

TOTAL HEAD

REPRIMING LIFTS

PERFORMANCE CURVE

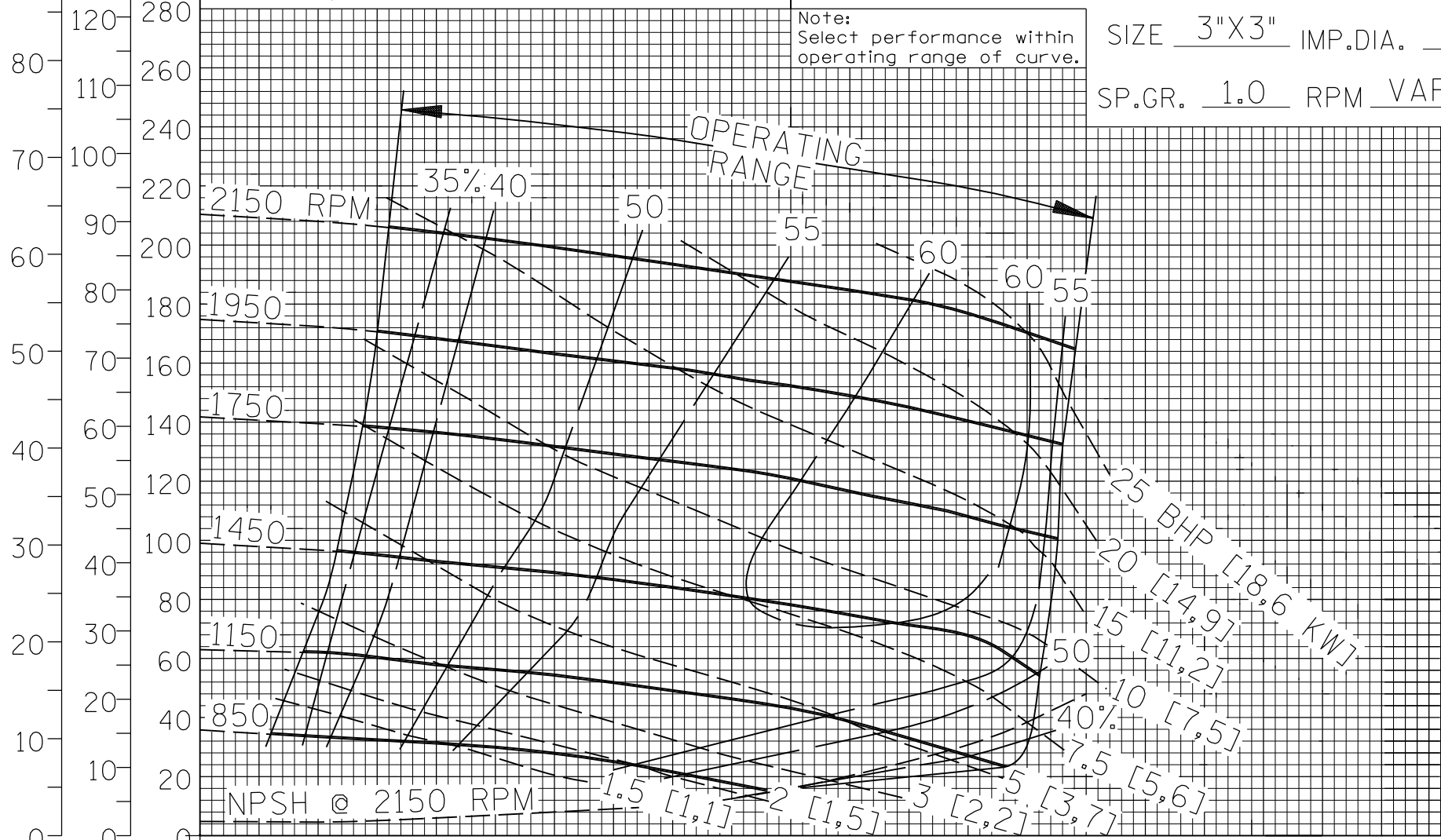
RPM	2150-1750	1450	1150	850
FEET	23	13	9	7
METERS	7	4	2,7	2,1

VOLUTE 38222-433 CURVE U3B-B-1
 IMPELLER 38619-015 MODEL U3B-B

.81"/[20,6] DIA. MAX. SPHERICAL SOLIDS

Note:
 Select performance within
 operating range of curve.

SIZE 3"X3" IMP.DIA. 11"
 SP.GR. 1.0 RPM VARIOUS



NPSH
 FT M
 30 10
 20 8
 10 6
 0 4
 0 2
 0 0

U.S.GALLONS PER MINUTE 0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500
 LITRES PER SECOND 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32
 CUBIC METRES PER HOUR 0 10 20 30 40 50 60 70 80 90 100 110

FILE NO. U3BB.S01



T-7-98-R