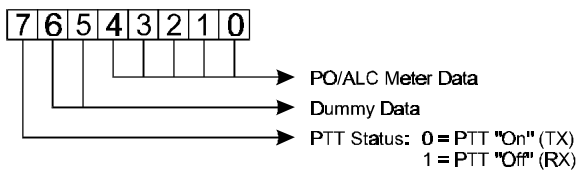


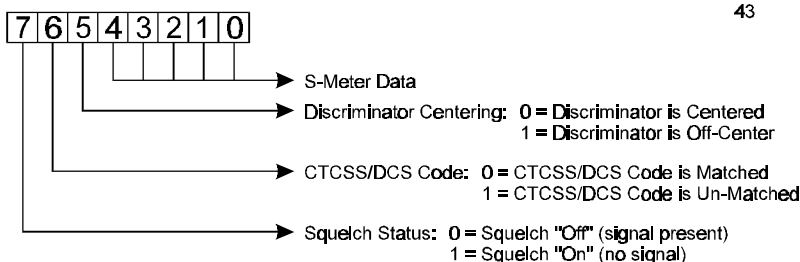
Opcode Command Chart

Comand Titel	Parameters				Opcode	Comments
CAT ON/OFF					P1	P1=00: CAT ON P1=80: CAT OFF
PTT ON/OFF					P1	P1=08: PTT ON (TX) P1=88: PTT OFF (RX)
Satellite ON/OFF					P1	P1=4E: Satellite Mode ON P1=8E: Satellite Mode OFF
Set Frequency					P1	~ Frequency Digits: 43, 21, 00, 00 = 432.1000 MHz P1=01: Set to MAIN VFO P1=11: Set to SAT RX VFO P1=21: Set to SAT TX VFO
Operating Mode	D1				P1	D1=00: LSB, D1=01: USB, D1=02: CW, D1=03: CW-R, D1=04: AM, D1=08: FM, D1=82: CW(N), D1=83: CW-R(N), D1=84: AM(N), D1=88: FM(N) P1=07: Set to MAIN VFO P1=17: Set to SAT RX VFO P1=27: Set to SAT TX VFO
CTCSS/DCS Mode	D1				P1	D1=0A: DCS ON D1=2A: CTCSS ENC/DEC ON D1=4A: CTCSS ENC ON D1=8A: CTCSS/DCS OFF P1=0A: Set to MAIN VFO P1=1A: Set to SAT RX VFO P1=2A: Set to SAT TX VFO
CTCSS Frequency	D1				P1	D1=00h ~ 3Fh (Tone Frequencies per chart on page ??) P1=0B: Set to MAIN VFO P1=1B: Set to SAT RX VFO P1=2B: Set to SAT TX VFO
DCS Code					P1	~ from the DCS Code # (i.e. 07, 54=DCS Code 754) P1=0C: Set to MAIN VFO P1=1C: Set to SAT RX VFO P1=2C: Set to SAT TX VFO
Repeater Shift	D1				09	D1=09: "Minus" Shift D1=49: "Plus" Shift D1=89: Simplex
Repeater Offset					F9	~ set the Repeater Shift: 00, 50, 00, 00 = 5MHz Shift
Receiver Status					E7	S-Meter, Squelch, etc. (Note 1)
Transmit Status					F7	PO Meter, PTT, etc. (Note 2)
Frequency & Mode Status					P1	P1=03: Read MAIN VFO Frequency & Mode Status P1=13: Read SAT RX VFO Frequency & Mode Status P1=23: Read SAT TX VFO Frequency & Mode Status (Note 3)

Note 1: Receiver Status



Note 2: Transmit Status



Note 3: Frequency & Mode Status

