

Dimension RXL MAX, bearing serial number: **2004080375** installed at **M/s. St.THERESA'S HOSPITAL, Hyderabad.** have been duly calibrated on **03/04/2021.**

**Final calibration results are as follows:**

**PHOTOMETER DARK CALIBRATION:**

Reference	:	9562.00 Hz
Sample (outer on)	:	9549.60 Hz
Sample (outer off)	:	9563.02 Hz

**LAMP CALIBRATION:**

Time on High	:	0.5 min
Low Calib level	:	49.0%
High Calib level	:	62.0%

**PHOTOMETER—mAU OFFSET VALUES:**

<b>FILTER: 293nm ----</b>	<b>299</b>
<b>FILTER: 340nm ----</b>	<b>298</b>
<b>FILTER: 383nm ----</b>	<b>290</b>
<b>FILTER: 405nm ----</b>	<b>299</b>
<b>FILTER: 452nm ----</b>	<b>295</b>
<b>FILTER: 510nm ----</b>	<b>302</b>
<b>FILTER: 540nm ----</b>	<b>301</b>
<b>FILTER: 577nm ----</b>	<b>275</b>
<b>FILTER: 600nm ----</b>	<b>298</b>
<b>FILTER: 700nm ----</b>	<b>300</b>

**PHOTOMETER LAMP VOLTAGE:**

Set at 24.00V calibrated by DVM

