

Frequency Ranges a Baofeng works in:

- 67-108 megahertz (mHz) RECEIVE ONLY .
- 136-174 mHz TRANSMIT/ RECEIVE
- 400-470 mHz TRANSMIT/ RECEIVE
- 220-250 mHz TRANSMIT / RECEIVE *Certain Models*

License Free Multi Use Radio Frequencies:

- MURS 1: 151.820
- MURS 2: 151.880
- MURS 3: 151.940
- MURS 4: 154.570
- MURS 5: 154.600

Family Radio Service (FRS) and General Mobile Radio Service (GMRS)

- 1: 462.5625
- 2: 462.5875
- 3: 462.6125
- 4: 462. 6375
- 5: 462.6625
- 6: 462.6875
- 7: 462.7125
- 8: 467.5625
- 9: 467.5875
- 10: 467. 612
- 11: 467.6375
- 12: 467.6625
- 13: 467.6875
- 14: 467.7125
- 15: 462.5500
- 16: 462.5750
- 17: 462.6000
- 18: 462.6250
- 19: 462.6500
- 20: 462.6750
- 21: 462.7000
- 22: 462.7250

Signals Operating Instructions (SOI}

Primary [FREQ/ MODE]:

PROWORD:

TX:

RX:

Alt. Freq [FREQ/ MODE]:

PROWORD:

TX:

RX:

Contingency Freq:

Emergency Signal:

Callsigns:

TOC / Control:

Element 1:

Element 2:

Support/Recovery:

Challenge/ Password:

Running Password [DURESS]:

Number Combination:

Search and Rescue Numerical Encryption Grid [SARNEG]:

K I N G F A T H E R

0 1 2 3 4 5 6 7 8 9

0 1 2 3 4 5 6 7 8 9

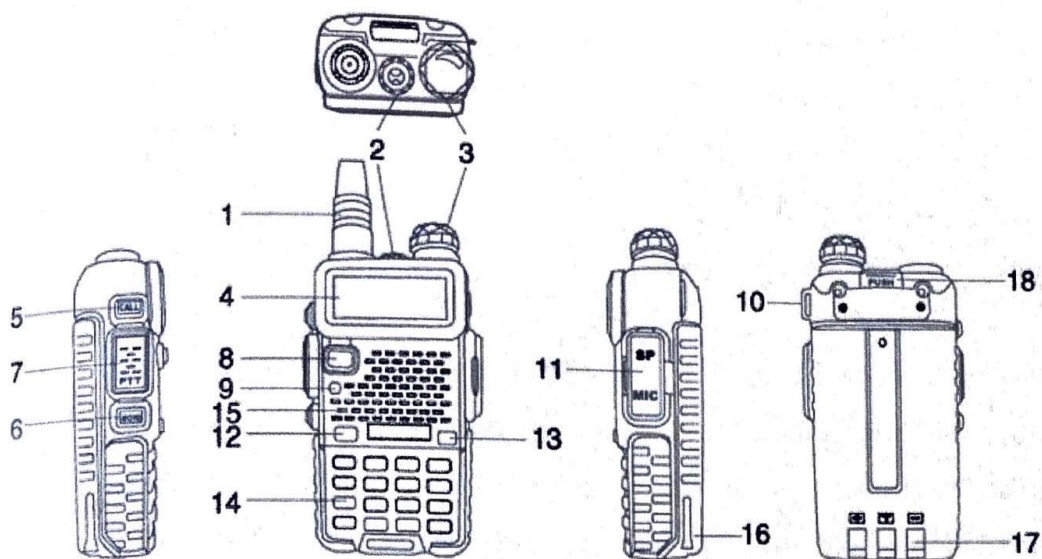
*** SARNEG first number rotates with last numeral of previous date***

COMMO WINDOW SCHEDULE:

1 2 3 4 5 6 7 8 9 10

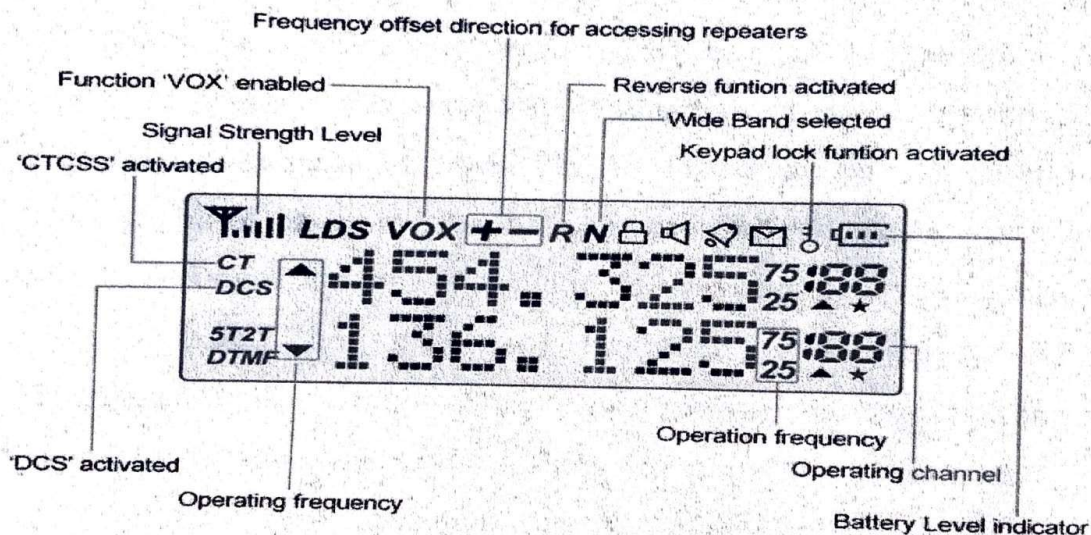
• DAY:

• NIGHT:



1. antenna
2. flashlight
3. knob (ON/OFF,volume)
4. LCD
5. SK-side key1/CALL(radio,alarm)
6. SK-side key2/MONI(flashlight,monitor)
7. PTT key(push-to-talk)
8. VFO/MR (frequency mode/channel mode)
9. LED indicator

10. strap buckle
- 11.accessory jack
- 12.A/B key(frequency display switches)
- 13.BAND key(band switches)
- 14.keypad
- 15.SP.&MIC.
- 16.battery pack
- 17.battery contacts
- 18.battery remove button



Prowords

OVER:	I am done with this statement, over to you
OUT:	I am done transmitting
ROGER:	I understand
COPY/ HOW COPY:	I copied this down / What did you copy.
BREAK:	I am going to the next line / stop current
SAY AGAIN:	Say what you said again.
WILCO:	I will comply
AUTHENTICATE:	Give me password, confirmation, or encryption
REPEAT:	Send the same firing solution (field artillery)

<u>Number</u>	<u>Spoken</u>
0	<u>Zee</u> roh
1	Wun
2	Too
3	Tree
4	<u>Foh</u> wer
5	Fife
6	Six
7	Sev en
8	Ait
9	<u>Nin</u> er

Phonetic Alphabet

A--Alpha

B--Bravo

C--Charlie

D--Delta

E--Echo

F--Foxtrot

G--Golf

H--Hotel

I--India

J--Juliett

K--Kilo

L--Lima

M--Mike

N--November

O--Oscar

P--Papa

Q--Quebec

R--Romeo

S--Sierra

T--Tango

U--Uniform

V--Victor

W--Whiskey

X--X-ray

Y--Yankee

Z--Zulu