

Clocks 2 minutes fast.

altitude ~~14.5 degrees~~

Dec - 32 1/2 °

B+ 290V

160ma

7.2 Volts Fil.
constant

10-13-38

time ma

315 pm 121

320 98

322 54

324 26

325 11

(-150 ma) 327 140

329 115

331 80

333 46

336 14

(-300 ma) 340 137

344 110

348 71

350 53

354 34

359 32

401 23

405 23

407 13

410 4

(-450) 415 136

418 131

423 130

425 126

427 122

time ma

429 116

432 115

437 105

440 102

443 110

445 101

446 109

447 105

448 106

449 99

450 98

454 87

459 63 x

504 72

505 77

508 79

511 82

515 82

518 78

522 74

529 72

534 67

539 71

542 70

Trouble
with
Fil.

~~Oct 10, 1938~~

Receiver Performance

4 1/2 V bias

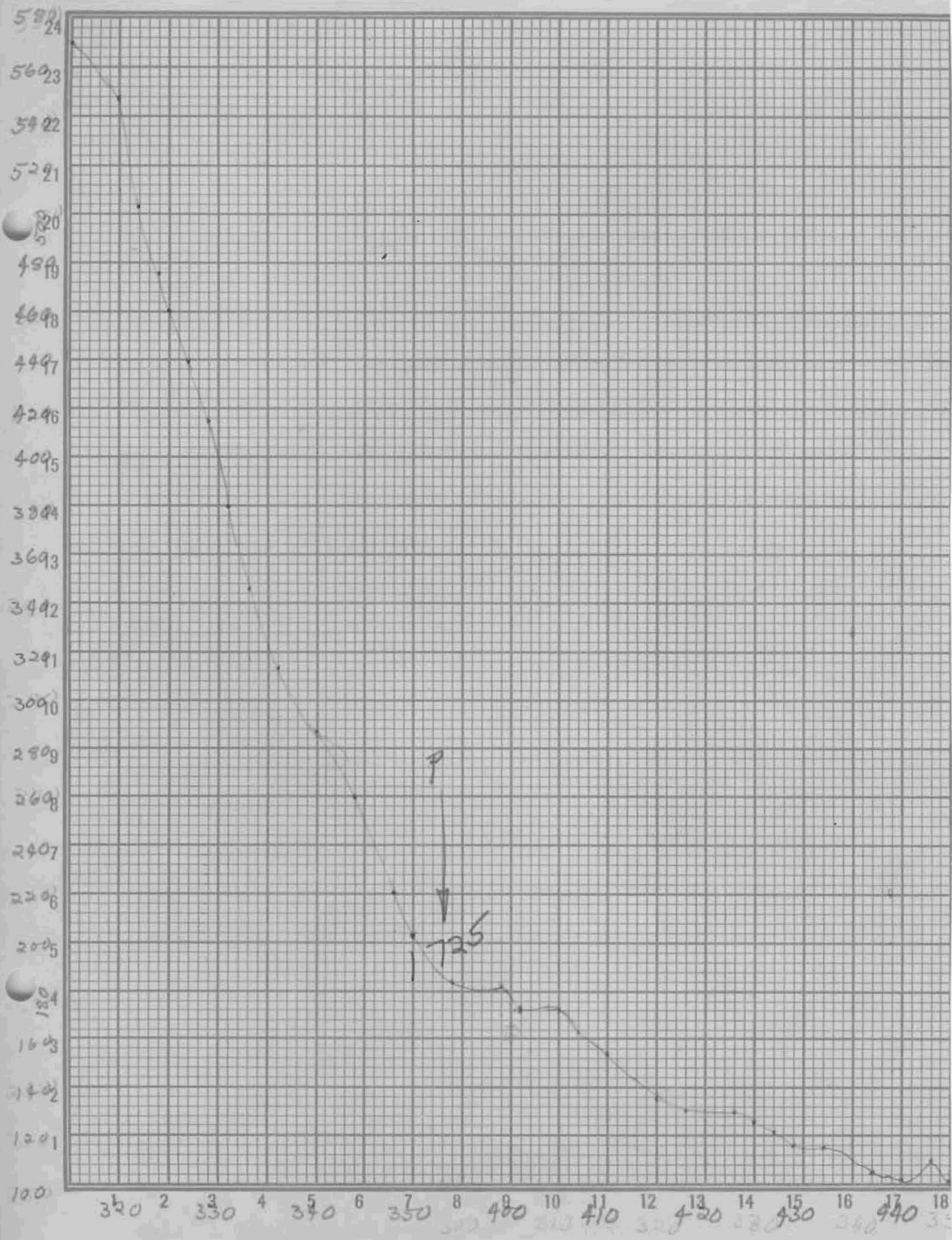
B+ Voltage: 15800 Ω 23500 Ω
Screen Resistor screen resistor
Thermal Plate Plate
no. at Voltage constant
ma

tune	ma	tune	ma
547p.	69		
551	67		
556	61		
601	65		
605	63		

B+ + Fil held constant. V.T.V. plate allowed to decrease.

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Dec-32 1/2



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