M 1-9, PK 212+4°1, ARO 131, VV 32, VV' 53, IRAS 07026+0251

			Disc.: Minkowski 1946	*Diameter* (″)		*Rvel:* +136.0 ± 10.1STPP83	
1950:	07 02 41.9	+02 51 38	IRAS	*opt.* 12.	CS90	*Expansion Velocities* (*km/s*)	
	07 02 42.2	+02 51 35	AK90			[OIII] 7.	We89
2000:	07 05 19.1	+02 46 59	.	*radio* 2.3	AK90	[NII] 19.0	We89

Intens. ($H\beta = 100$) ESO-B.C+IDS 1986-01-19						*IR Class:* N		*IRAS Fluxes* (*Jy*)		*Qual.*
*He*II	468.6 *nm*	–	$H\alpha$	656.3 *nm*	487	*J*	12.60	12μm	0.32	3
[OIII]	436.3	3	[*N*II]	658.4	111	*H*	12.97	25μm	1.86	3
	500.7	551	[*S*II]	671.7	2.3	*K*	12.1	60μm	1.12	3
*He*I	587.6	20		673.1	4	*L*	(10.97)	100μm	6.56	1
$\lg F_{H\beta}(mW.m^{-2})$		−11.66 ± .03	CS83, ASTR91			*Photom.*	KHM86	*Radio* (*mJy*) *2cm*	26	MiAl82
								6cm	27	AK90

Central Star:
B 15.7 *V* 15.6 *Qual:* C TASG91

Distance (kpc) stat.: 5.60 (Ac78); 4.88 (CKS91)

Bibliography: *PK67*, AGR89, AST89, AcMa77, Al74, CoBa74, Hi71, KPK81, Kal80, Kon78, Kon83, Mi73, MiAl75, MiWe79, PAKS91, PM87, PPFS87, PPT88, Pe71, Pe91, SSAG87, SSB86, StKa89, TAGS89, TBB74, Wh85, ZTPS89

85..2006 Kwok S. *Astron. J. 90, 49-58* High-resolution radio observations of compact planetary nebulae.

85.13257 Shibata K., Tamura S. *Publ. Astron. Soc. Jap. 37, 325-332* Chemical abundances of stellar planetary nebula, M1-9, near the galactic peripheery.

87..3128 Tamura S., Shaw R.A. *Publ. Astron. Soc. Pac. 99, 1264-1268* Spectroscopic analyses of the stellar planetary nebulae K 3-66, K 3-67, and K 3-71.

89.50001 Terzian Y. *Proceedings of the 131st symposium of the IAU, held in Mexico City, Mexico, oct ober 5-9, 1987. Ed. S. Torres-Peimbert. Planetary nebulae, 17-28* Radio images of planetary nebulae.