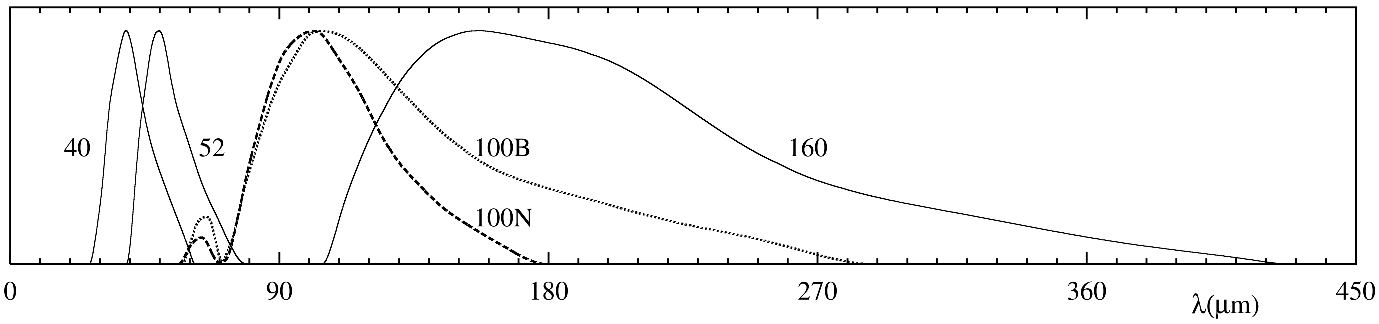
KAO far-IR - Harvey - 1979



40

				3000	1500	800	400	200	100
$\lambda_c = 39.7$	$\lambda_\circ = 41.5$	$\lambda_{peak} = 38.8$	$\lambda_{gauss} = 39.9$						
WHM = 15.5	W10% = 30.4	W80% = 7.7	FWHM = 15.7	37.4	37.5	37.6	37.8	38.4	40.0
$W_\circ = 16.7$				[14.4]	[14.5]	[14.6]	[14.8]	[15.3]	[15.9]
$\mu = 7.0$									
$I_{asym} = 0.48$	$\lambda_{eff}(T) = 37.35 + 1.61\ \Psi + 1.31\ \Psi^2 - 0.29\ \Psi^3$			$W_{eff}(T) = 14.35 + 1.93\ \Psi + 0.60\ \Psi^2 - 0.97\ \Psi^3$					
$I_{kurt} = -0.41$									

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				3000	1500	800	400	200	100
$\lambda_c = 51.4$	$\lambda_\circ = 53.7$	$\lambda_{peak} = 49.7$	$\lambda_{gauss} = 51.4$						
WHM = 17.3	W10% = 32.6	W80% = 8.0	FWHM = 17.0	49.9	49.9	50.0	50.2	50.6	51.5
$W_\circ = 18.1$				[16.3]	[16.3]	[16.4]	[16.6]	[16.9]	[17.3]
$\mu = 7.8$									
$I_{asym} = 0.59$	$\lambda_{eff}(T) = 49.88 + 1.10\ \Psi + 0.64\ \Psi^2 - 0.07\ \Psi^3$			$W_{eff}(T) = 16.28 + 1.09\ \Psi + 0.31\ \Psi^2 - 0.34\ \Psi^3$					
$I_{kurt} = -0.31$									

100N

				3000	1500	800	400	200	100
$\lambda_c = 103.9$	$\lambda_\circ = 109.2$	$\lambda_{peak} = 101.1$	$\lambda_{gauss} = 104.9$						
WHM = 45.2	W10% = 100.2	W80% = 25.8	FWHM = 46.8	93.9	94.0	94.2	94.6	95.4	97.3
$W_\circ = 49.9$				[39.7]	[39.8]	[40.0]	[40.5]	[41.5]	[43.3]
$\mu = 21.3$									
$I_{asym} = 0.50$	$\lambda_{eff}(T) = 93.79 + 2.90\ \Psi + 0.75\ \Psi^2 - 0.13\ \Psi^3$			$W_{eff}(T) = 39.56 + 3.68\ \Psi + 0.42\ \Psi^2 - 0.34\ \Psi^3$					
$I_{kurt} = -0.03$									

100B

				3000	1500	800	400	200	100
$\lambda_c = 116.6$	$\lambda_\circ = 138.2$	$\lambda_{peak} = 104.1$	$\lambda_{gauss} = 119.1$						
WHM = 68.5	W10% = 192.0	W80% = 35.4	FWHM = 81.2	97.7	97.8	98.1	98.8	100.3	103.6
$W_\circ = 86.4$				[53.9]	[54.1]	[54.6]	[55.7]	[57.9]	[62.3]
$\mu = 45.7$									
$I_{asym} = 0.83$	$\lambda_{eff}(T) = 97.52 + 4.85\ \Psi + 1.39\ \Psi^2 - 0.14\ \Psi^3$			$W_{eff}(T) = 53.61 + 8.02\ \Psi + 1.40\ \Psi^2 - 0.67\ \Psi^3$					
$I_{kurt} = 0.02$									

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				3000	1500	800	400	200	100
$\lambda_c = 182.6$	$\lambda_\circ = 206.7$	$\lambda_{peak} = 156.8$	$\lambda_{gauss} = 181.5$						
WHM = 127.6	W10% = 259.7	W80% = 79.5	FWHM = 134.3	153.9	154.0	154.3	154.7	155.7	158.0
$W_\circ = 142.9$				[96.6]	[96.8]	[97.2]	[98.0]	[99.8]	[103.5]
$\mu = 64.3$									
$I_{asym} = 0.84$	$\lambda_{eff}(T) = 153.81 + 3.49\ \Psi + 0.66\ \Psi^2 + 0.01\ \Psi^3$			$W_{eff}(T) = 96.35 + 6.60\ \Psi + 0.75\ \Psi^2 - 0.16\ \Psi^3$					
$I_{kurt} = 0.17$									