



## ANNEX 2: Rated Requirements Evaluation for 1500 MHz Radio Frequency Filter Kit

Item #	Category	Required Specification	Points Rating	Evaluation Method	Points Awarded	Cross Reference to Bid
<b>Coverage band 1500 MHz to 3000 MHz</b>						
1	Extended Operating Temperature Range	<p>The filter should be able to provide passband filter functionality (ie. capable of being physically tuned and presenting a passband filter transfer function) over extended ambient operating temperature ranges of:</p> <ol style="list-style-type: none"> <li>1) 0 degrees C to + 25 degrees C</li> <li>2) -10 degrees C to +30 degrees C</li> <li>3) -20 degrees C to +35 degrees C</li> <li>4) -25 degrees C to +40 degrees C</li> <li>5) -30 degrees C to +50 degrees C</li> </ol> <p><u>Points Rating*</u>: points will be awarded for the widest single operating temperature range the filter can meet:</p> <p>* 0 "rated" points will be awarded if the filter is unable to function beyond the baseline mandatory room temperature specification</p>	<p>maximum of 100 points</p> <p>20 points awarded for temperature range 1 compliance,</p> <p>40 points awarded for temperature range 2 compliance,</p> <p>60 points awarded for temperature range 3 compliance,</p> <p>80 points awarded for temperature range 4 compliance</p> <p>100 points awarded for temperature range 5 compliance</p>	Published vendor product information review <u>or</u> Proof of compliance	/100	