1/400kV B/S 3 BUS LINK EAST CLOSED
Q 30.7	01ACA30 GS402 XB01	1/400kV B/S 3 BUS LINK EAST OPEN
.		
Q 31.0	01ACA30 GS001 XB02	1/400kV B/S 3 EARTH LINK WEST CLOSED
Q 31.1	01ACA30 GS001 XB01	1/400kV B/S 3 EARTH LINK WEST OPEN
Q 31.2	01ACA30 GS002 XB02	1/400kV B/S 3 EARTH LINK EAST CLOSED
Q 31.3	01ACA30 GS002 XB01	1/400kV B/S 3 EARTH LINK EAST OPEN
Q 31.4	01ACA30 GS003 XB02	1/400kV BUS 4 EARTH LINK CLOSED
Q 31.5	01ACA30 GS003 XB01	1/400kV BUS 4 EARTH LINK OPEN
Q 31.6	01ACA40 GS101 XB02	1/400kV B/S 4 BREAKER CLOSED
Q 31.7	01ACA40 GS101 XB01	1/400kV B/S 4 BREAKER OPEN
.		
		0 0BYD70 +AA083 : 32DQ- 451 4UA11
Q 32.0	01ACA40 GS401 XB02	1/400kV B/S 4 BUS LINK WEST CLOSED
Q 32.1	01ACA40 GS401 XB01	1/400kV B/S 4 BUS LINK WEST OPEN
Q 32.2	01ACA40 GS402 XB02	1/400kV B/S 4 BUS LINK EAST CLOSED
Q 32.3	01ACA40 GS402 XB01	1/400kV B/S 4 BUS LINK EAST OPEN
Q 32.4	01ACA40 GS001 XB02	1/400kV B/S 4 EARTH LINK WEST CLOSED
Q 32.5	01ACA40 GS001 XB01	1/400kV B/S 4 EARTH LINK WEST OPEN
Q 32.6	01ACA40 GS002 XB02	1/400kV B/S 4 EARTH LINK EAST CLOSED
Q 32.7	01ACA40 GS002 XB01	1/400kV B/S 4 EARTH LINK EAST OPEN
.		
Q 33.0	01ACA40 GS003 XB02	1/400kV BUS 5 EARTH LINK CLOSED
Q 33.1	01ACA40 GS003 XB01	1/400kV BUS 5 EARTH LINK OPEN
Q 33.2	02ACA20 GS401 XB02	2/400kV BUS LINK 2 CLOSED
Q 33.3	02ACA20 GS401 XB01	2/400kV BUS LINK 2 OPEN
Q 33.4	02ACA20 GS001 XB02	2/400kV BUS 3 EARTH LINK CLOSED
Q 33.5	02ACA20 GS001 XB01	2/400kV BUS 3 EARTH LINK OPEN
Q 33.6	SPARE Q 33.6	SPARE OUTPUT
Q 33.7	SPARE Q 33.7	SPARE OUTPUT
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA083 : 32DQ- 451 4UA11
Q 34.0	50ACA00 GS401 XB02	GEN 5 2/400kV BUS LINK CLOSED
Q 34.1	50ACA00 GS401 XB01	GEN 5 2/400kV BUS LINK OPEN
Q 34.2	50ACA00 GS201 XB02	GEN 5 1/400kV BUS LINK CLOSED
Q 34.3	50ACA00 GS201 XB01	GEN 5 1/400kV BUS LINK OPEN
Q 34.4	00ACA70 GS101 XB02	FEEDER 7 400kV BREAKER CLOSED
Q 34.5	00ACA70 GS101 XB01	FEEDER 7 400kV BREAKER OPEN
Q 34.6	00ACA70 GS402 XB02	FEEDER 7 2/400kV BUS LINK CLOSED
Q 34.7	00ACA70 GS402 XB01	FEEDER 7 2/400kV BUS LINK OPEN
.		
Q 35.0	00ACA70 GS201 XB02	FEEDER 7 1/400kV BUS LINK CLOSED
Q 35.1	00ACA70 GS201 XB01	FEEDER 7 1/400kV BUS LINK OPEN
Q 35.2	00ACA70 GS401 XB02	FEEDER 7 400kV LINE LINK CLOSED
Q 35.3	00ACA70 GS401 XB01	FEEDER 7 400kV LINE LINK OPEN
Q 35.4	00ACA70 GS403 XB02	FEEDER 7 400kV BYPASS LINK CLOSED
Q 35.5	00ACA70 GS403 XB01	FEEDER 7 400kV BYPASS LINK OPEN
Q 35.6	00ACA70 GS003 XB02	FEEDER 7 400kV LINE EARTH CLOSED
Q 35.7	00ACA70 GS003 XB01	FEEDER 7 400kV LINE EARTH OPEN
.		
		0 0BYD70 +AA091 : 32DQ- 451 4UA11
Q 36.0	00ACA70 GS001 XB02	FEEDER 7 400kV BKR E/L LINE SIDE CLOSED
Q 36.1	00ACA70 GS001 XB01	FEEDER 7 400kV BKR E/L LINE SIDE OPEN
Q 36.2	00ACA70 GS002 XB02	FEEDER 7 400kV BKR E/L B/B SIDE CLOSED
Q 36.3	00ACA70 GS002 XB01	FEEDER 7 400kV BKR E/L B/B SIDE OPEN
Q 36.4	60ACA00 GS101 XB02	GEN 6 400kV BREAKER CLOSED
Q 36.5	60ACA00 GS101 XB01	GEN 6 400kV BREAKER OPEN
Q 36.6	60BAC00 XB02	GEN 6 22kV BREAKER CLOSED
Q 36.7	60BAC00 XB01	GEN 6 22kV BREAKER OPEN
.		
Q 37.0	60ACA00 GS401 XB02	GEN 6 2/400kV BUS LINK CLOSED
Q 37.1	60ACA00 GS401 XB01	GEN 6 2/400kV BUS LINK OPEN
Q 37.2	60ACA00 GS201 XB02	GEN 6 1/400kV BUS LINK CLOSED
Q 37.3	60ACA00 GS201 XB01	GEN 6 1/400kV BUS LINK OPEN
Q 37.4	60ACA00 GS002 XB02	GEN 6 400kV BKR E/L BUSBAR SIDE CLOSED
Q 37.5	60ACA00 GS002 XB01	GEN 6 400kV BKR E/L BUSBAR SIDE OPEN
Q 37.6	60ACA00 GS001 XB02	GEN 6 400kV BKR E/L TRFR SIDE CLOSED
Q 37.7	60ACA00 GS001 XB01	GEN 6 400kV BKR E/L TRFR SIDE OPEN
.		
Q 38.0	60BAW00 XB02	GEN 6 22kV EARTH SWITCH CLOSED
Q 38.1	60BAW00 XB01	GEN 6 22kV EARTH SWITCH OPEN
Q 38.2	00ACA80 GS101 XB02	FEEDER 8 400kV BREAKER CLOSED
Q 38.3	00ACA80 GS101 XB01	FEEDER 8 400kV BREAKER OPEN
Q 38.4	00ACA80 GS402 XB02	FEEDER 8 2/400kV BUS LINK CLOSED
Q 38.5	00ACA80 GS402 XB01	FEEDER 8 2/400kV BUS LINK OPEN
Q 38.6	00ACA80 GS201 XB02	FEEDER 8 1/400kV BUS LINK CLOSED
Q 38.7	00ACA80 GS201 XB01	FEEDER 8 1/400kV BUS LINK OPEN
.		
Q 39.0	00ACA80 GS401 XB02	FEEDER 8 400kV LINE LINK CLOSED
Q 39.1	00ACA80 GS401 XB01	FEEDER 8 400kV LINE LINK OPEN
Q 39.2	00ACA80 GS403 XB02	FEEDER 8 400kV BYPASS LINK CLOSED
Q 39.3	00ACA80 GS403 XB01	FEEDER 8 400kV BYPASS LINK OPEN
Q 39.4	00ACA80 GS003 XB02	FEEDER 8 400kV LINE EARTH CLOSED
Q 39.5	00ACA80 GS003 XB01	FEEDER 8 400kV LINE EARTH OPEN
Q 39.6	00ACA80 GS001 XB02	FEEDER 8 400kV BKR E/L LINE SIDE CLOSED
Q 39.7	00ACA80 GS001 XB01	FEEDER 8 400kV BKR E/L LINE SIDE OPEN
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		0 0BYD70 +AA099 : 32DQ- 451 4UA11
Q 40.0	00ACA80 GS002 XB02	FEEDER 8 400kV BKR E/L B/B SIDE CLOSED
Q 40.1	00ACA80 GS002 XB01	FEEDER 8 400kV BKR E/L B/B SIDE OPEN
Q 40.2	01ACA50 GS101 XB02	1/400kV B/S 5 BREAKER CLOSED
Q 40.3	01ACA50 GS101 XB01	1/400kV B/S 5 BREAKER OPEN
Q 40.4	01ACA50 GS401 XB02	1/400kV B/S 5 BUS LINK WEST CLOSED
Q 40.5	01ACA50 GS401 XB01	1/400kV B/S 5 BUS LINK WEST OPEN
Q 40.6	01ACA50 GS402 XB02	1/400kV B/S 5 BUS LINK EAST CLOSED
Q 40.7	01ACA50 GS402 XB01	1/400kV B/S 5 BUS LINK EAST OPEN
.		
Q 41.0	01ACA50 GS001 XB02	1/400kV B/S 5 EARTH LINK WEST CLOSED
Q 41.1	01ACA50 GS001 XB01	1/400kV B/S 5 EARTH LINK WEST OPEN
Q 41.2	01ACA50 GS002 XB02	1/400kV B/S 5 EARTH LINK EAST CLOSED
Q 41.3	01ACA50 GS002 XB01	1/400kV B/S 5 EARTH LINK EAST OPEN
Q 41.4	01ACA50 GS003 XB02	1/400kV BUS 6 EARTH LINK CLOSED
Q 41.5	01ACA50 GS003 XB01	1/400kV BUS 6 EARTH LINK OPEN
Q 41.6	00ACA00 GS101 XB01	B/C B 400kV BREAKER CLOSED
Q 41.7	00ACA00 GS101 XB02	B/C B 400kV BREAKER OPEN
.		
Q 42.0	00ACA00 GS402 XB01	B/C B 2/400kV BUS LINK CLOSED
Q 42.1	00ACA00 GS402 XB02	B/C B 2/400kV BUS LINK OPEN
Q 42.2	00ACA00 GS401 XB01	B/C B 1/400kV BUS LINK CLOSED
Q 42.3	00ACA00 GS401 XB02	B/C B 1/400kV BUS LINK OPEN
Q 42.4	SPARE Q 42.4	SPARE OUTPUT
Q 42.5	SPARE Q 42.5	SPARE OUTPUT
Q 42.6	00ACA00 GS002 XB01	B/C B 400kV BKR E/L 2/400KV SIDE CLOSED
Q 42.7	00ACA00 GS002 XB02	B/C B 400kV BKR E/L 2/400KV SIDE OPEN
.		
Q 43.0	00ACA00 GS001 XB01	B/C B 400kV BKR E/L 1/400KV SIDE CLOSED
Q 43.1	00ACA00 GS001 XB02	B/C B 400kV BKR E/L 1/400KV SIDE OPEN
Q 43.2	SPARE Q 43.2	SPARE OUTPUT
Q 43.3	SPARE Q 43.3	SPARE OUTPUT
Q 43.4	SPARE Q 43.4	SPARE OUTPUT
Q 43.5	SPARE Q 43.5	SPARE OUTPUT
Q 43.6	SPARE Q 43.6	SPARE OUTPUT
Q 43.7	SPARE Q 43.7	SPARE OUTPUT
.		
		0 0BYD70 +AA107 : 32DQ- 451 4UA11
Q 44.0	ALARM HOOTER	ALARM HOOTER OUTPUT TO DIODES
Q 44.1	SPARE Q 44.1	SPARE OUTPUT
Q 44.2	SPARE Q 44.2	SPARE OUTPUT
Q 44.3	SPARE Q 44.3	SPARE OUTPUT
Q 44.4	SPARE Q 44.4	SPARE OUTPUT
Q 44.5	SPARE Q 44.5	SPARE OUTPUT
Q 44.6	SPARE Q 44.6	SPARE OUTPUT
Q 44.7	SPARE Q 44.7	SPARE OUTPUT
.		
Q 45.0	SPARE Q 45.0	SPARE OUTPUT
Q 45.1	SPARE Q 45.1	SPARE OUTPUT
Q 45.2	SPARE Q 45.2	SPARE OUTPUT
Q 45.3	SPARE Q 45.3	SPARE OUTPUT
Q 45.4	SPARE Q 45.4	SPARE OUTPUT
Q 45.5	SPARE Q 45.5	SPARE OUTPUT
Q 45.6	SPARE Q 45.6	SPARE OUTPUT
Q 45.7	SPARE Q 45.7	SPARE OUTPUT
.PA		

Assignment list

ABS operand	Symbolic operand	Operand comment
		H.V. YARD CO-ORDINATOR (P01)
		O 0BYD70 +AA107 : 32DQ- 451 4UA11
Q 46.0	SPARE Q 46.0	SPARE OUTPUT
Q 46.1	SPARE Q 46.1	SPARE OUTPUT
Q 46.2	SPARE Q 46.2	SPARE OUTPUT
Q 46.3	SPARE Q 46.3	SPARE OUTPUT
Q 46.4	SPARE Q 46.4	SPARE OUTPUT
Q 46.5	SPARE Q 46.5	SPARE OUTPUT
Q 46.6	SPARE Q 46.6	SPARE OUTPUT
Q 46.7	SPARE Q 46.7	SPARE OUTPUT
.		
Q 47.0	PANEL LAMP	PANEL LAMP OUTPUT
Q 47.1	SPARE Q 47.1	SPARE OUTPUT
Q 47.2	SPARE Q 47.2	SPARE OUTPUT
Q 47.3	SPARE Q 47.3	SPARE OUTPUT
Q 47.4	SPARE Q 47.4	SPARE OUTPUT
Q 47.5	SPARE Q 47.5	SPARE OUTPUT
Q 47.6	SPARE Q 47.6	SPARE OUTPUT
Q 47.7	SPARE Q 47.7	SPARE OUTPUT
.		
		OUTPUT WORDS
QW 0	MIMIC TRANSFER	INDIRECT TRANSFER OF MIMIC INDICATIONS
.PA		