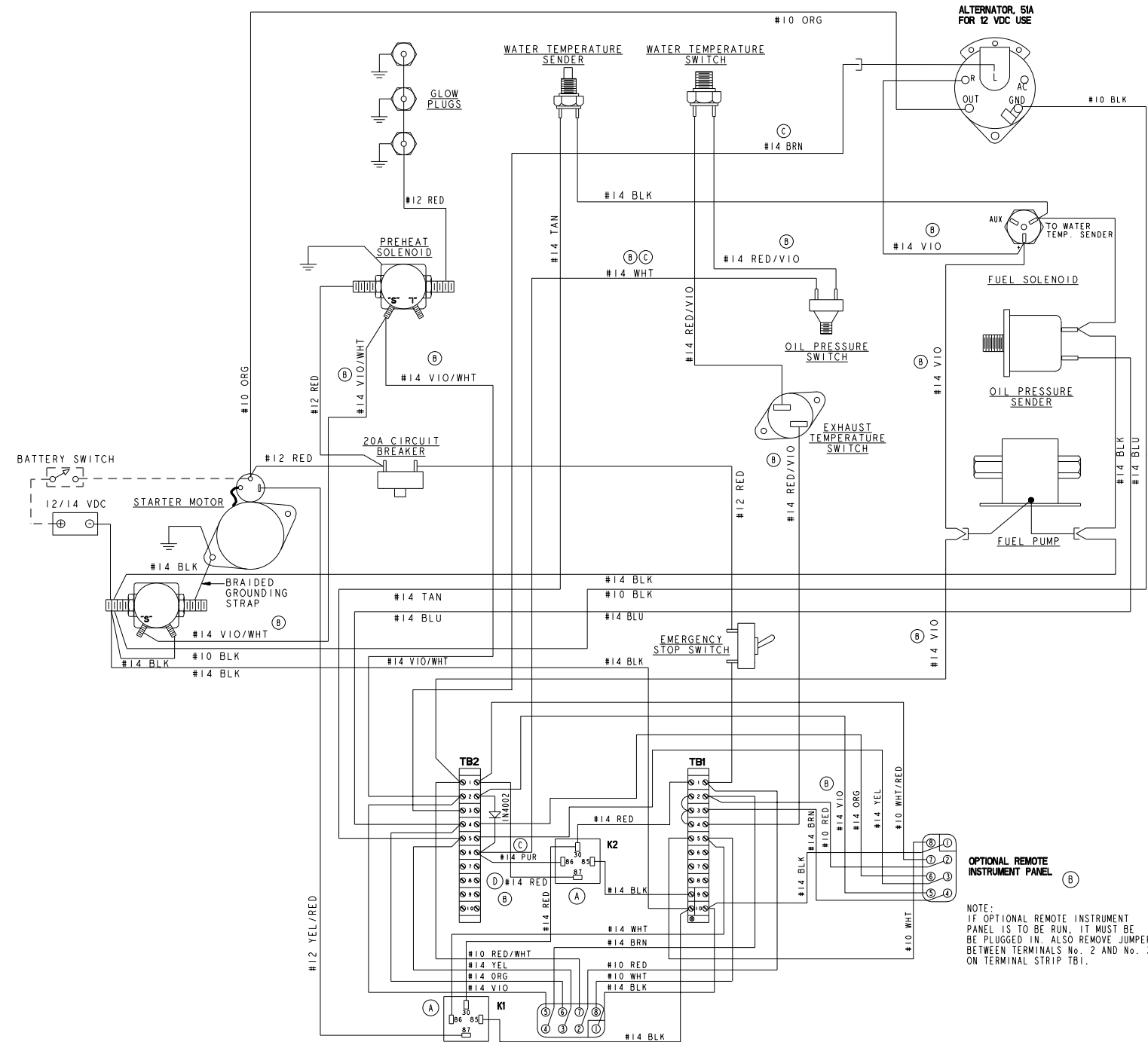
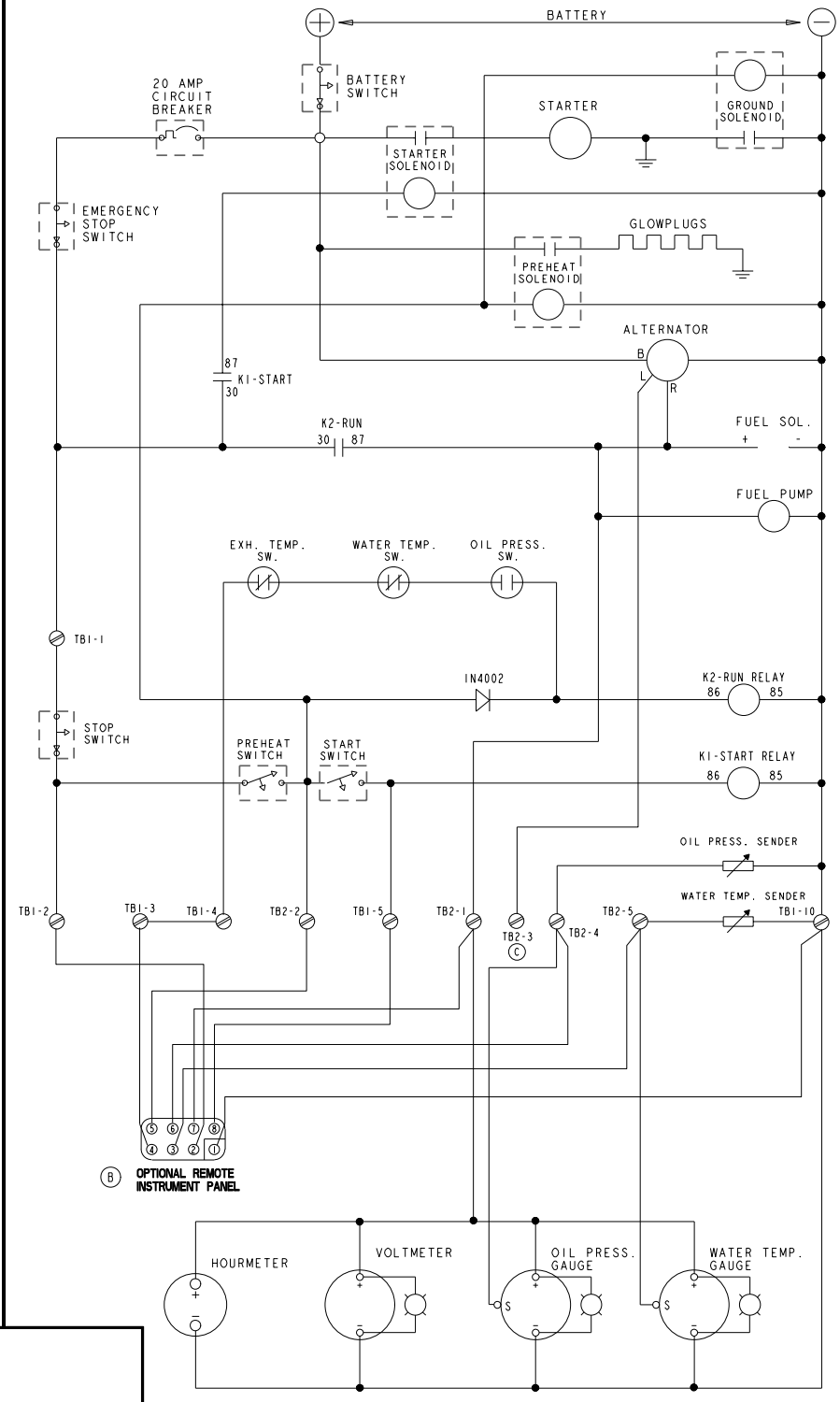
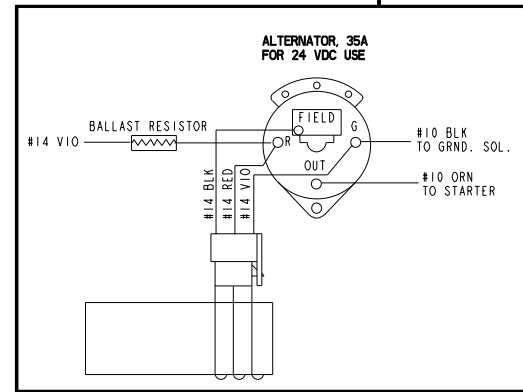
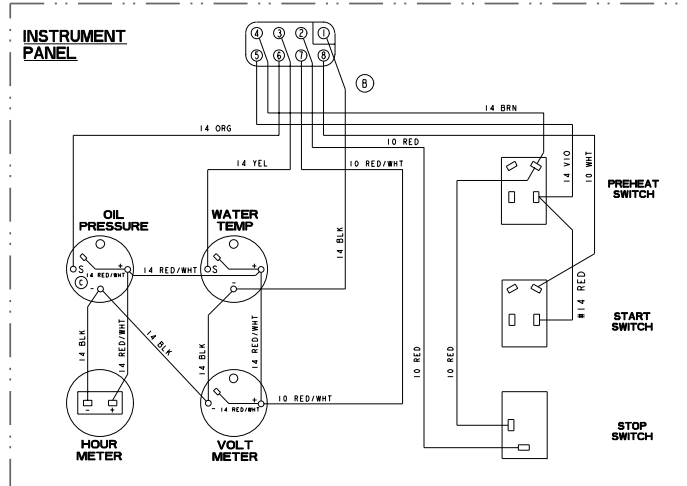


| ECO NO. | DATE    | REV. | REVISION RECORD  | AUTH. | DR. |
|---------|---------|------|--|-------|-----|
| 3647    | 3/2/98  | A    | ADDED 12V RELAYS TO ENERGIZE STARTER SOLENOID. ADDED DTDC, REMOVED 10 AMP C.B. REDRAW SCHEMATIC. |       | BRN |
| 3652    | 3/2/98  | B    | ADDED OPTIONAL REMOTE INSTRUMENT PANEL. MODIFIED WIRE TO CORRECT STANDARDS.                      |       | BRN |
| 4206    | 9/9/99  | C    | #14 WHT WAS #14 RED/VIO, #14 PUR WAS RED/VIO. ADDED WIRE (#14 BRN, TB2-3 TO ALT.)                |       | CEU |
| 4403    | 1/27/00 | D    | WIRE FROM #2-#7 TO TB2-1 CHANGED COLOR FROM VIO. TO RED.   |       | MPG |



NOTE:  
IF OPTIONAL REMOTE INSTRUMENT PANEL IS TO BE RUN, IT MUST BE PLUGGED IN. ALSO REMOVE JUMPER BETWEEN TERMINALS No. 2 AND No. 3 ON TERMINAL STRIP TBI.



NOTES:  
1. THIS DIAGRAM CAN BE USED FOR 12 OR 24 VDC SYSTEM.

| TOLERANCES                                   |  | WESTERBEKE CORPORATION           |                                    |
|--|--|----------------------------------|------------------------------------|
| UNLESS OTHERWISE NOTED:                      |  | AYON MA. 02322                   |                                    |
| INCHES                                       | MILLIMETERS  | TITLE                            | WIRING DIAGRAM/SCHEMATIC 12/24 VDC |
| ±.010  | ±.25   | UNGND 8, 10, 11 BTD AND 12.5 BTD |                                    |
| ±.005  | ±.125  |                                  |                                    |
| ±.002  | ±.05   |                                  |                                    |
| ±.001  | ±.025  |                                  |                                    |
| ±.0005                                       | ±.0125   |                                  |                                    |
| ±.0002                                       | ±.005  |                                  |                                    |
| ±.0001                                       | ±.0025   |                                  |                                    |
| ±.00005                                      | ±.00125  |                                  |                                    |
| ±.00002                                      | ±.000625   |                                  |                                    |
| ±.00001                                      | ±.0003125  |                                  |                                    |
| ±.000005                                     | ±.00015625   |                                  |                                    |
| ±.000002                                     | ±.000078125  |                                  |                                    |
| ±.000001                                     | ±.0000390625   |                                  |                                    |
| ±.0000005                                    | ±.00001953125  |                                  |                                    |
| ±.0000002                                    | ±.000009765625   |                                  |                                    |
| ±.0000001                                    | ±.0000048828125  |                                  |                                    |
| ±.00000005                                   | ±.00000244140625   |                                  |                                    |
| ±.00000002                                   | ±.000001220703125  |                                  |                                    |
| ±.00000001                                   | ±.0000006103515625   |                                  |                                    |
| ±.000000005                                  | ±.00000030517578125  |                                  |                                    |
| ±.000000002                                  | ±.000000152587890625   |                                  |                                    |
| ±.000000001                                  | ±.0000000762939453125  |                                  |                                    |
| ±.0000000005                                 | ±.00000003814697265625   |                                  |                                    |
| ±.0000000002                                 | ±.000000019073486328125  |                                  |                                    |
| ±.0000000001                                 | ±.0000000095367431640625   |                                  |                                    |
| ±.00000000005                                | ±.00000000476837158203125  |                                  |                                    |
| ±.00000000002                                | ±.000000002384185791015625                                       |                                  |                                    |
| ±.00000000001                                | ±.0000000011920928955078125                                      |                                  |                                    |
| ±.000000000005                               | ±.000000005960464477765625                                       |                                  |                                    |
| ±.000000000002                               | ±.0000000029802322388828125                                      |                                  |                                    |
| ±.000000000001                               | ±.00000000149011611944140625                                     |                                  |                                    |
| ±.0000000000005                              | ±.000000000745058059720703125                                    |                                  |                                    |
| ±.0000000000002                              | ±.0000000003725290298603515625                                   |                                  |                                    |
| ±.0000000000001                              | ±.00000000018626451493017578125                                  |                                  |                                    |
| ±.00000000000005                             | ±.000000000093132257465087890625                                 |                                  |                                    |
| ±.00000000000002                             | ±.0000000000465661287325439453125                                |                                  |                                    |
| ±.00000000000001                             | ±.00000000002328306436627197265625                               |                                  |                                    |
| ±.000000000000005                            | ±.00000000001164153218313596328125                               |                                  |                                    |
| ±.000000000000002                            | ±.00000000005820765916627197265625                               |                                  |                                    |
| ±.000000000000001                            | ±.00000000002910382958313596328125                               |                                  |                                    |
| ±.0000000000000005                           | ±.0000000000145519147916627197265625                             |                                  |                                    |
| ±.0000000000000002                           | ±.0000000000072759573958313596328125                             |                                  |                                    |
| ±.0000000000000001                           | ±.000000000003637978697916627197265625                           |                                  |                                    |
| ±.00000000000000005                          | ±.000000000001818989348958313596328125                           |                                  |                                    |
| ±.00000000000000002                          | ±.00000000000090949467447916627197265625                         |                                  |                                    |
| ±.00000000000000001                          | ±.00000000000045474733723958313596328125                         |                                  |                                    |
| ±.000000000000000005                         | ±.0000000000002273736686197916627197265625                       |                                  |                                    |
| ±.000000000000000002                         | ±.00000000000011368683430958313596328125                         |                                  |                                    |
| ±.000000000000000001                         | ±.000000000000568434171547916627197265625                        |                                  |                                    |
| ±.0000000000000000005                        | ±.000000000000284217085773958313596328125                        |                                  |                                    |
| ±.0000000000000000002                        | ±.00000000000014210854288697916627197265625                      |                                  |                                    |
| ±.0000000000000000001                        | ±.00000000000007105427144348958313596328125                      |                                  |                                    |
| ±.00000000000000000005                       | ±.0000000000000355271357217197265625                             |                                  |                                    |
| ±.00000000000000000002                       | ±.0000000000000177635678608596328125                             |                                  |                                    |
| ±.00000000000000000001                       | ±.000000000000008881783930429816627197265625                     |                                  |                                    |
| ±.000000000000000000005                      | ±.0000000000000044408919652148958313596328125                    |                                  |                                    |
| ±.000000000000000000002                      | ±.000000000000002220445982607447916627197265625                  |                                  |                                    |
| ±.000000000000000000001                      | ±.000000000000001110222991303723958313596328125                  |                                  |                                    |
| ±.0000000000000000000005                     | ±.0000000000000005551114956518958313596328125                    |                                  |                                    |
| ±.0000000000000000000002                     | ±.000000000000000277555747825947916627197265625                  |                                  |                                    |
| ±.0000000000000000000001                     | ±.0000000000000001387778739129816627197265625                    |                                  |                                    |
| ±.00000000000000000000005                    | ±.0000000000000000693889369564958313596328125                    |                                  |                                    |
| ±.00000000000000000000002                    | ±.000000000000000034694468478247916627197265625                  |                                  |                                    |
| ±.00000000000000000000001                    | ±.000000000000000017347234239129816627197265625                  |                                  |                                    |
| ±.000000000000000000000005                   | ±.000000000000000008673617119564958313596328125                  |                                  |                                    |
| ±.000000000000000000000002                   | ±.00000000000000000433680855978247916627197265625                |                                  |                                    |
| ±.000000000000000000000001                   | ±.00000000000000000216840427989129816627197265625                |                                  |                                    |
| ±.0000000000000000000000005                  | ±.000000000000000001084202139947916627197265625                  |                                  |                                    |
| ±.0000000000000000000000002                  | ±.000000000000000000542101069973958313596328125                  |                                  |                                    |
| ±.0000000000000000000000001                  | ±.00000000000000000027105053498697916627197265625                |                                  |                                    |
| ±.00000000000000000000000005                 | ±.00000000000000000013552526749348958313596328125                |                                  |                                    |
| ±.00000000000000000000000002                 | ±.000000000000000000067762633746723958313596328125               |                                  |                                    |
| ±.00000000000000000000000001                 | ±.0000000000000000000338813168733697916627197265625              |                                  |                                    |
| ±.000000000000000000000000005                | ±.0000000000000000000169406584366847916627197265625              |                                  |                                    |
| ±.000000000000000000000000002                | ±.0000000000000000000084703292183423958313596328125              |                                  |                                    |
| ±.000000000000000000000000001                | ±.00000000000000000000423516460917197265625                      |                                  |                                    |
| ±.0000000000000000000000000005               | ±.0000000000000000000021175823045596328125                       |                                  |                                    |
| ±.0000000000000000000000000002               | ±.00000000000000000000105879115227916627197265625                |                                  |                                    |
| ±.0000000000000000000000000001               | ±.00000000000000000000052939557613958313596328125                |                                  |                                    |
| ±.00000000000000000000000000005              | ±.0000000000000000000002646977880697916627197265625              |                                  |                                    |
| ±.00000000000000000000000000002              | ±.0000000000000000000001323488940348958313596328125              |                                  |                                    |
| ±.00000000000000000000000000001              | ±.000000000000000000000066174447017197265625                     |                                  |                                    |
| ±.000000000000000000000000000005             | ±.000000000000000000000033087223508596328125                     |                                  |                                    |
| ±.000000000000000000000000000002             | ±.00000000000000000000001654361175429816627197265625             |                                  |                                    |
| ±.000000000000000000000000000001             | ±.000000000000000000000008271805877148958313596328125            |                                  |                                    |
| ±.0000000000000000000000000000005            | ±.00000000000000000000000413590293857447916627197265625          |                                  |                                    |
| ±.0000000000000000000000000000002            | ±.000000000000000000000002067951469288958313596328125            |                                  |                                    |
| ±.0000000000000000000000000000001            | ±.0000000000000000000000010339757346447916627197265625           |                                  |                                    |
| ±.00000000000000000000000000000005           | ±.00000000000000000000000051698786732223958313596328125          |                                  |                                    |
| ±.00000000000000000000000000000002           | ±.000000000000000000000000258493933661197265625                  |                                  |                                    |
| ±.00000000000000000000000000000001           | ±.000000000000000000000000129246966832596328125                  |                                  |                                    |
| ±.000000000000000000000000000000005          | ±.0000000000000000000000000646234834129816627197265625           |                                  |                                    |
| ±.000000000000000000000000000000002          | ±.00000000000000000000000003231174170648958313596328125          |                                  |                                    |
| ±.000000000000000000000000000000001          | ±.0000000000000000000000000161558708532447916627197265625        |                                  |                                    |
| ±.0000000000000000000000000000000005         | ±.0000000000000000000000000080779354266223958313596328125        |                                  |                                    |
| ±.0000000000000000000000000000000002         | ±.00000000000000000000000000403896771331197265625                |                                  |                                    |
| ±.0000000000000000000000000000000001         | ±.00000000000000000000000000201948385665596328125                |                                  |                                    |
| ±.00000000000000000000000000000000005        | ±.000000000000000000000000001009741928327916627197265625         |                                  |                                    |
| ±.00000000000000000000000000000000002        | ±.000000000000000000000000000504870964163958313596328125         |                                  |                                    |
| ±.00000000000000000000000000000000001        | ±.00000000000000000000000000025243548208197265625                |                                  |                                    |
| ±.000000000000000000000000000000000005       | ±.000000000000000000000000000126217741040958313596328125         |                                  |                                    |
| ±.000000000000000000000000000000000002       | ±.00000000000000000000000000006310887052029816627197265625       |                                  |                                    |
| ±.000000000000000000000000000000000001       | ±.000000000000000000000000000031554435260148958313596328125      |                                  |                                    |
| ±.0000000000000000000000000000000000005      | ±.00000000000000000000000000001577721763007447916627197265625    |                                  |                                    |
| ±.0000000000000000000000000000000000002      | ±.00000000000000000000000000000788860881503723958313596328125    |                                  |                                    |
| ±.0000000000000000000000000000000000001      | ±.0000000000000000000000000000039443044075197265625              |                                  |                                    |
| ±.00000000000000000000000000000000000005     | ±.0000000000000000000000000000019721522037596328125              |                                  |                                    |
| ±.00000000000000000000000000000000000002     | ±.00000000000000000000000000000098607610187916627197265625       |                                  |                                    |
| ±.00000000000000000000000000000000000001     | ±.00000000000000000000000000000049303805093958313596328125       |                                  |                                    |
| ±.000000000000000000000000000000000000005    | ±.0000000000000000000000000000002465190254697916627197265625     |                                  |                                    |
| ±.000000000000000000000000000000000000002    | ±.0000000000000000000000000000001232595127348958313596328125     |                                  |                                    |
| ±.000000000000000000000000000000000000001    | ±.00000000000000000000000000000006162975636723958313596328125    |                                  |                                    |
| ±.0000000000000000000000000000000000000005   | ±.000000000000000000000000000000030814878183697916627197265625   |                                  |                                    |
| ±.0000000000000000000000000000000000000002   | ±.000000000000000000000000000000015407439091848958313596328125   |                                  |                                    |
| ±.0000000000000000000000000000000000000001   | ±.00000000000000000000000000000000770371954592447916627197265625 |                                  |                                    |
| ±.005  | ±.00000000000000000000000000000000385185977276223958313596328125 |                                  |                                    |
| ±.002  | ±.000000000000000000000000000000001925929886381197265625         |                                  |                                    |
| ±.001  | ±.0000000000000000000000000000000009629649431958313596328125     |                                  |                                    |
| ±.0005 | ±.000000000000000000000000000000000481482471596328125            |                                  |                                    |
| ±.0002 | ±.0000000000000000000000000000000002407412357916627197265625     |                                  |                                    |
| ±.0000000000000000                           |  |                                  |                                    |