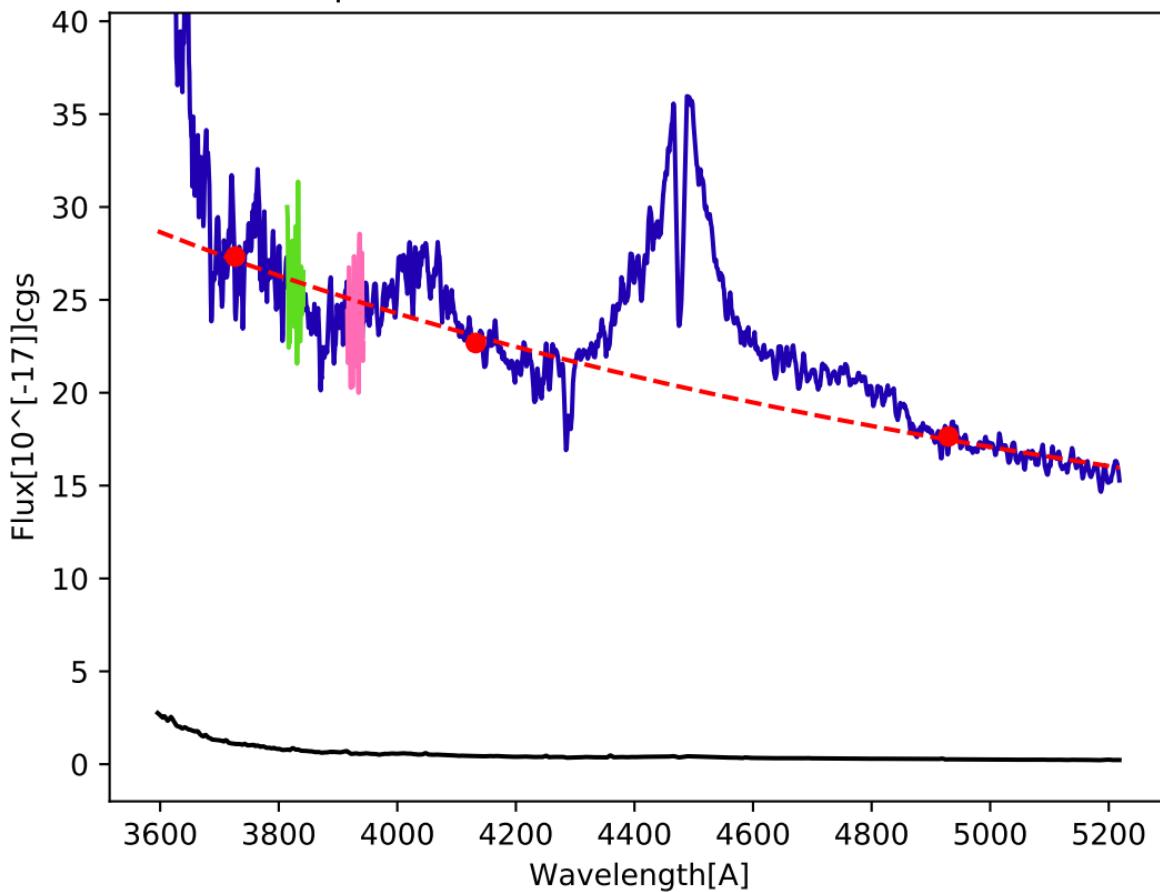
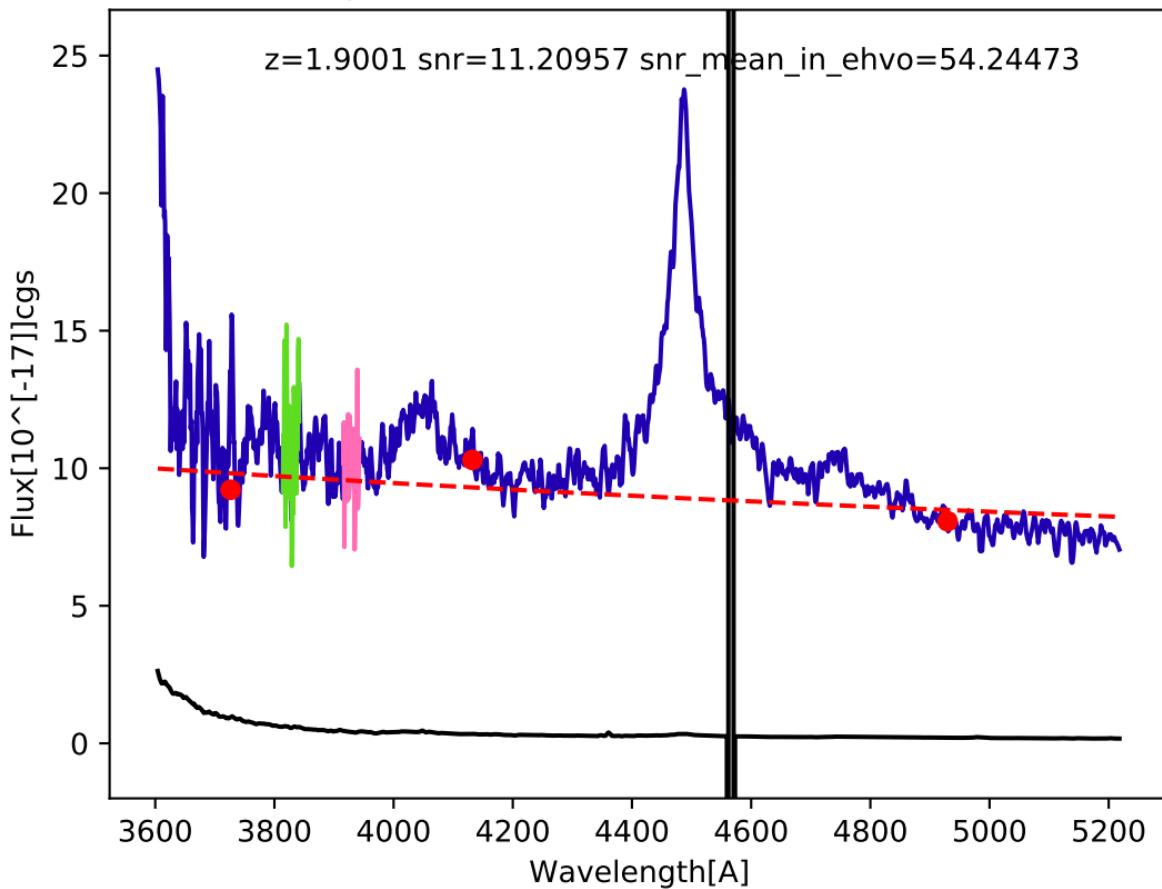


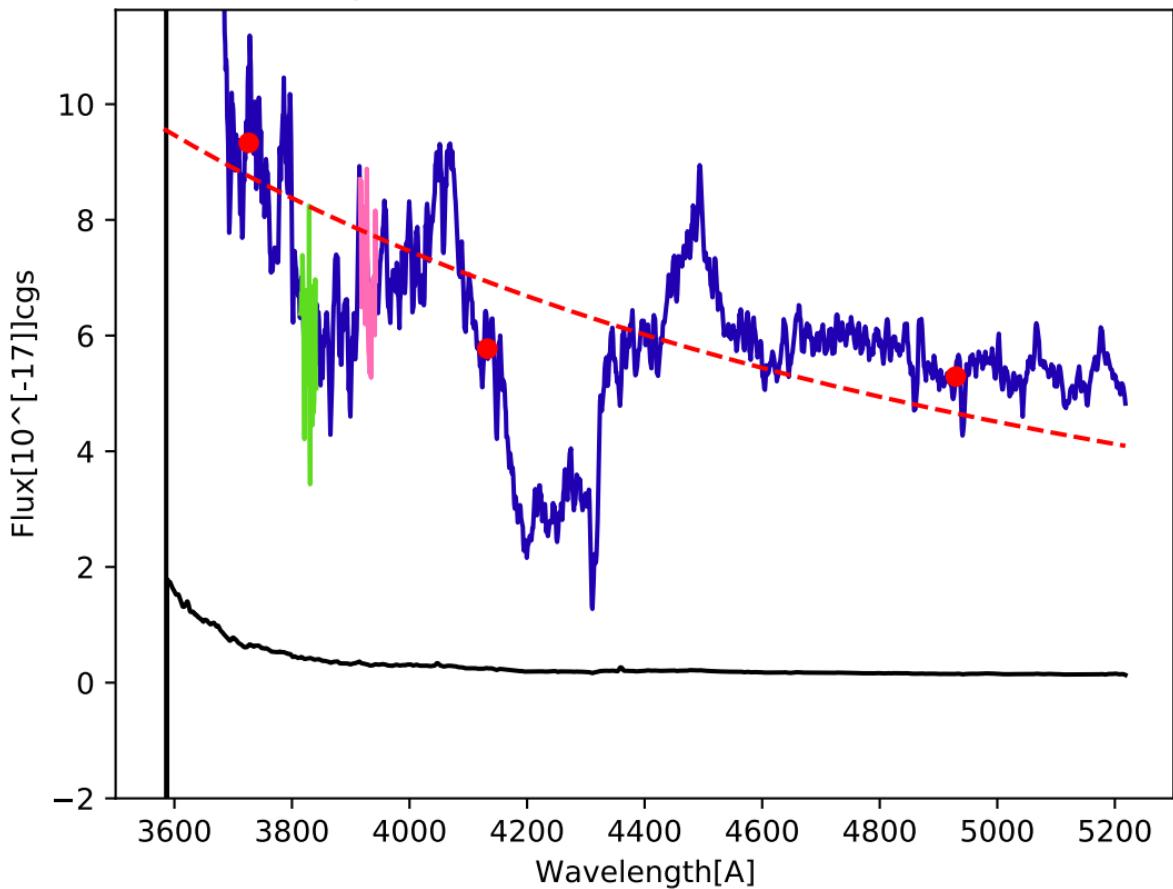
spec-10901-58397-0466-dered.dr16



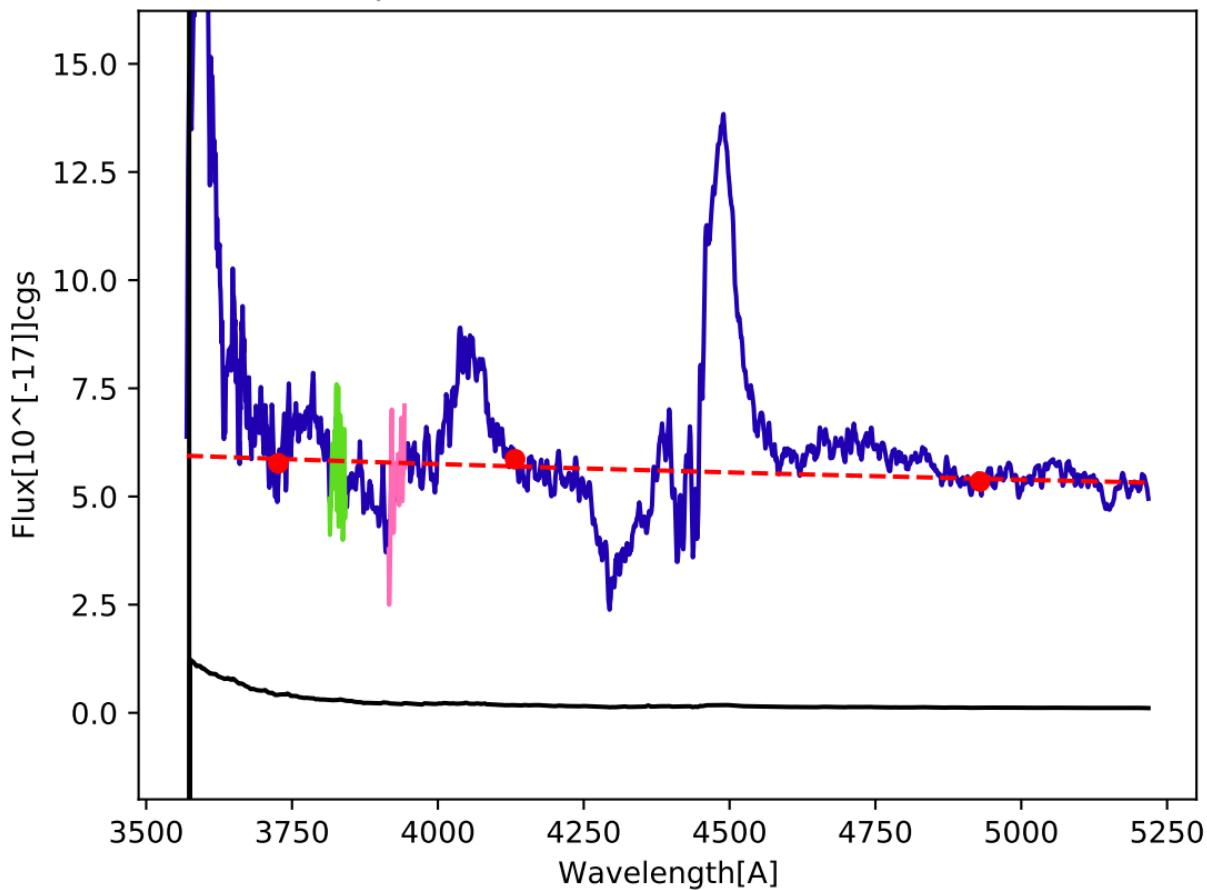
spec-7634-56935-0762-dered.dr16



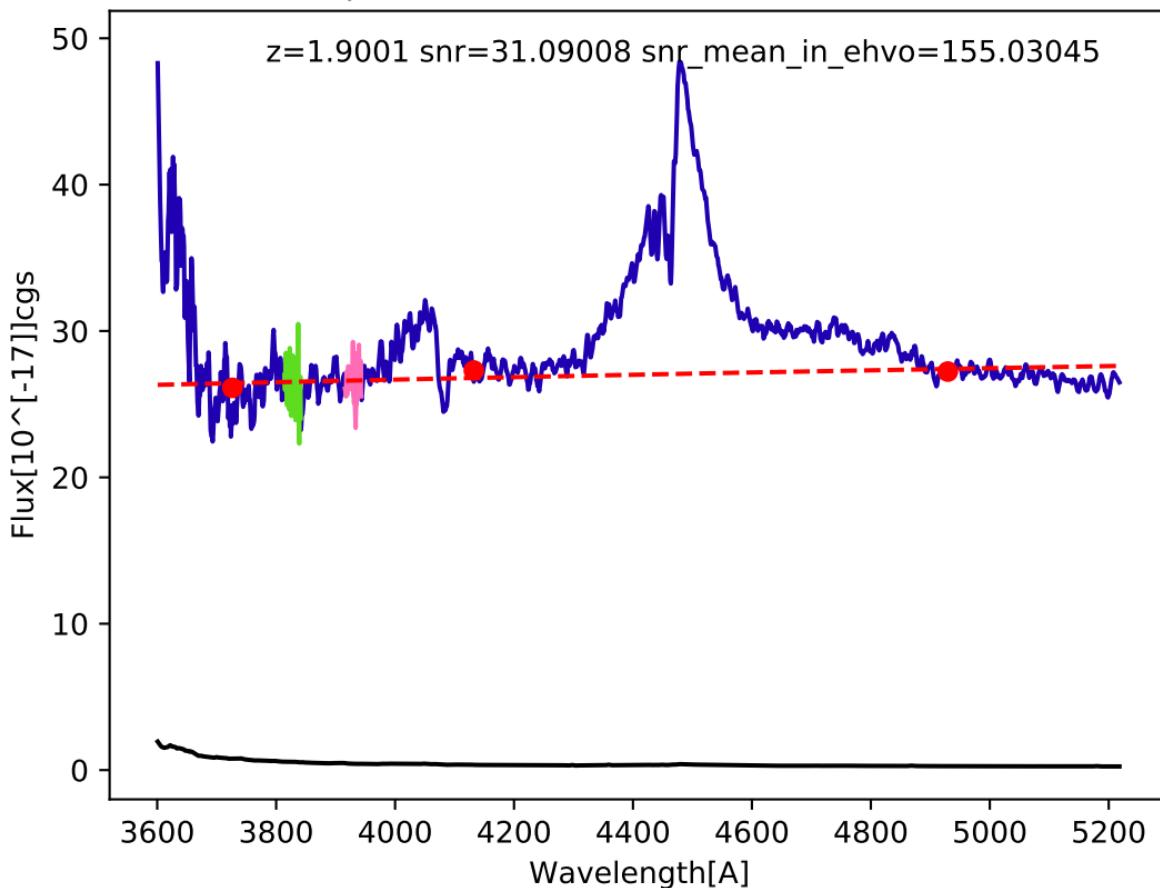
spec-8214-57867-0380-dered.dr16



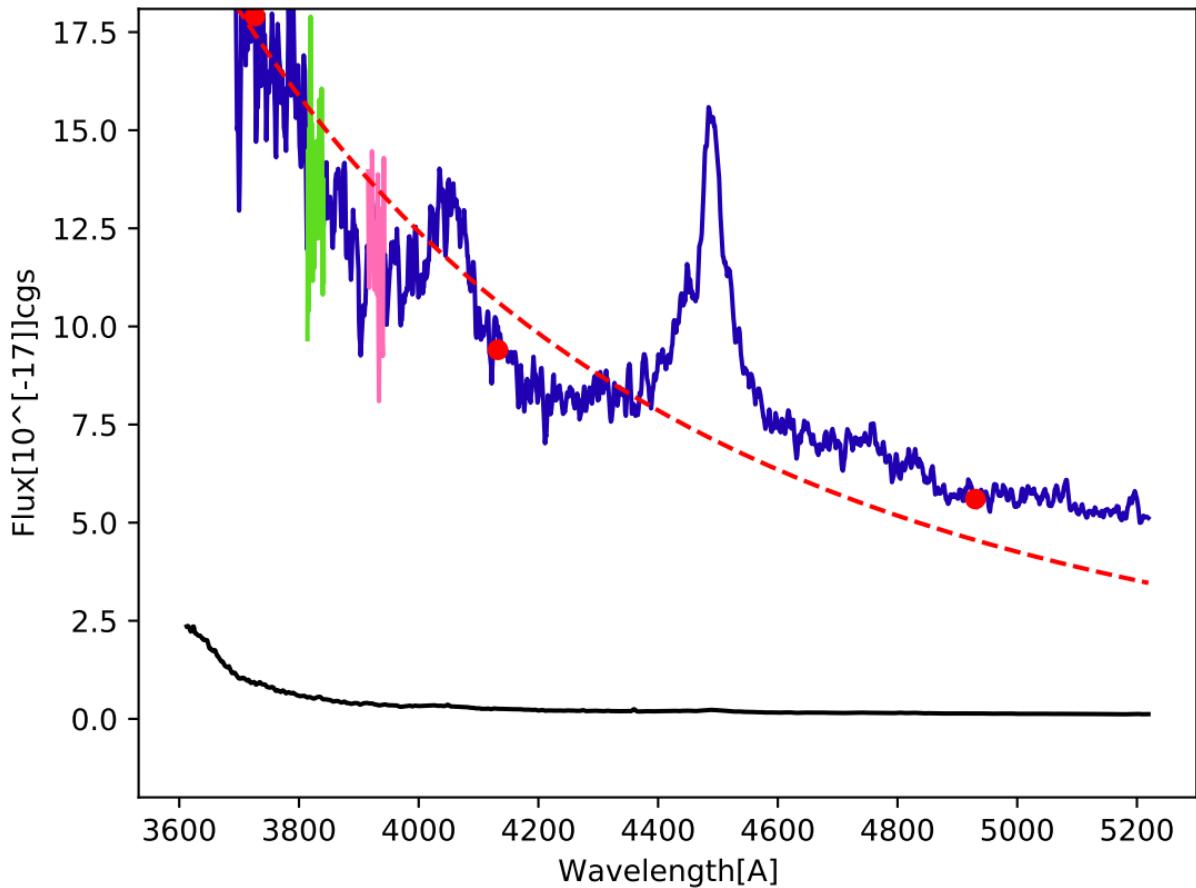
spec-8302-57389-0164-dered.dr16



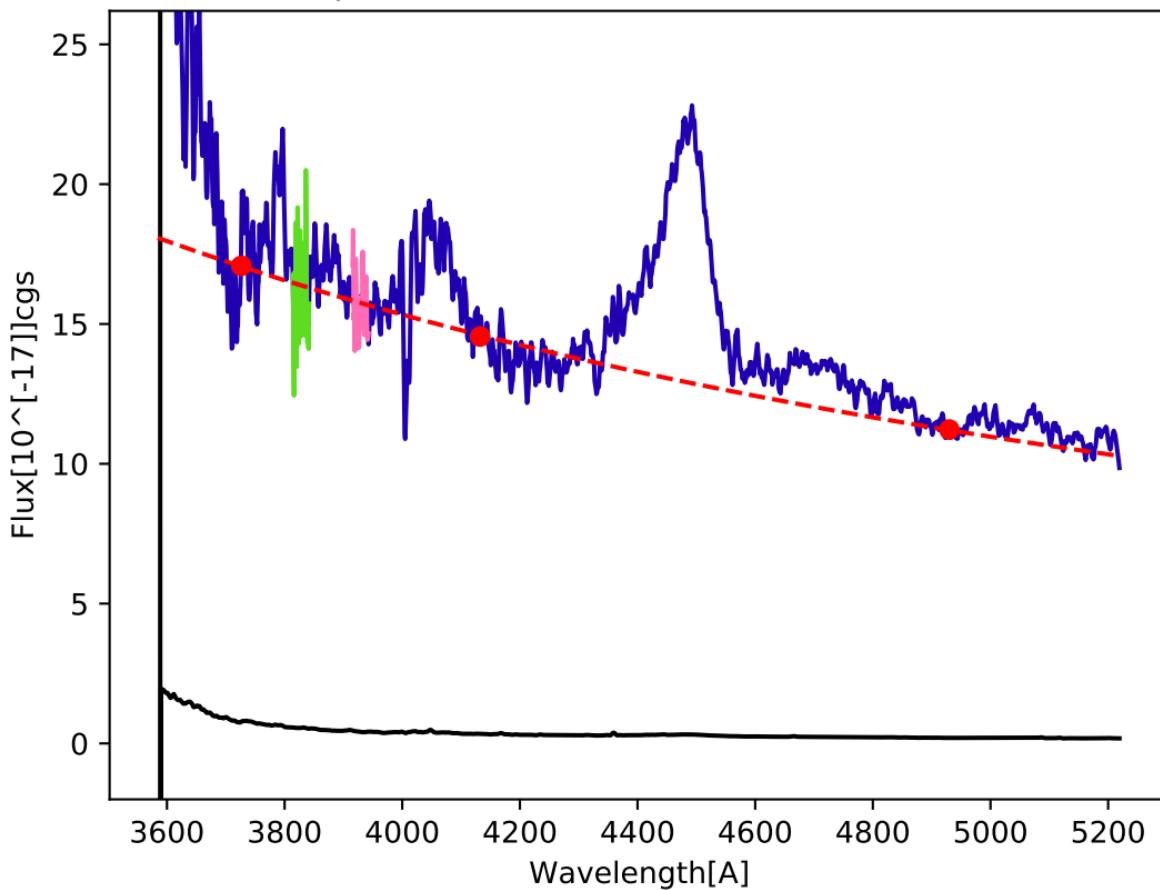
spec-9140-58039-0081-dered.dr16



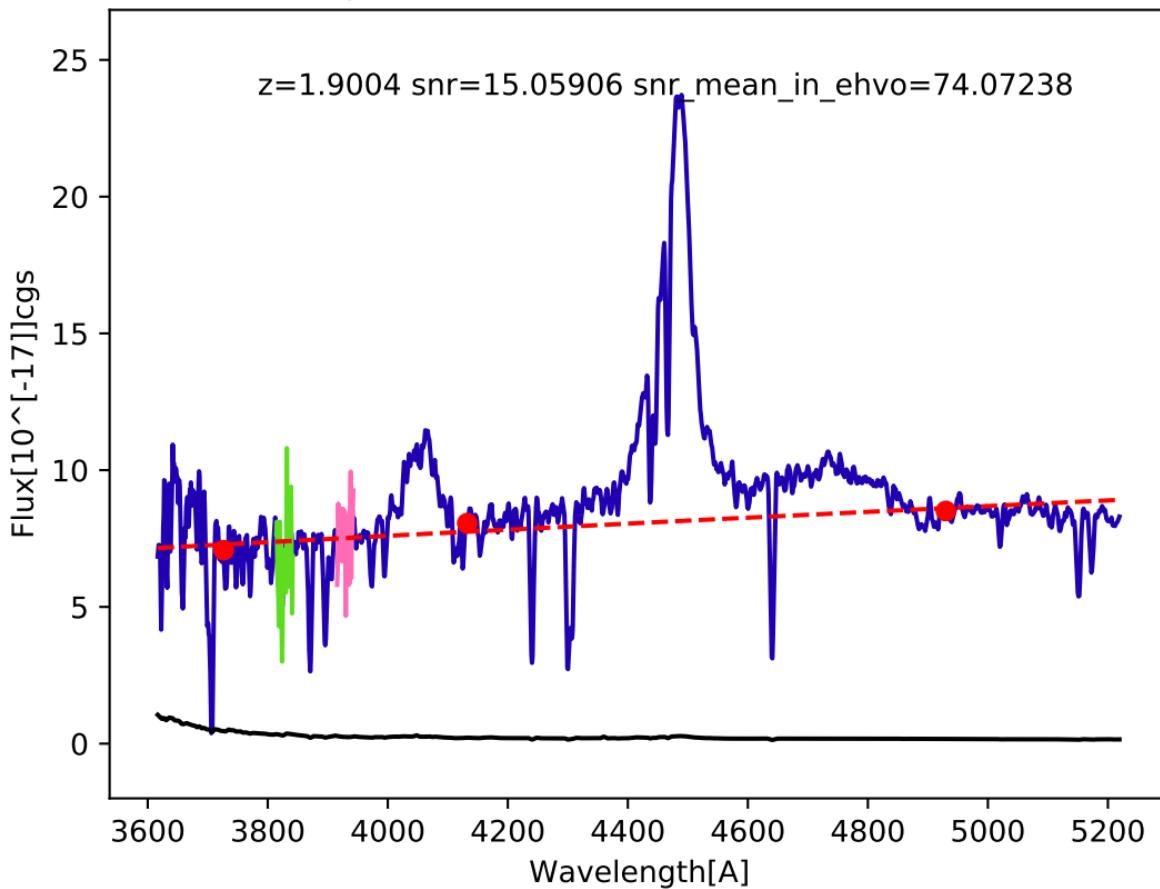
spec-7663-57328-0626-dered.dr16



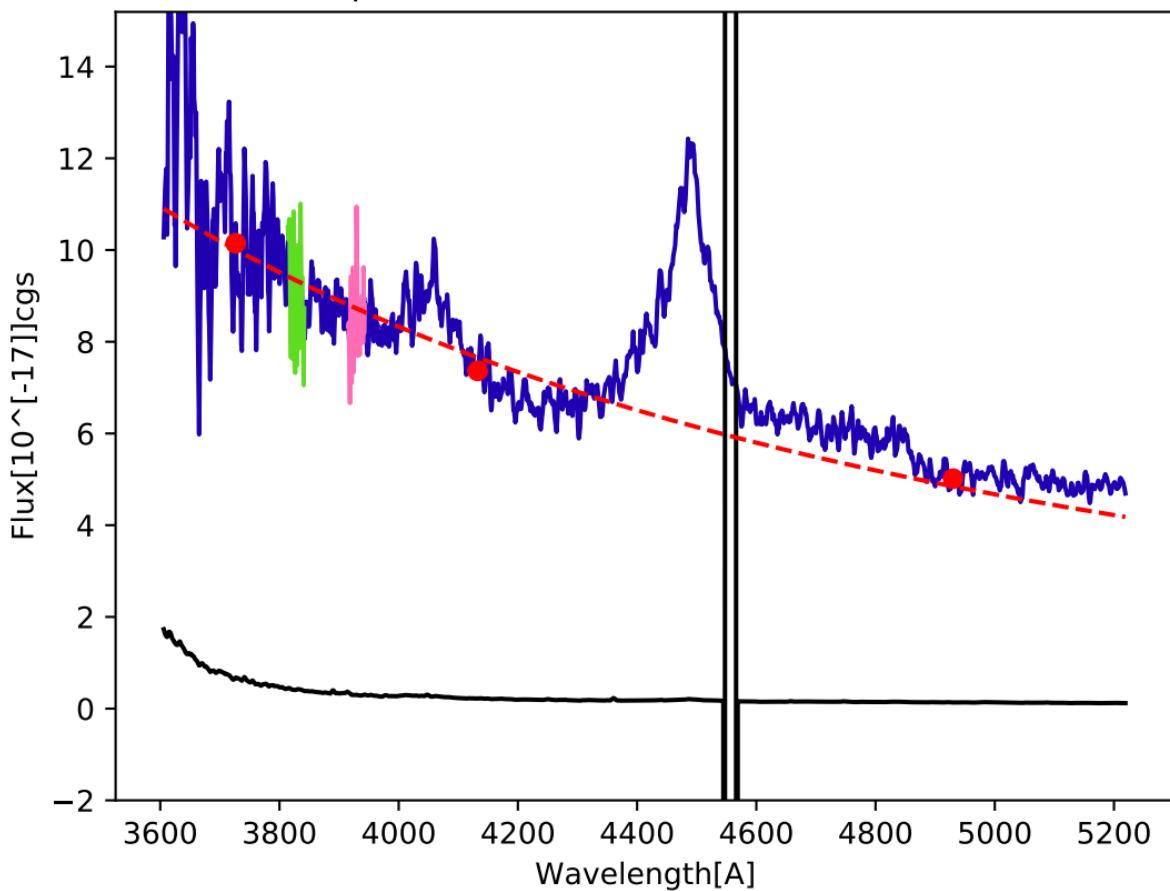
spec-11309-58428-0826-dered.dr16



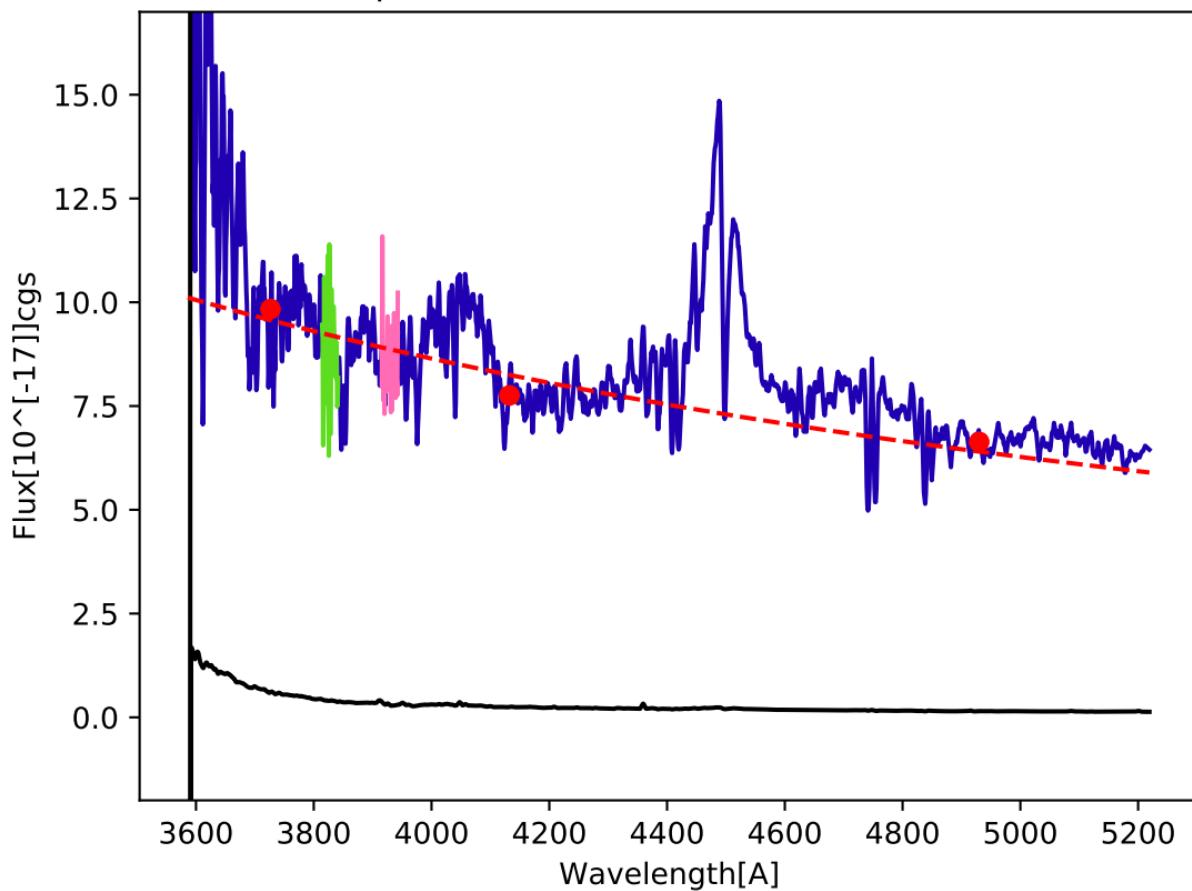
spec-8055-57187-0792-dered.dr16



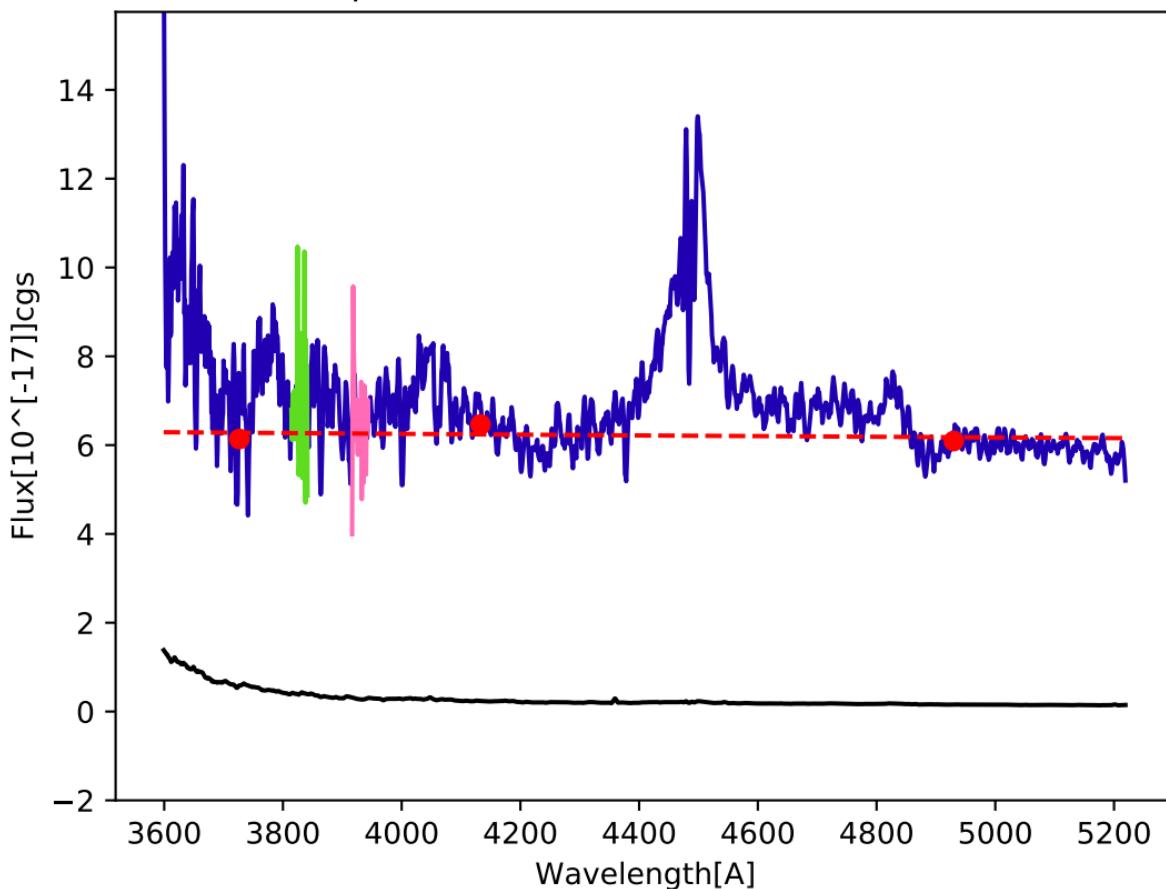
spec-8162-56993-0726-dered.dr16



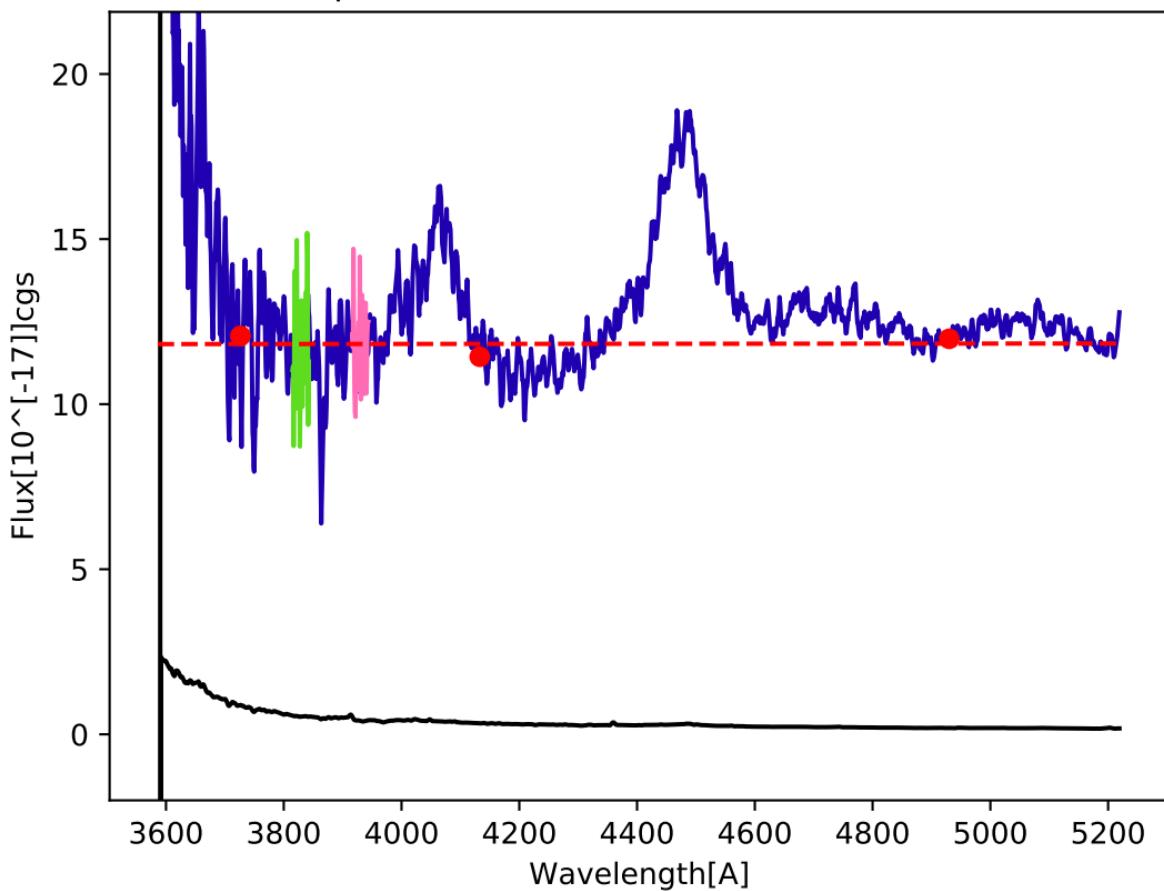
spec-8744-58124-0859-dered.dr16



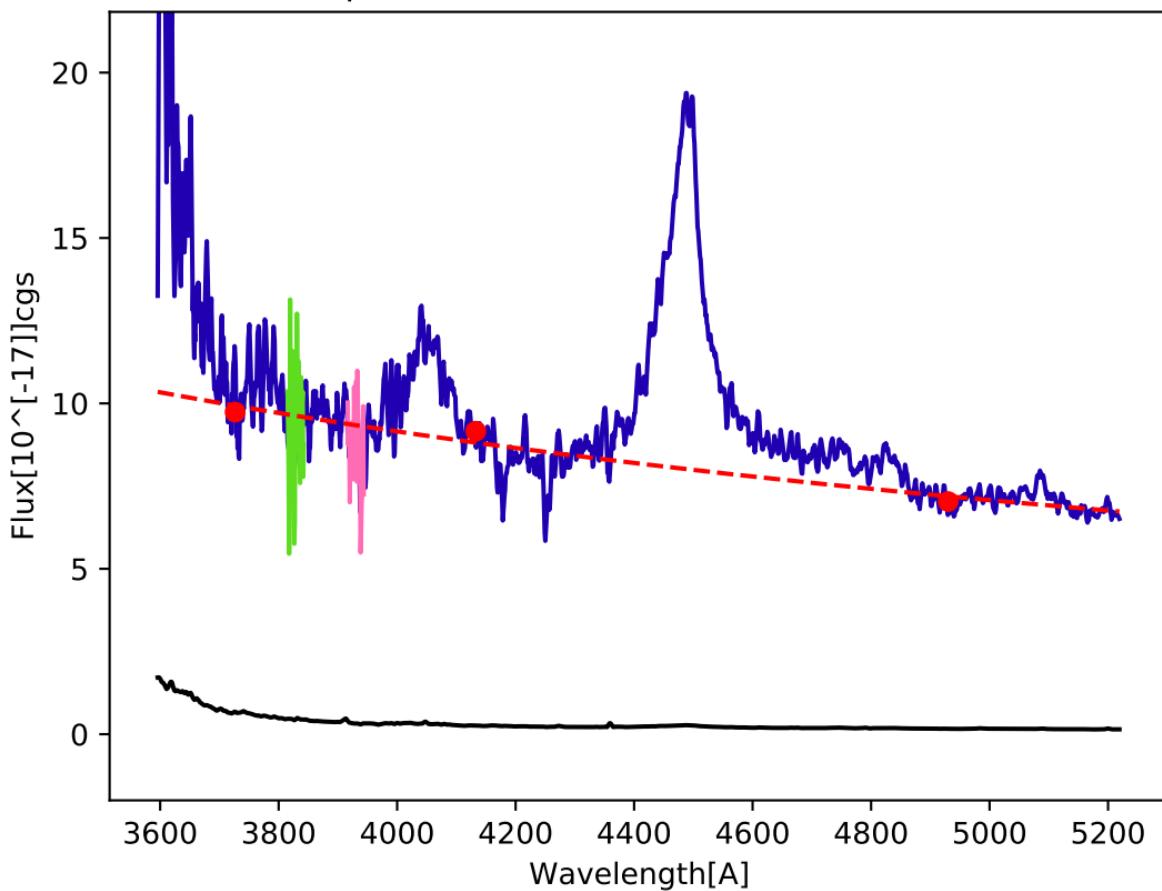
$z=1.9005$ snr=11.41219 snr_mean_in_ehvo=52.29054
spec-7764-58042-0059-dered.dr16



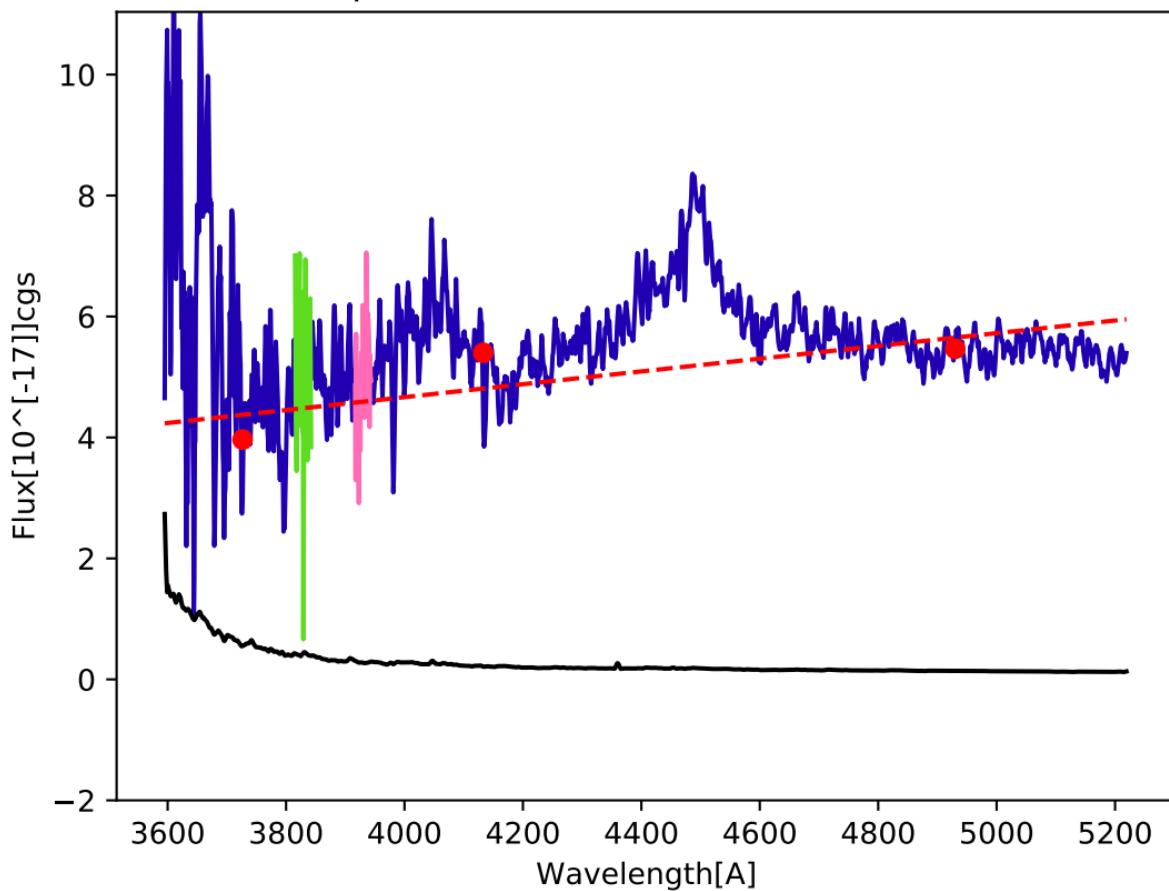
spec-11059-58515-0558-dered.dr16



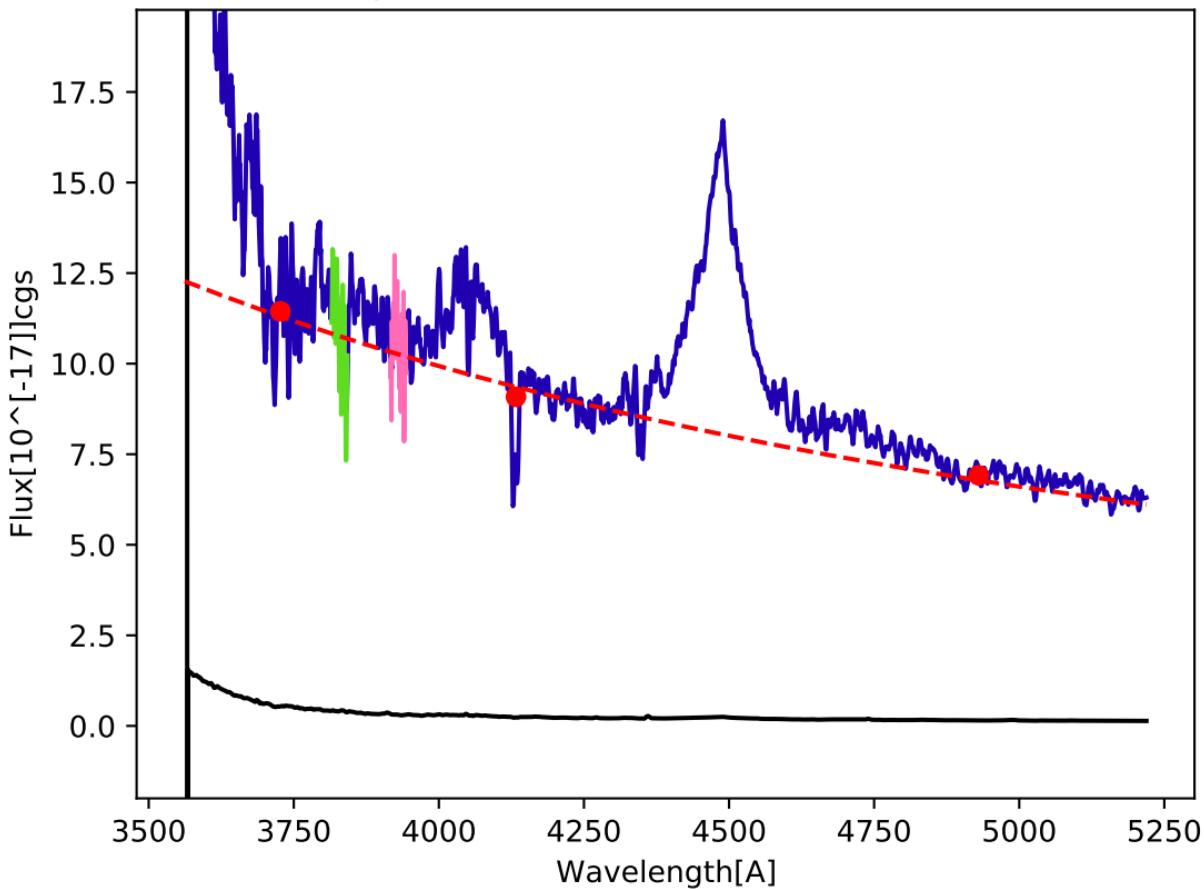
spec-8530-58016-0383-dered.dr16



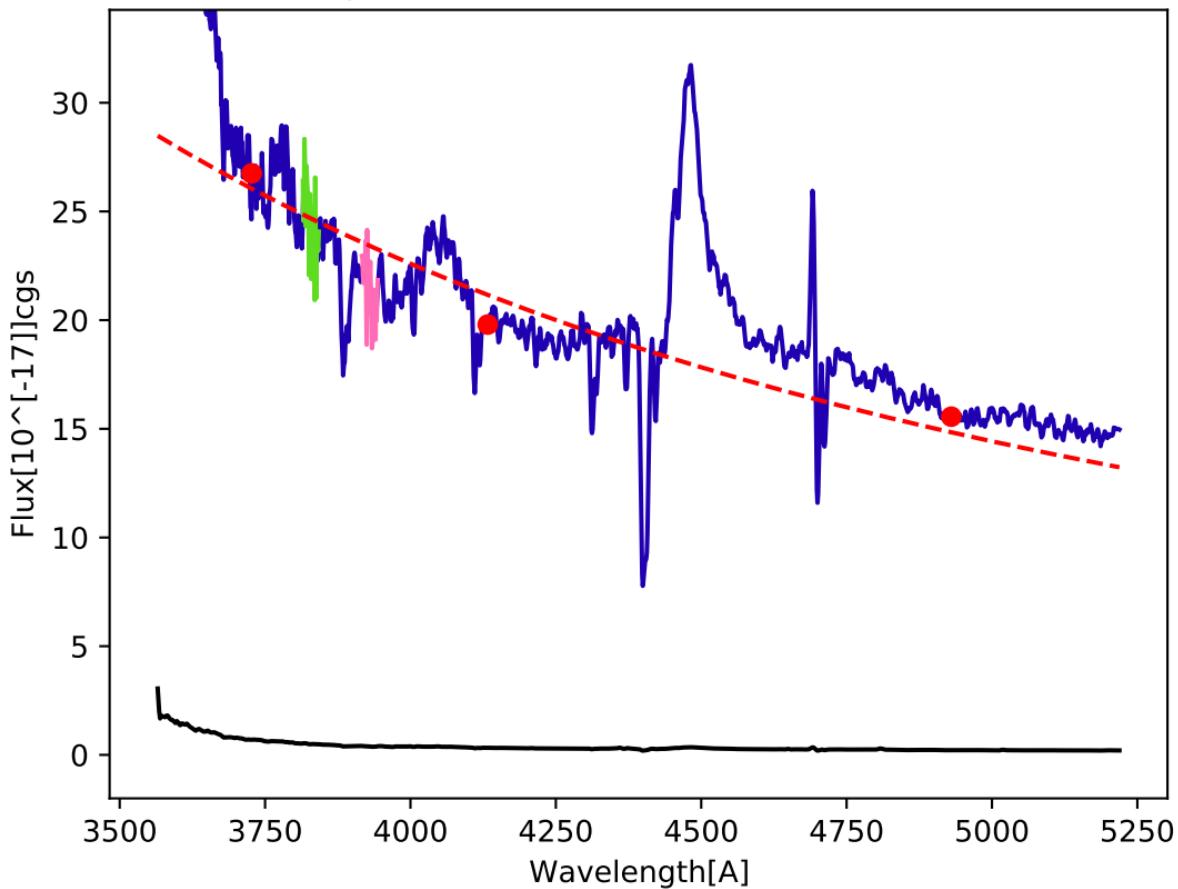
$z=1.9006$ snr=11.28025 snr mean in chuc=38.57263
spec-9153-58022-0045-dered.fits



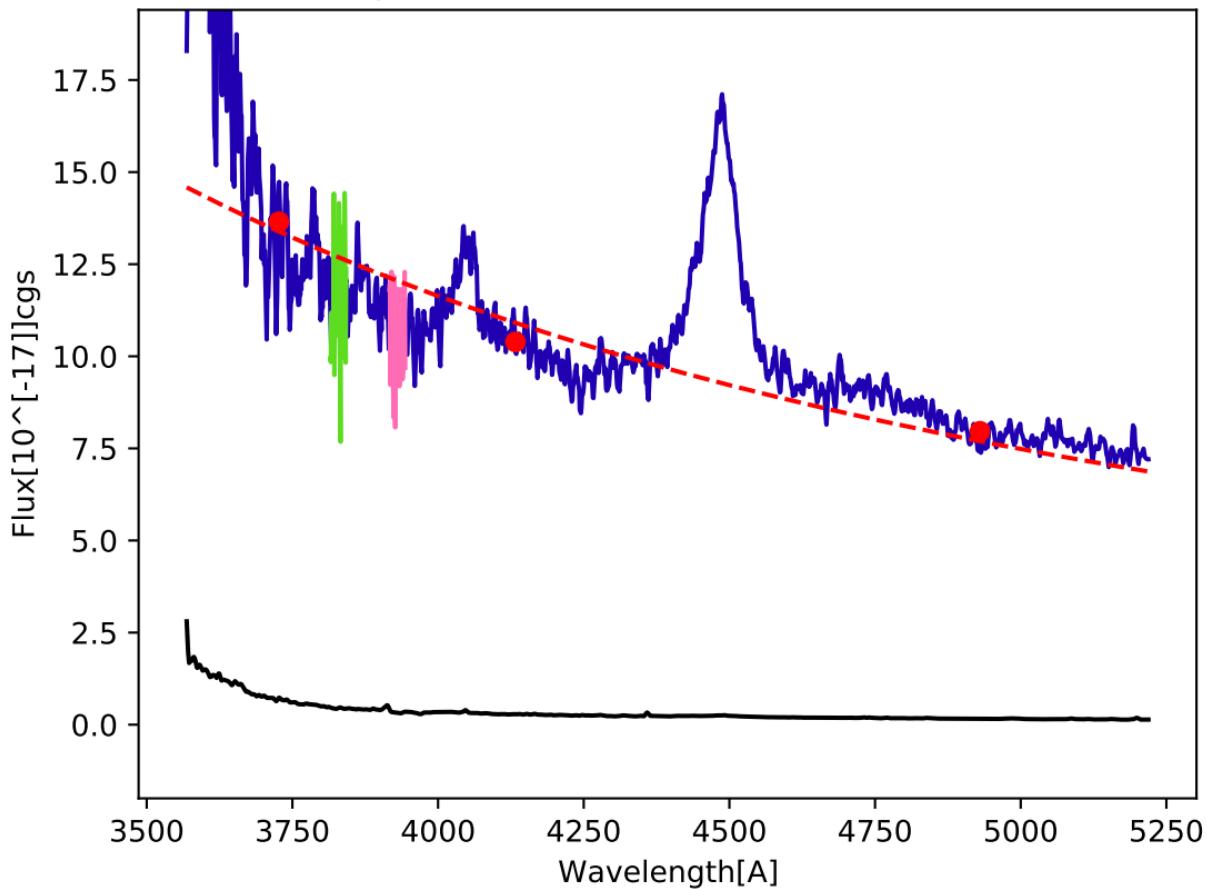
spec-7318-56990-0380-dered.dr16



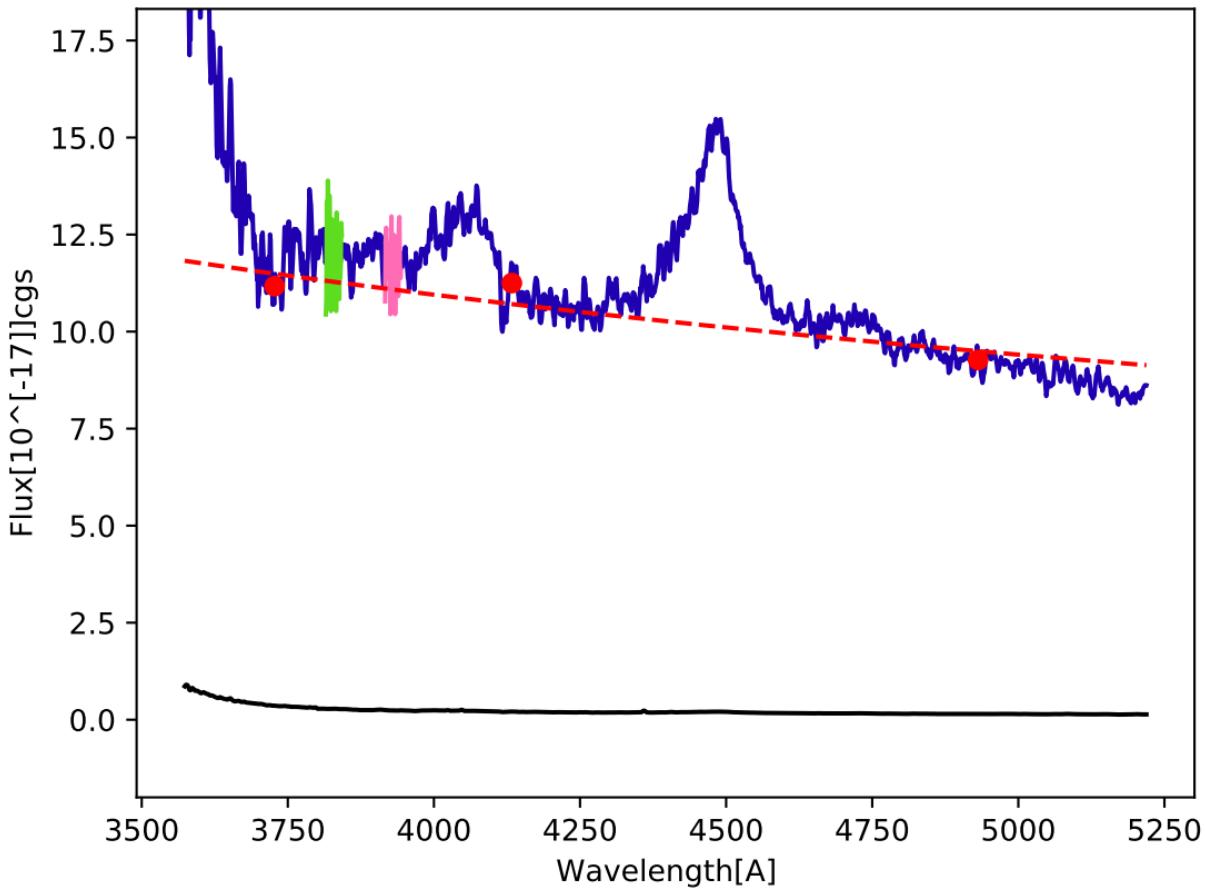
spec-7671-57360-0092-dered.dr16



spec-7685-57062-0023-dered.dr16

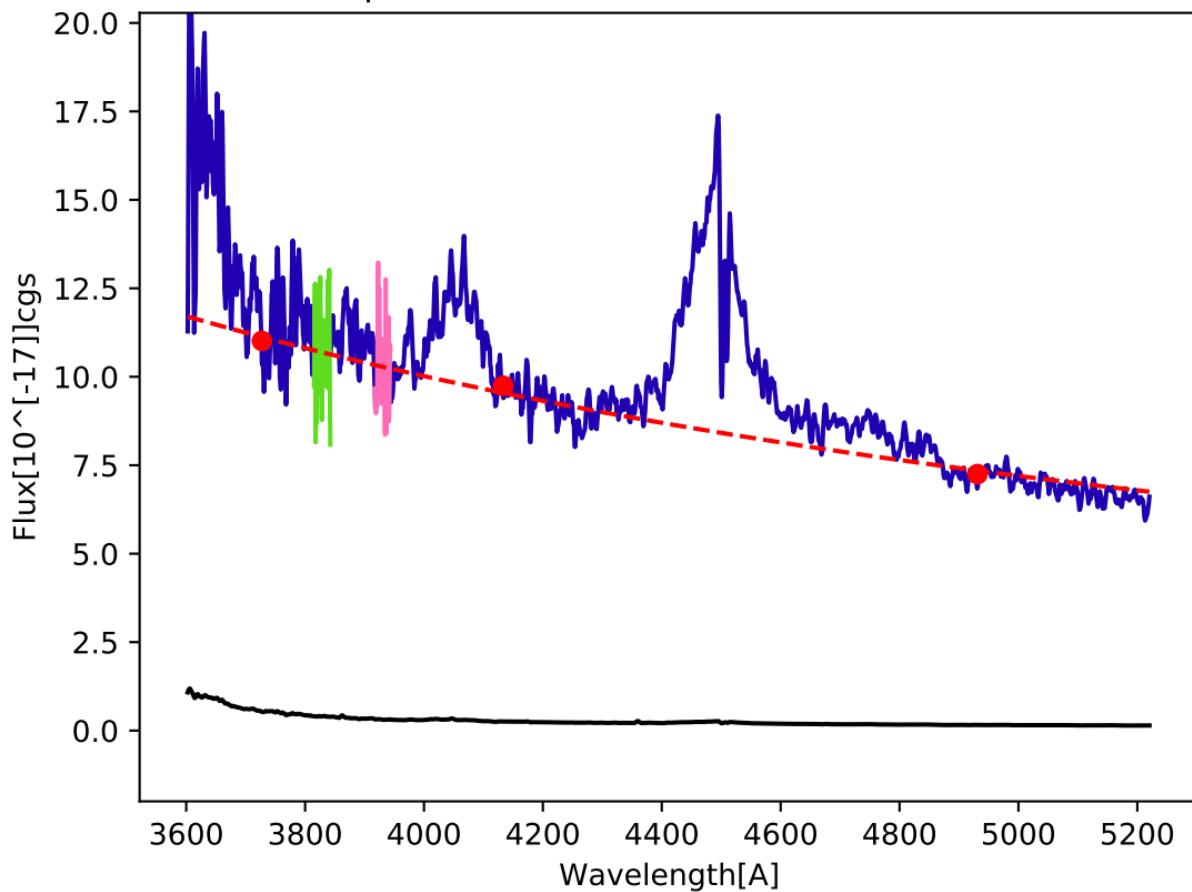


spec-8823-57446-0393-dered.dr16

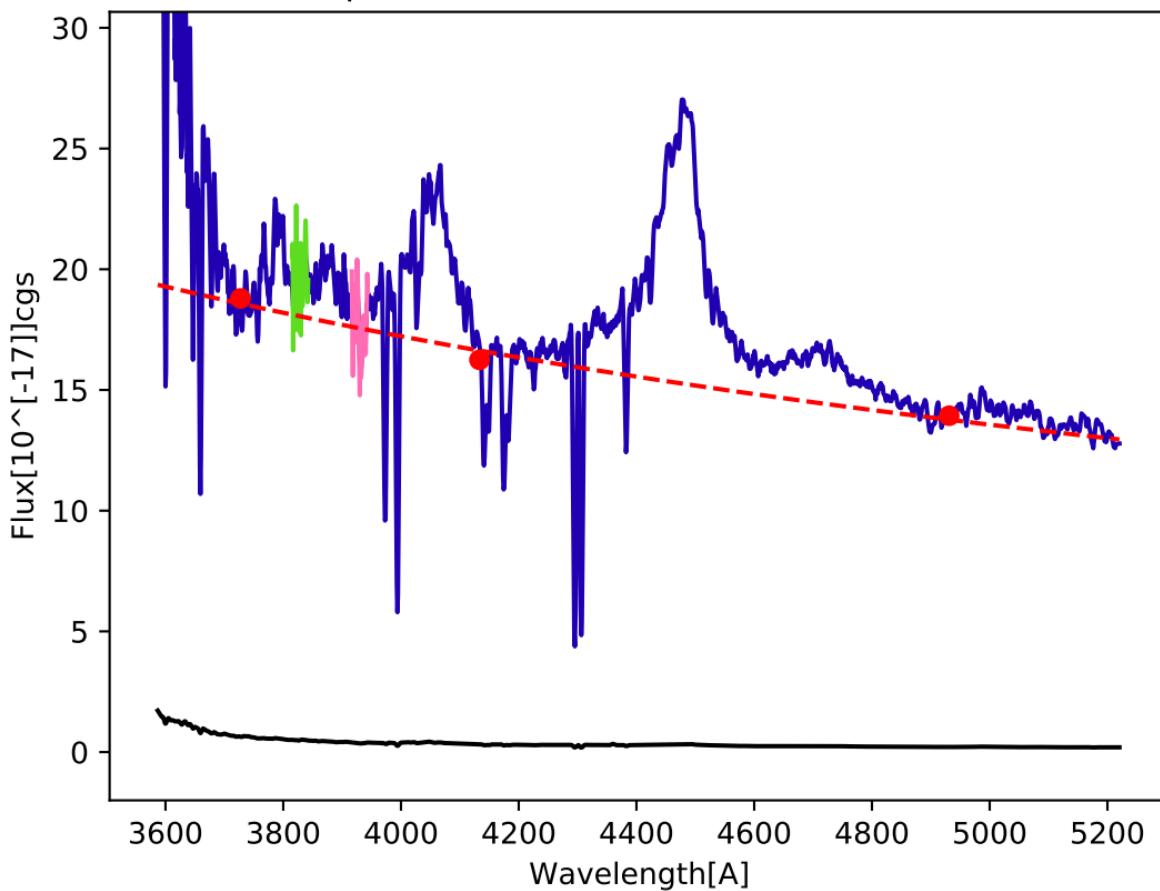


$z=1.901$ snr=11.54856 snr_mean_in_ehvo=84.74766

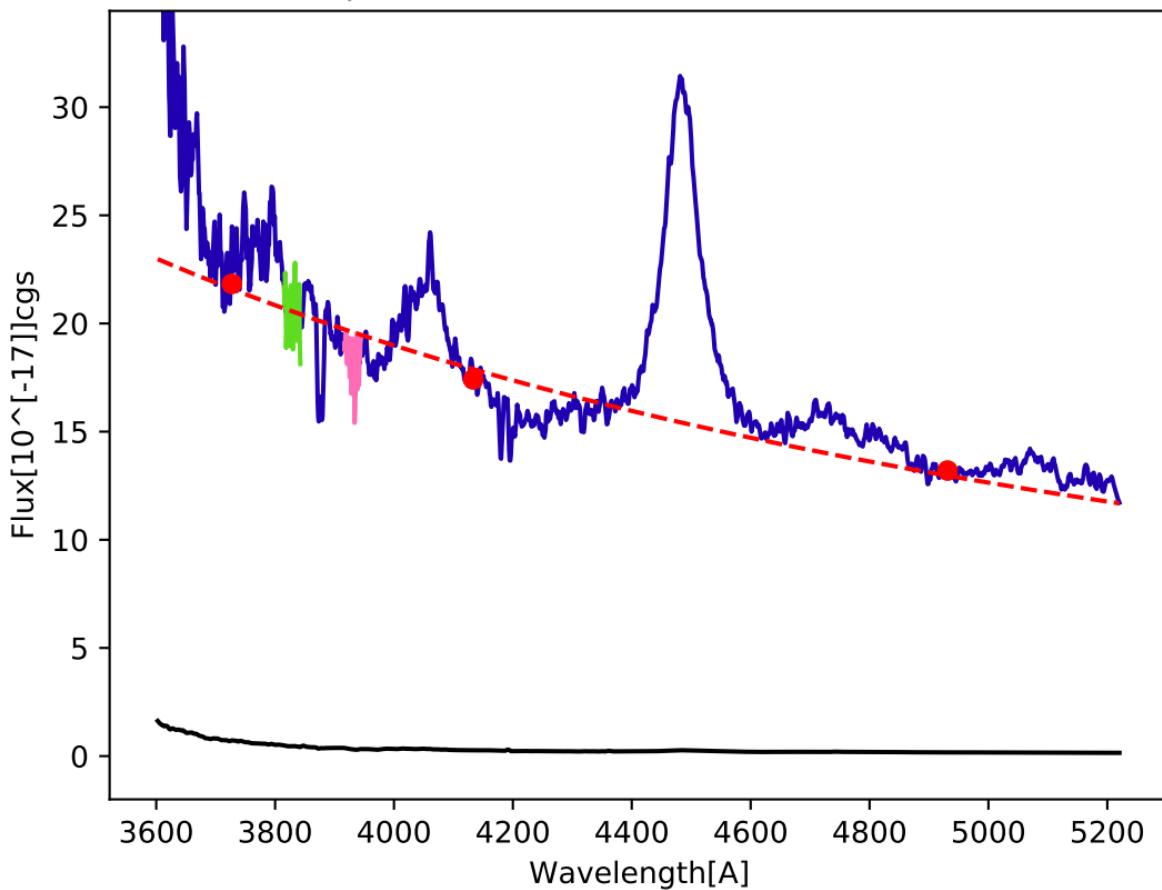
spec-10732-58253-0784-dered.dr16



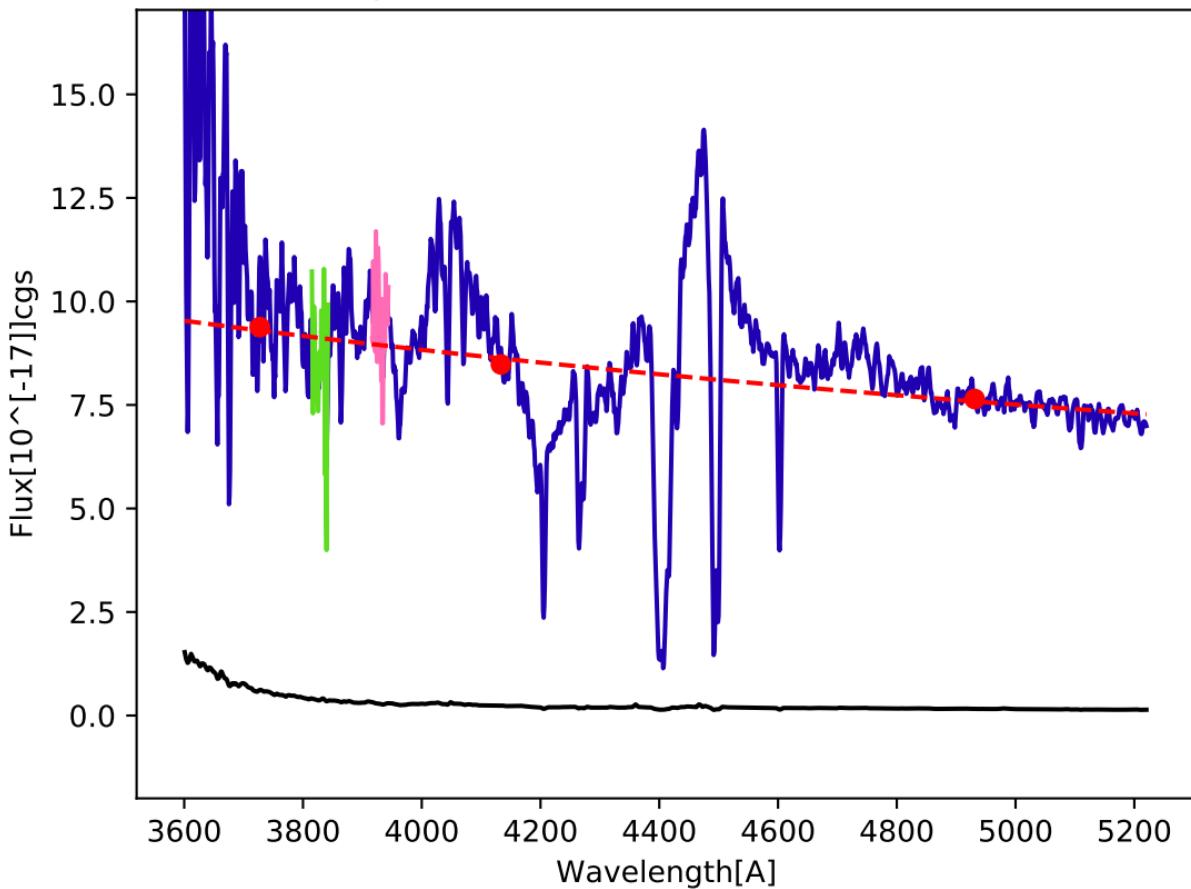
spec-4421-55858-0894-dered.dr16



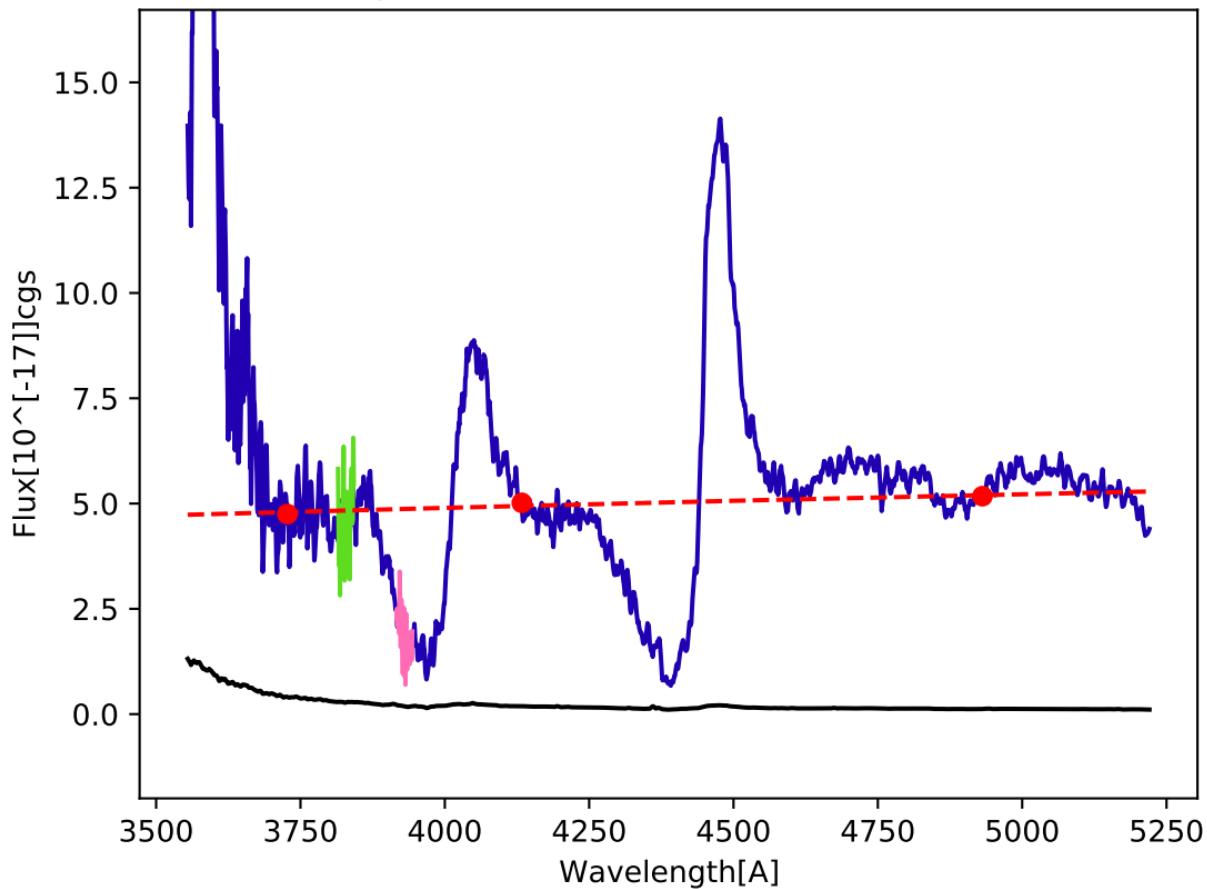
spec-5297-55913-0686-dered.dr16



spec-5304-55925-0798-dered.dr16

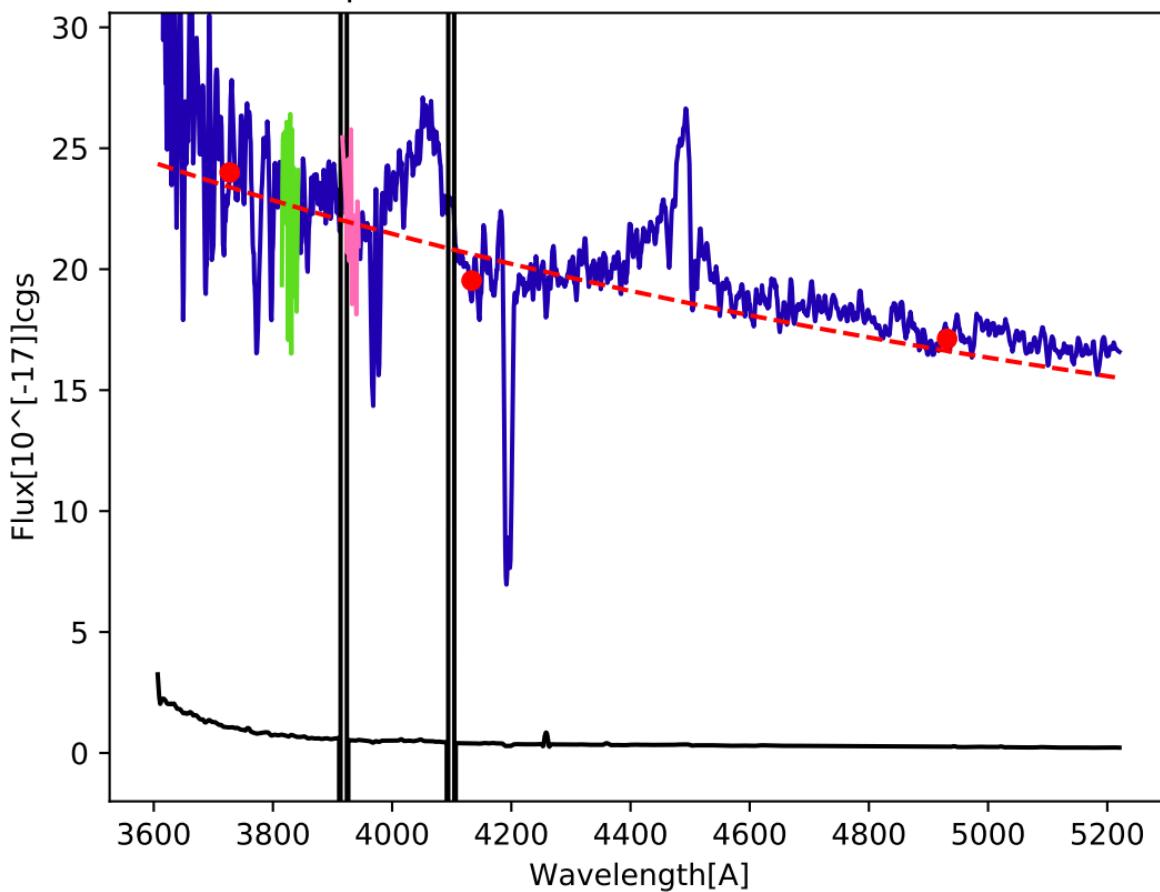


spec-5363-55956-0084-dered.dr16

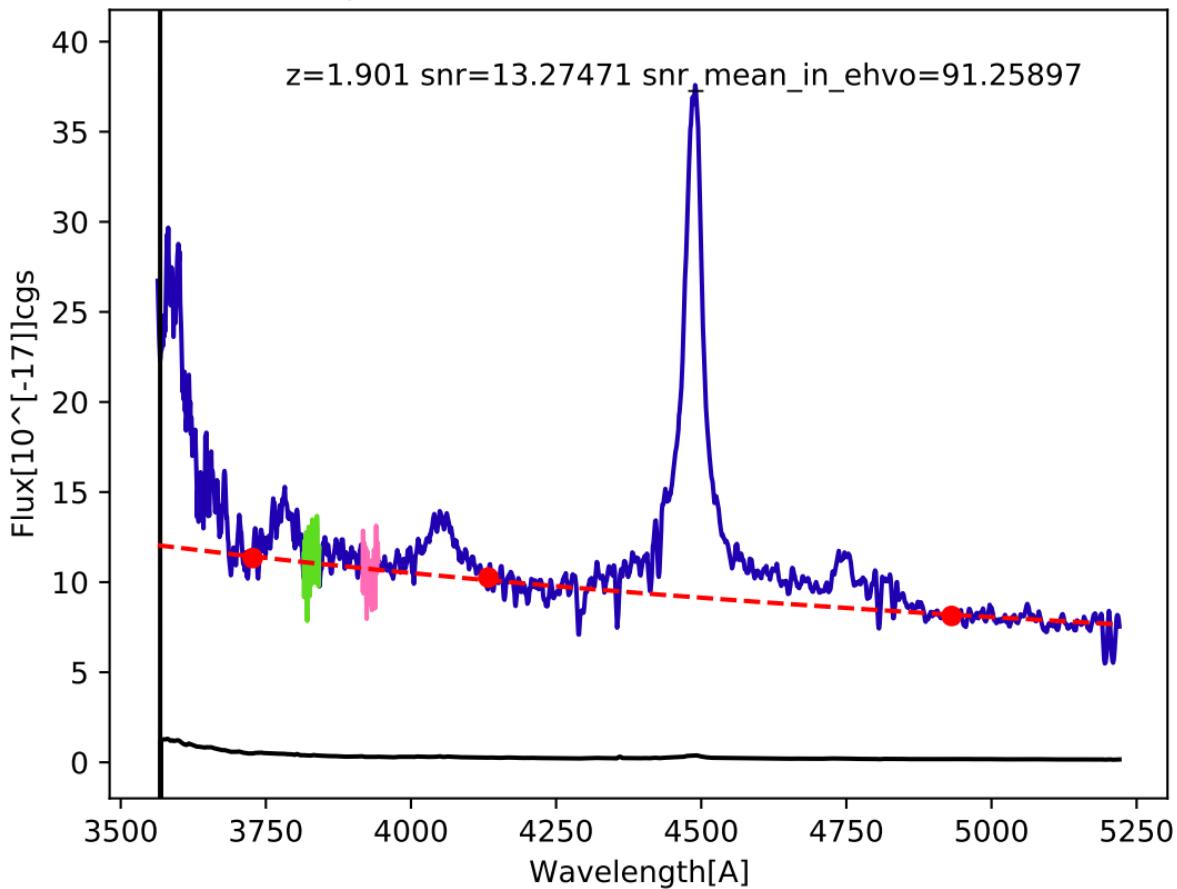


$z=1.901$ snr=16.12844 snr_mean_in_ehvo=96./4187

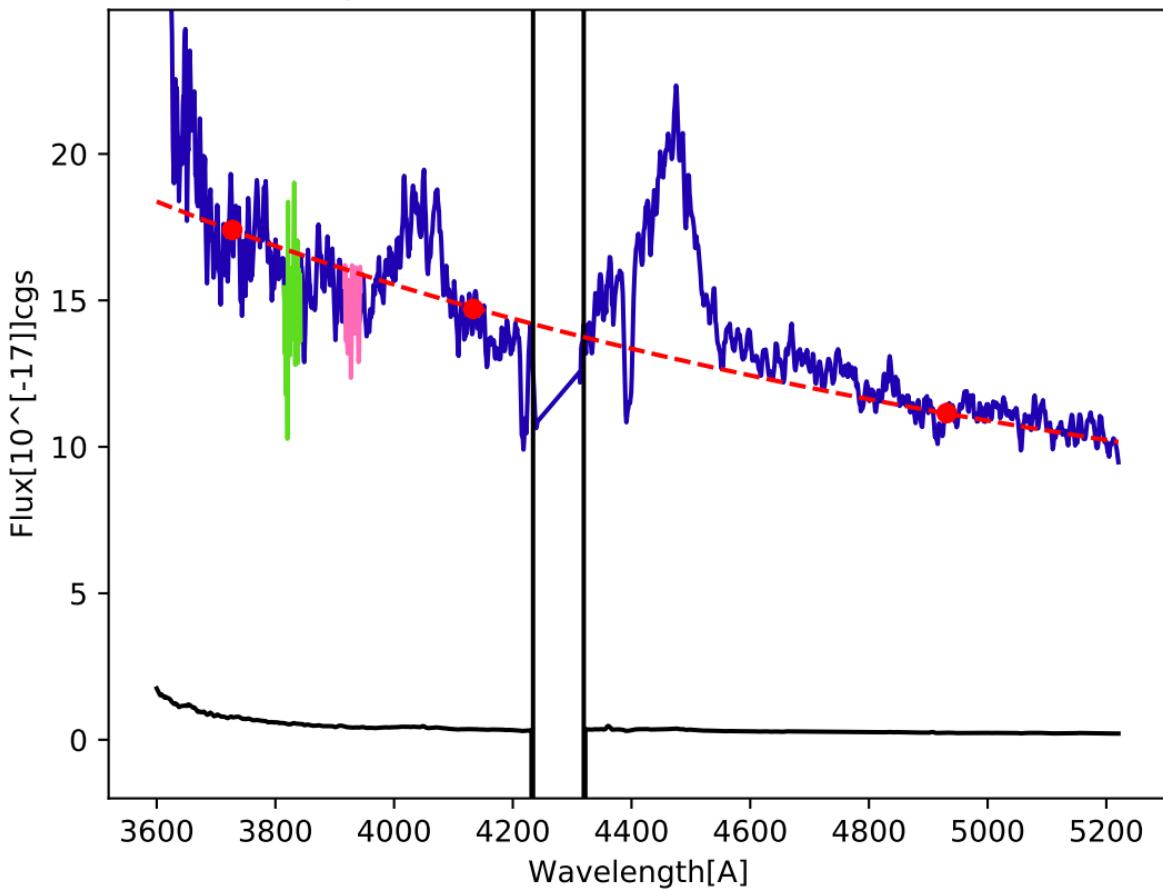
spec-5723-56597-0996-dered.dr16



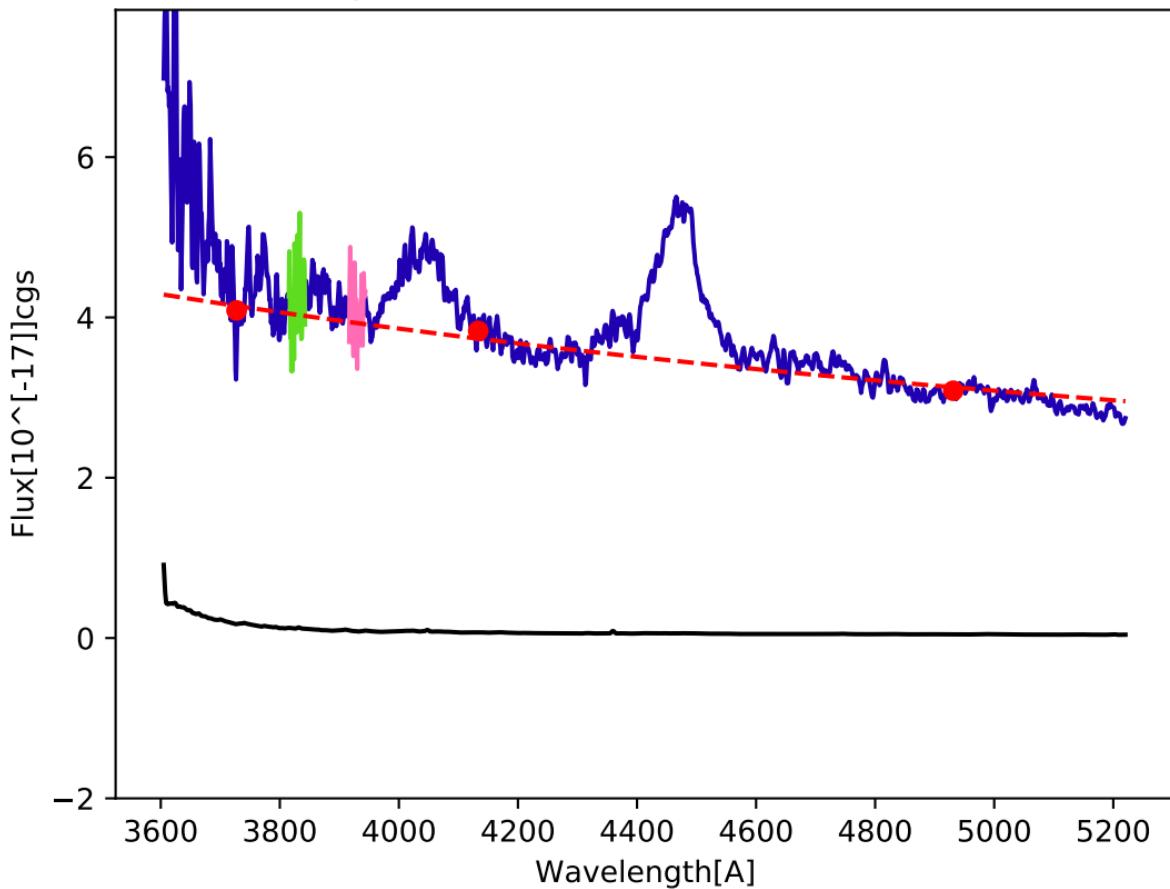
spec-5863-56042-0078-dered.dr16



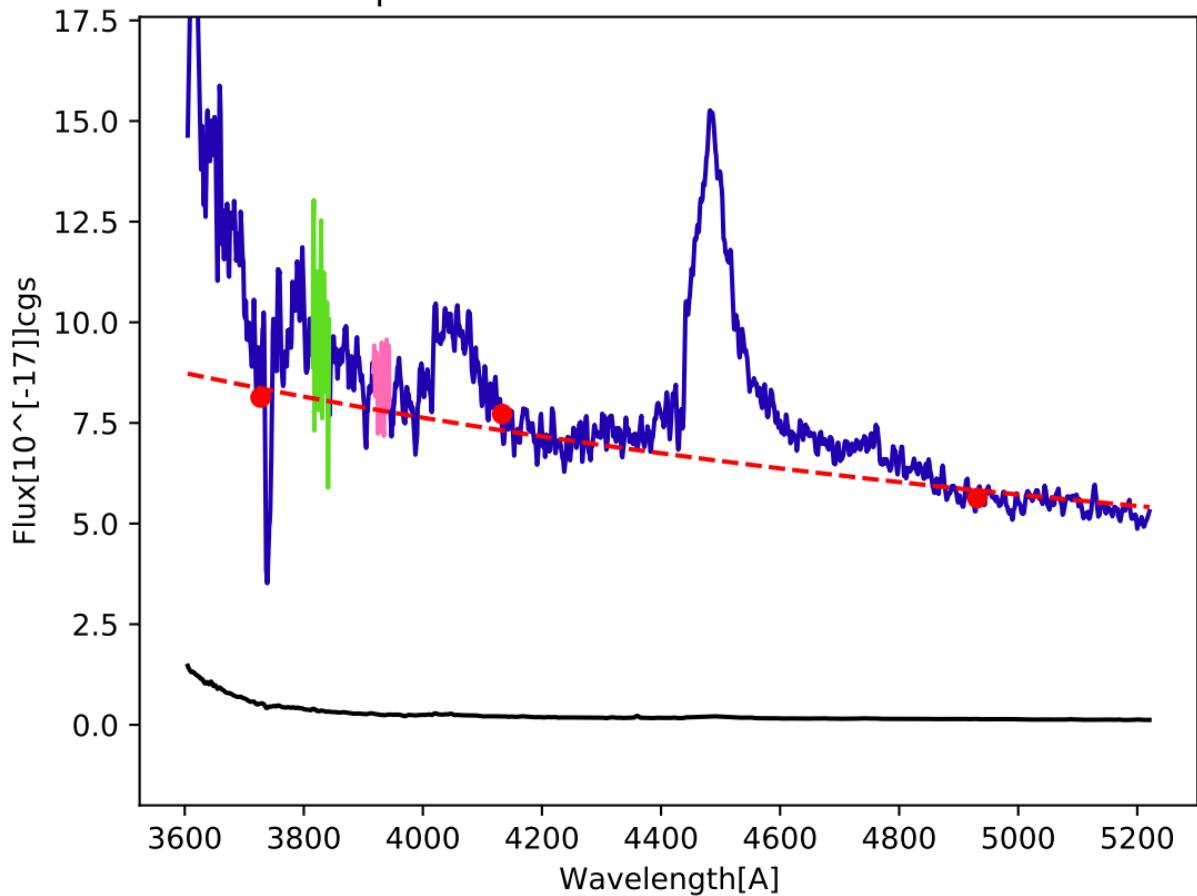
spec-5899-56038-0507-dered.dr16



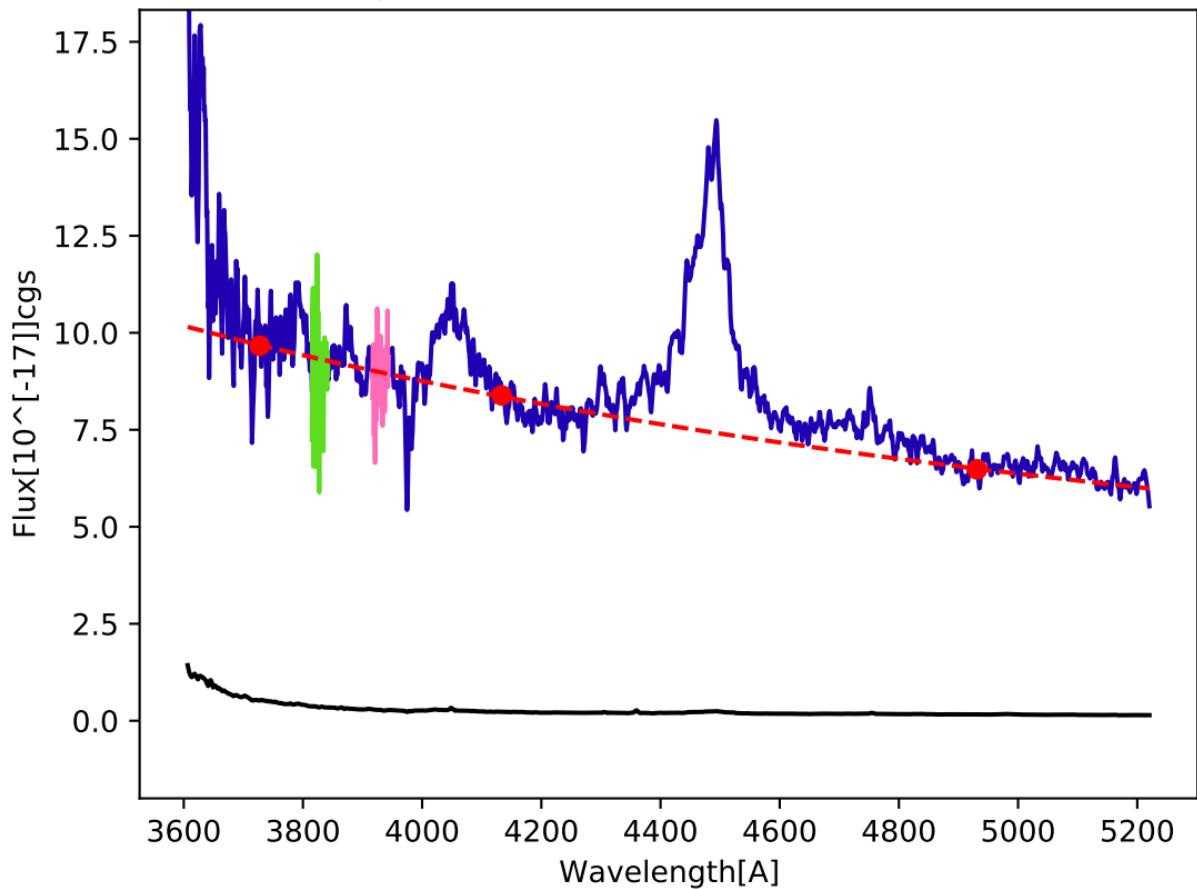
spec-6138-56598-0594-dered.dr16



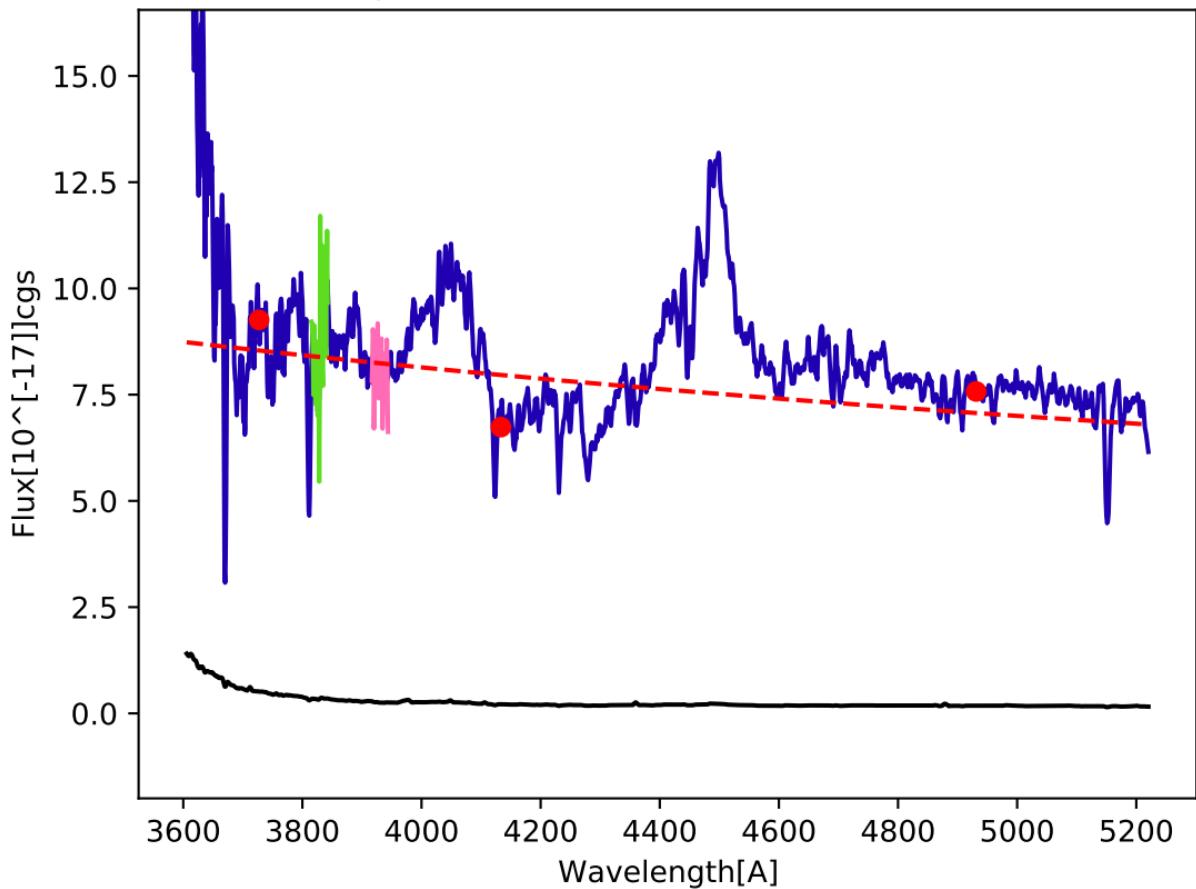
spec-6442-56369-0726-dered.dr16



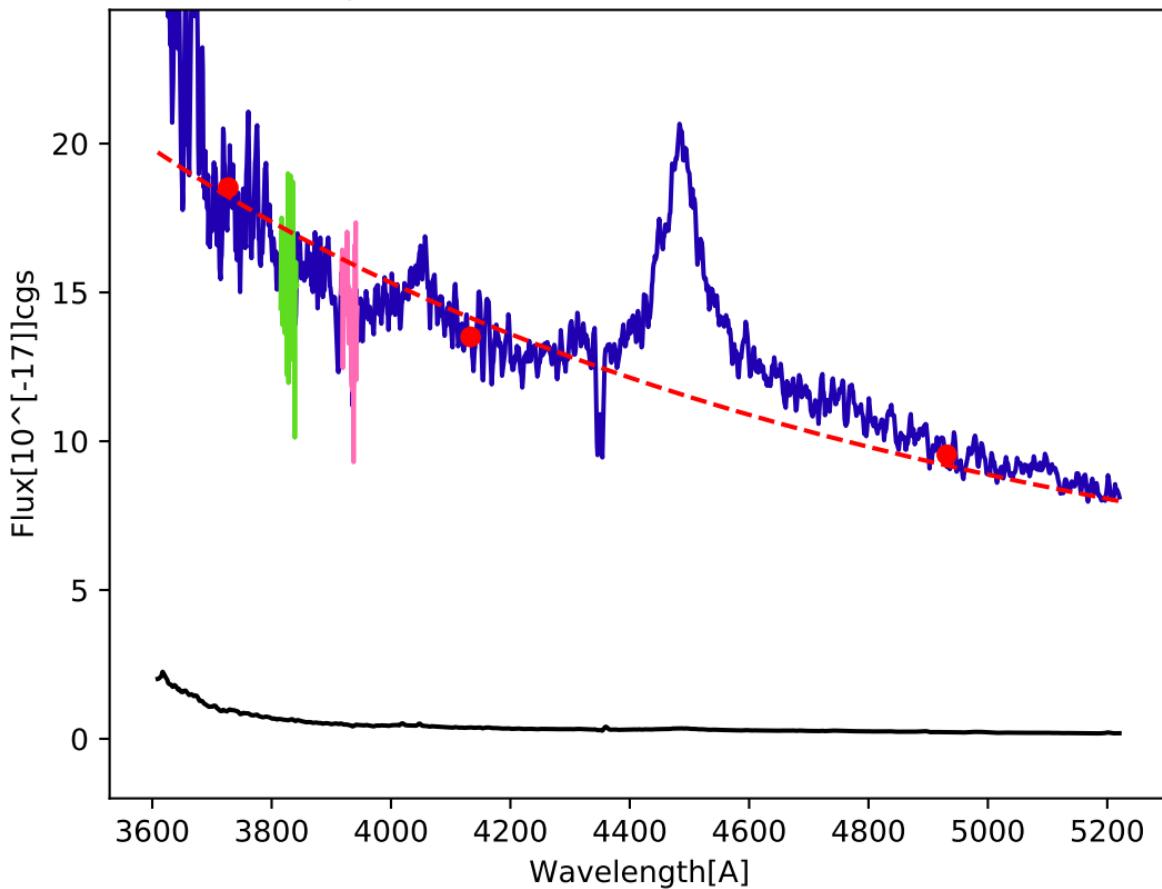
spec-6482-56358-0618-dered.dr16



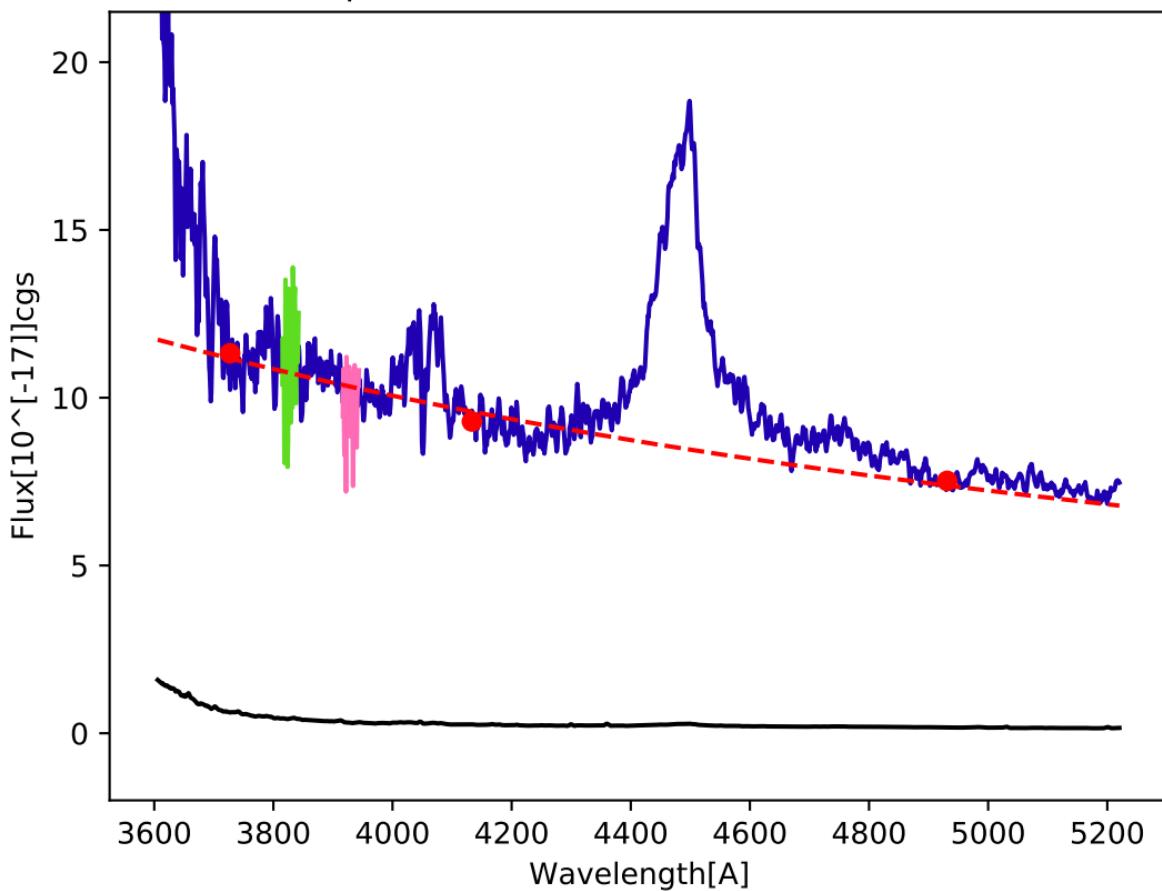
spec-6662-56364-0712-dered.dr16



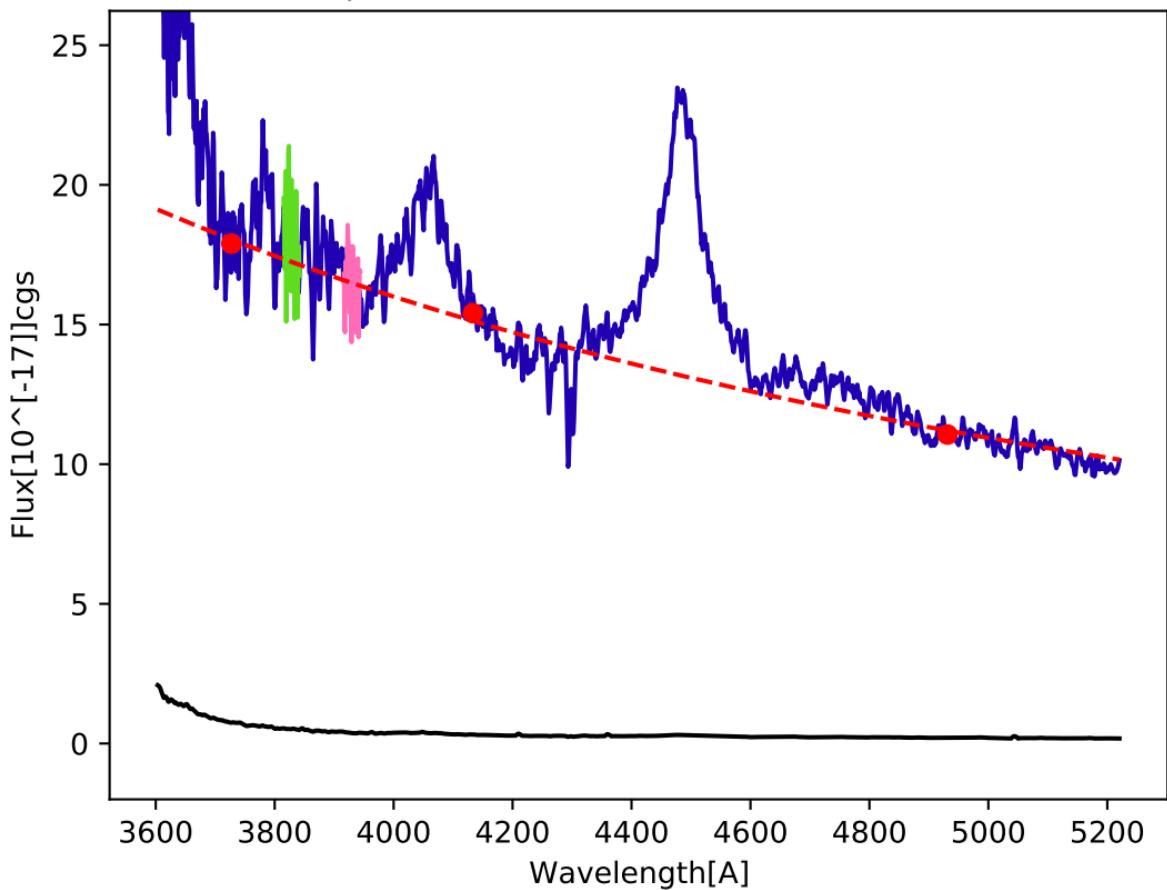
spec-6669-56413-0946-dered.dr16



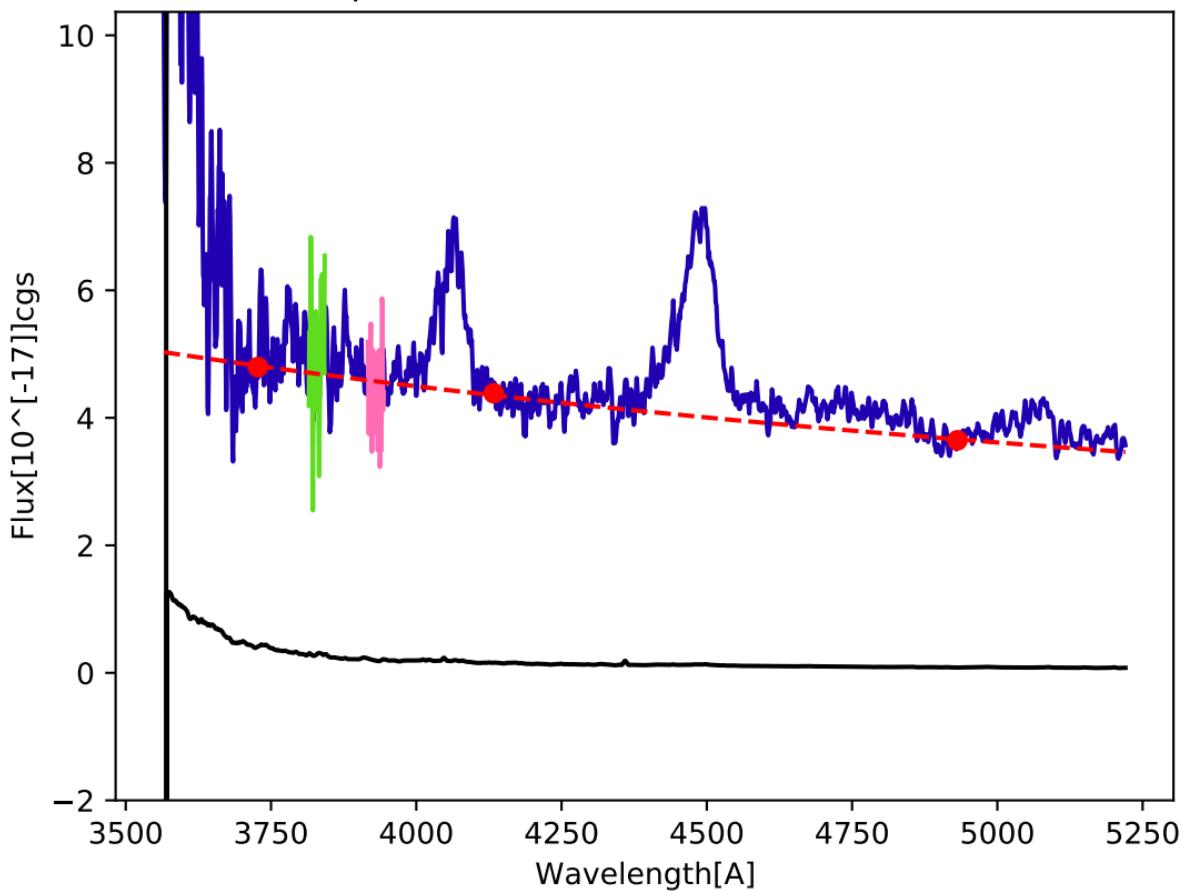
spec-6692-56390-0940-dered.dr16



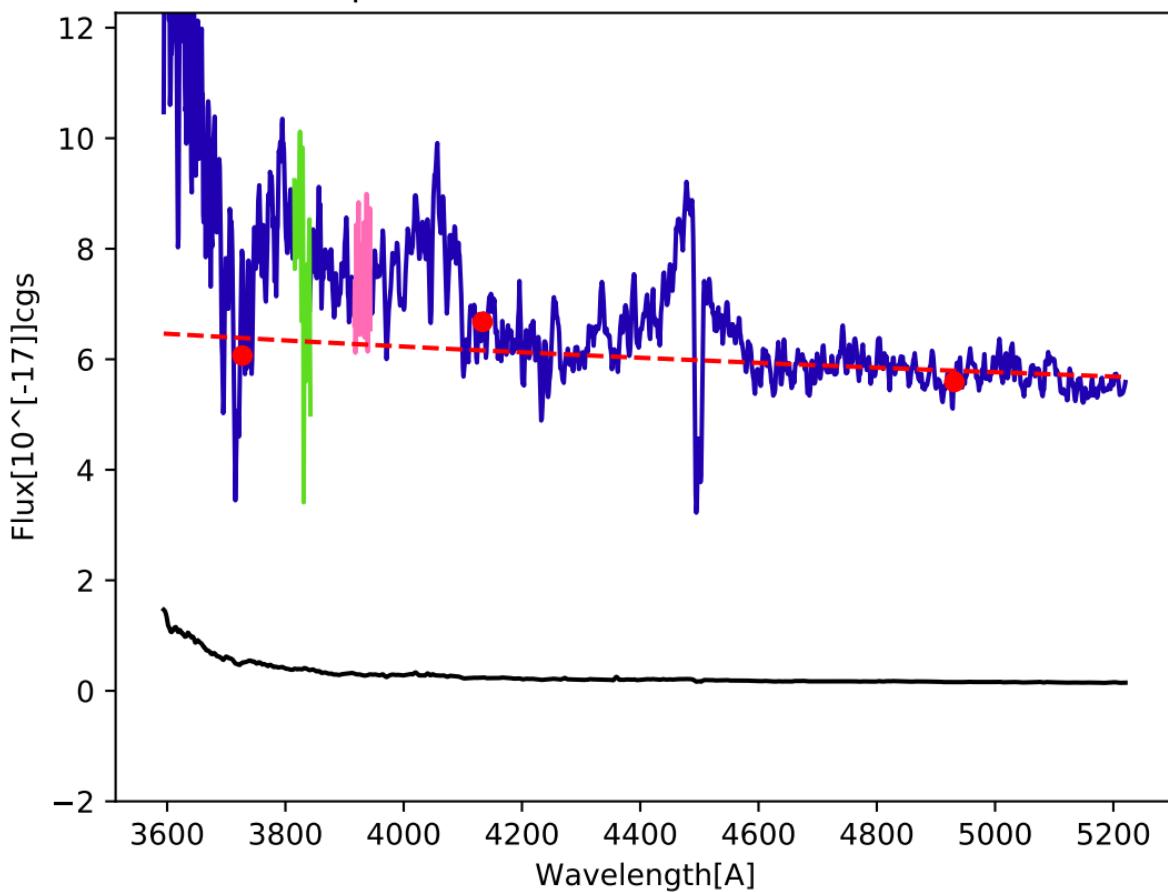
spec-6783-56284-0672-dered.dr16



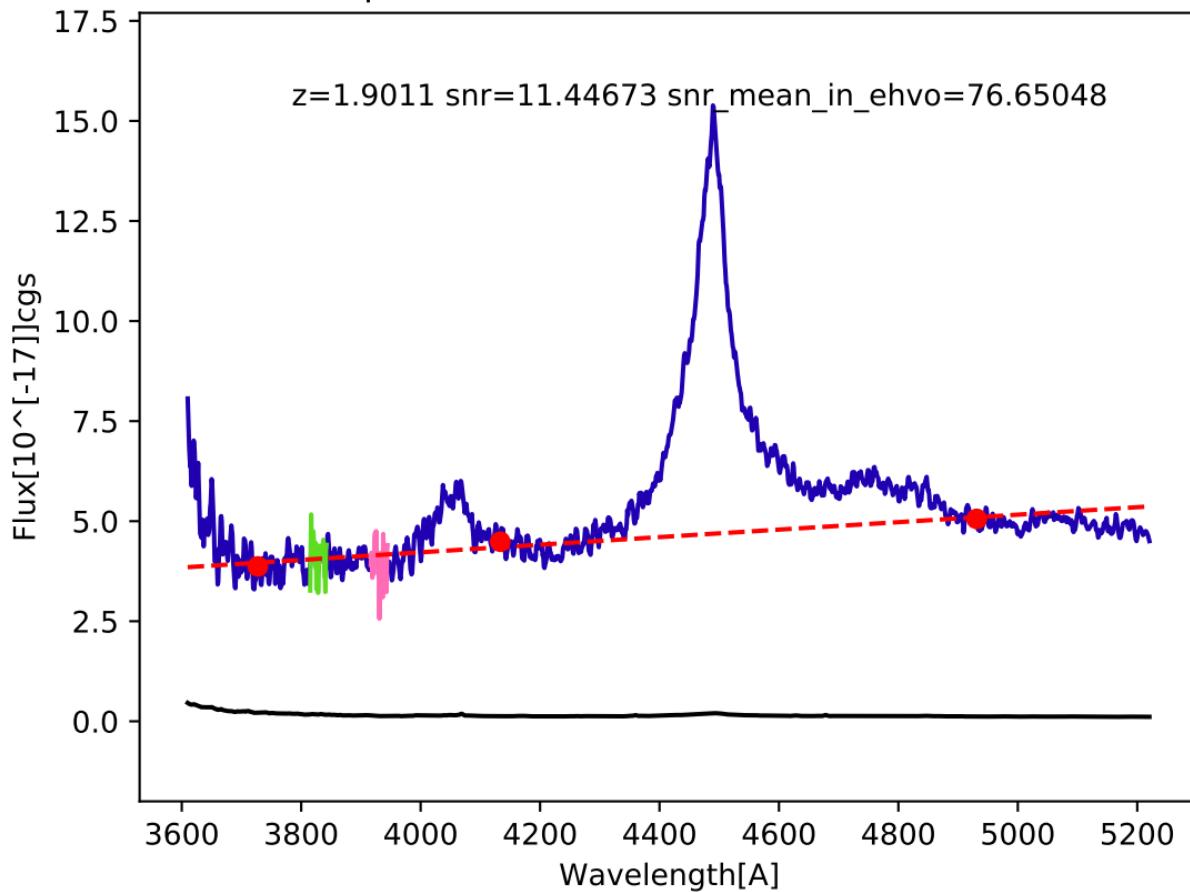
spec-7339-56768-0119-dered.dr16



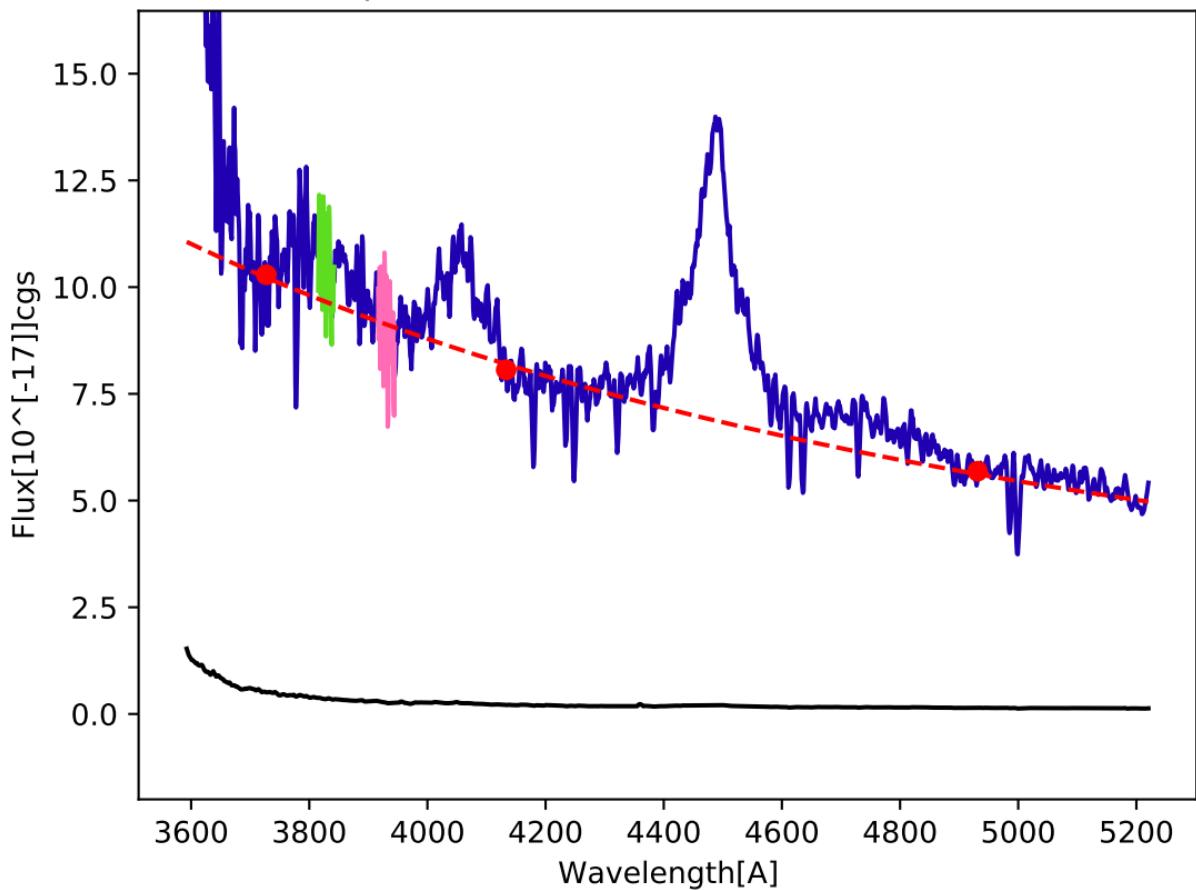
spec-7759-58401-0124-dered.dr16



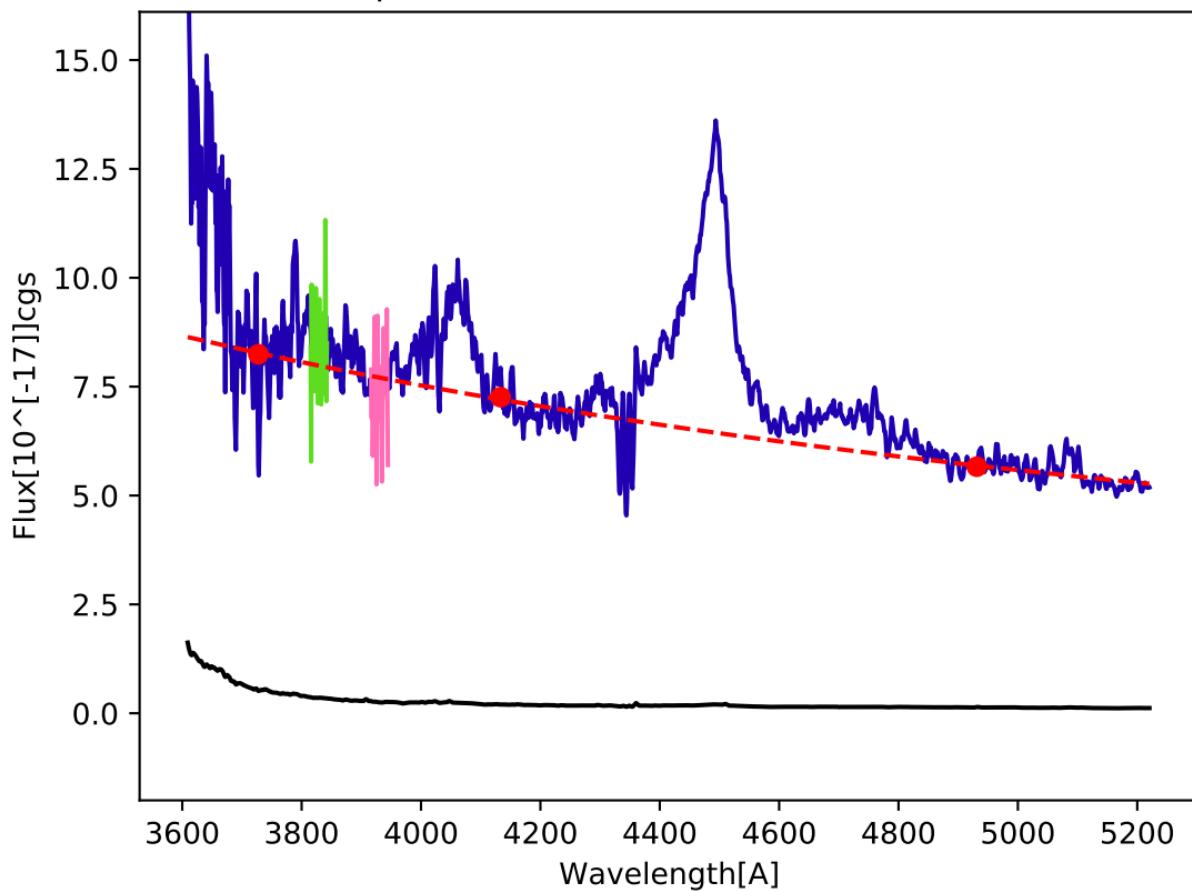
spec-10917-58252-0046-dered.dr16



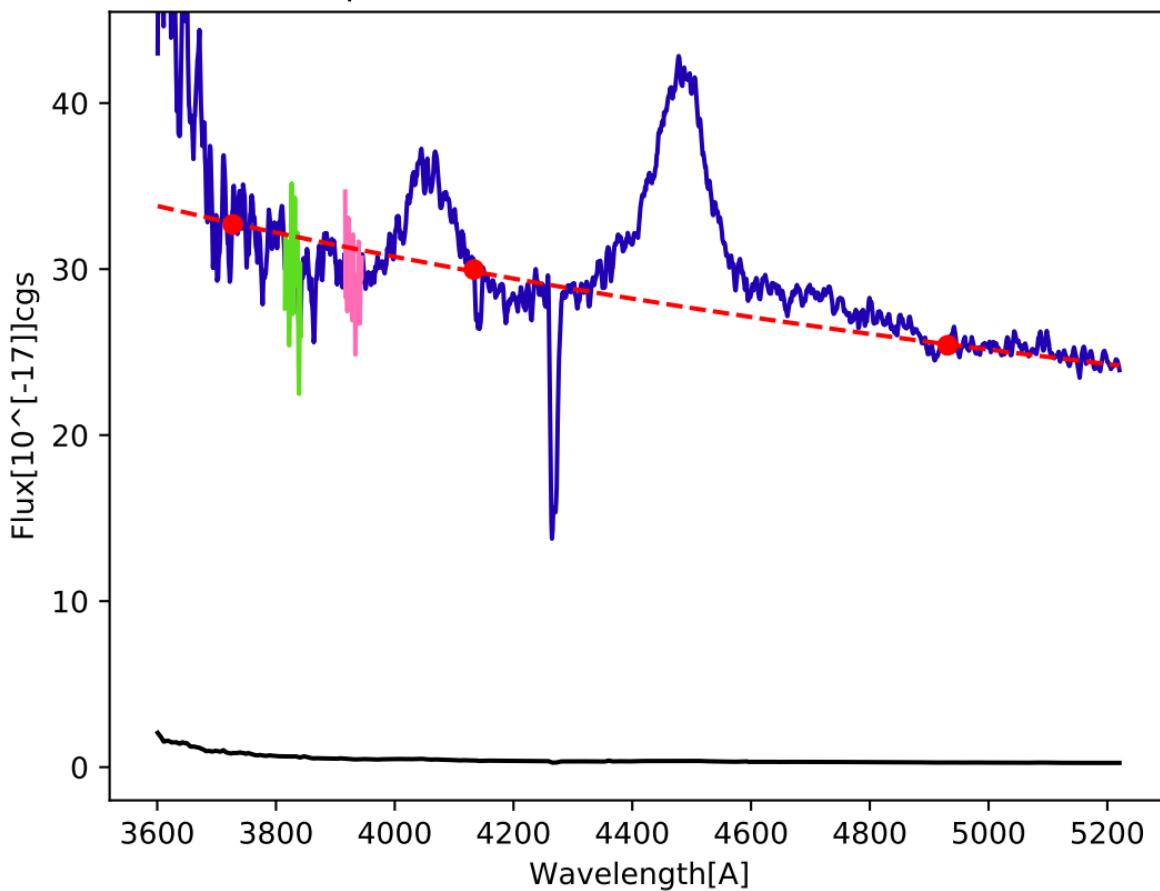
spec-11347-58440-0354-dered.dr16



spec-8865-57426-0726-dered.dr16

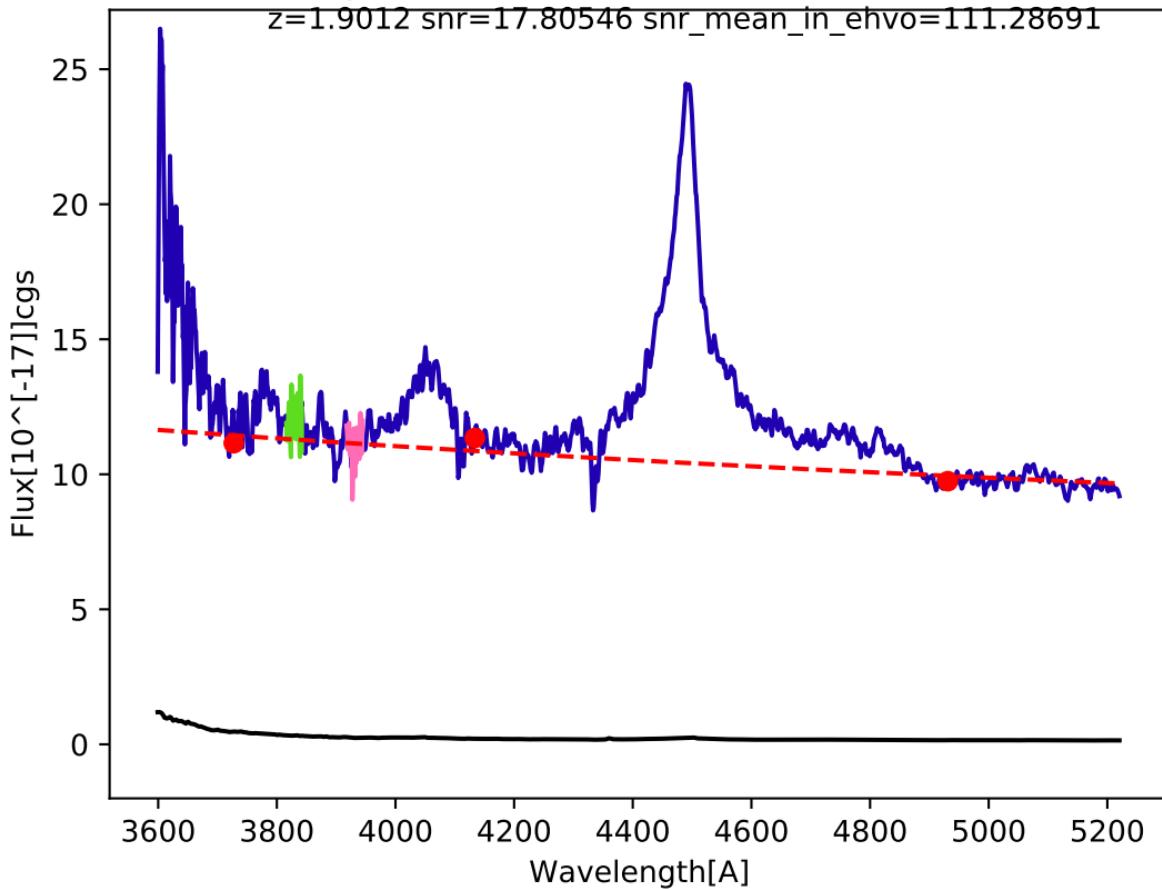


spec-9155-58043-0456-dered.dr16

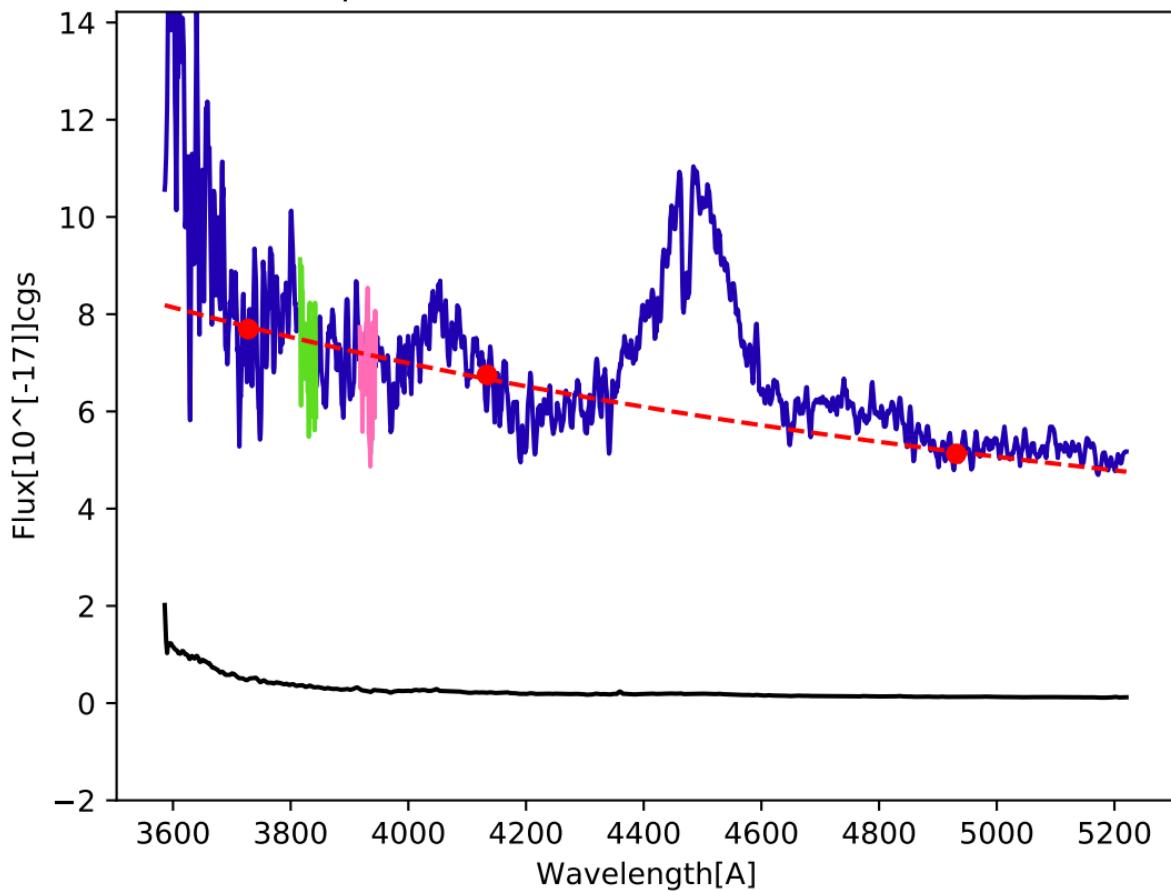


spec-9411-58070-0290-dered.dr16

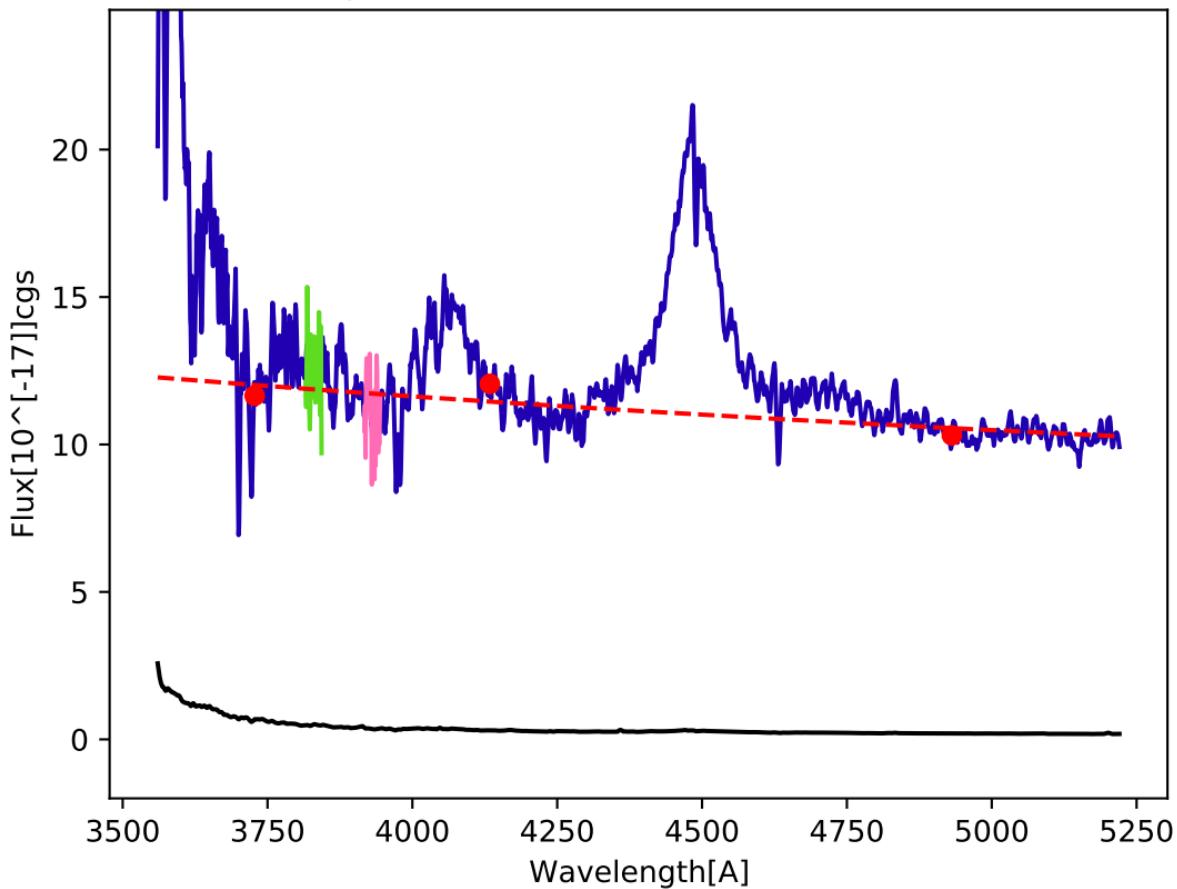
$z=1.9012$ snr=17.80546 snr_mean_in_ehvo=111.28691



spec-11340-58433-0826-dered.dr16

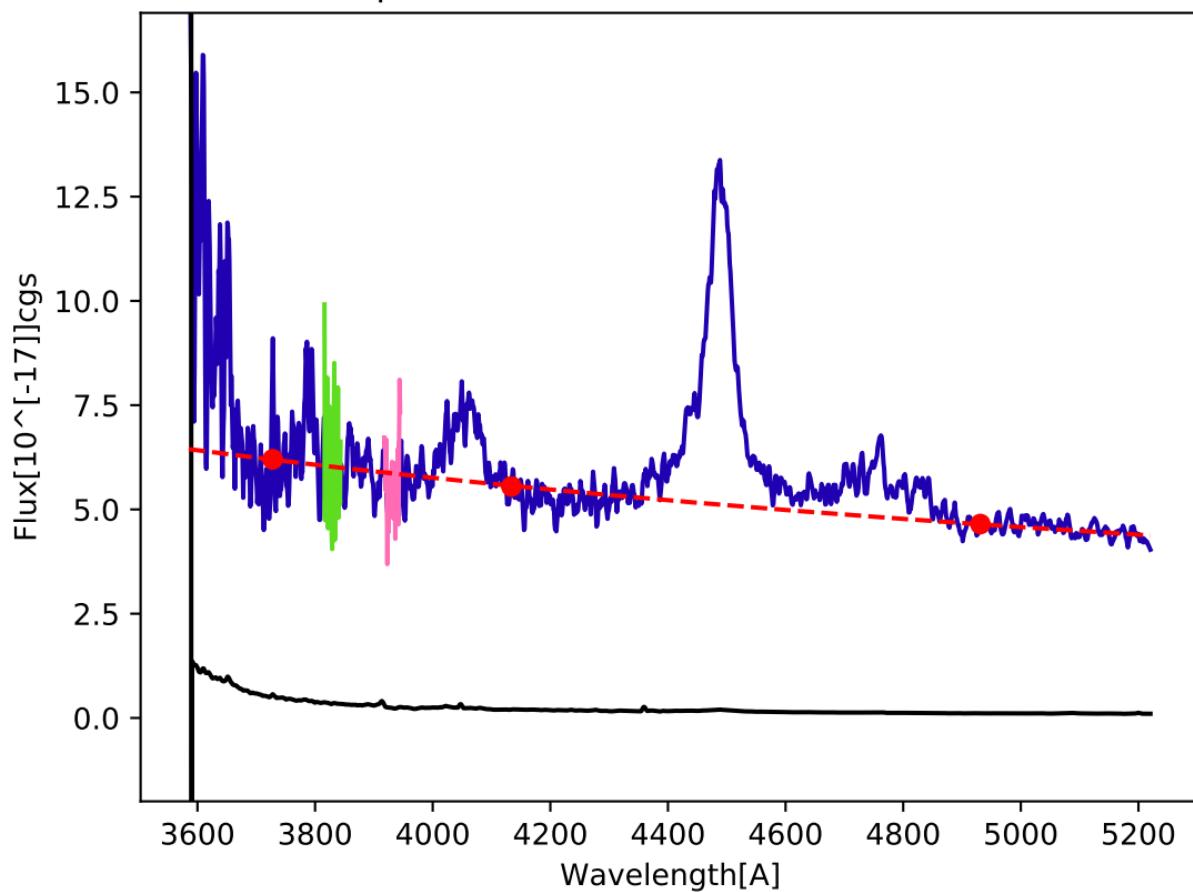


spec-7584-56957-0256-dered.dr16

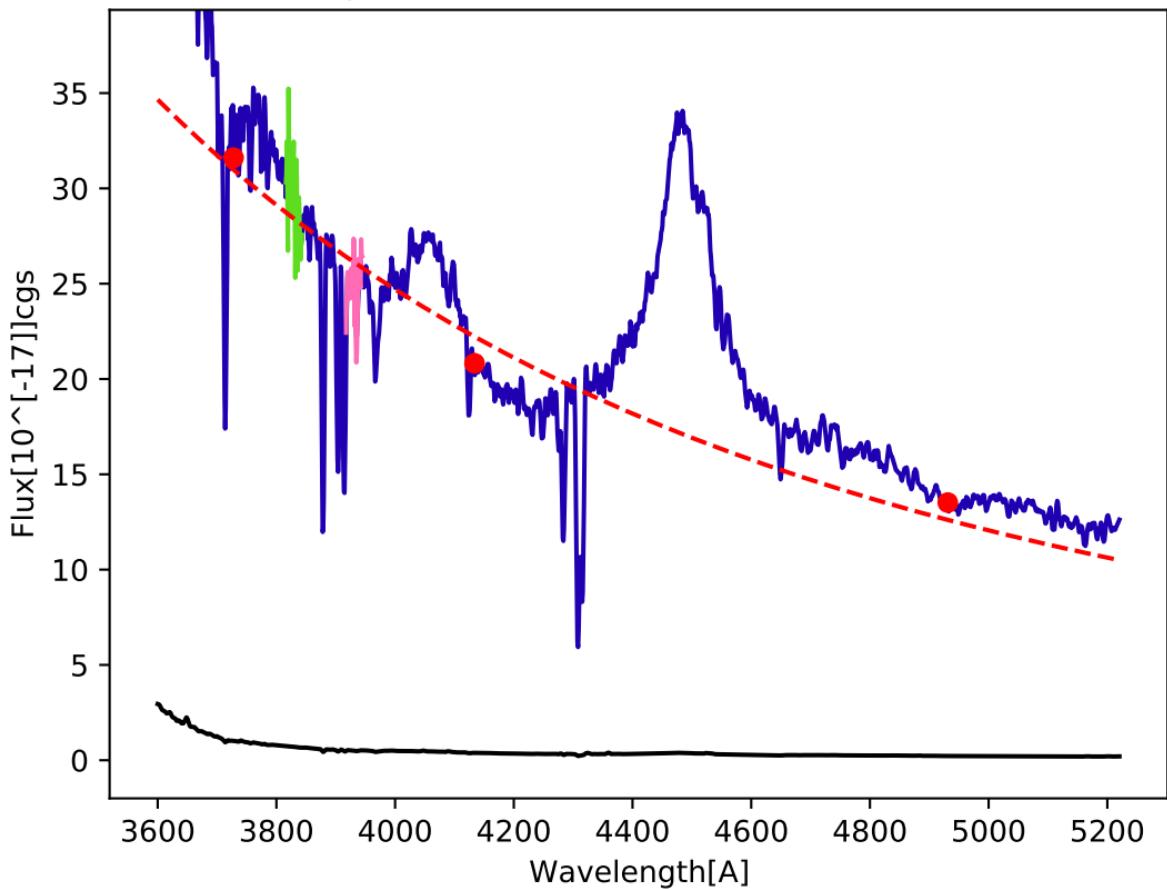


$z=1.9013$ snr=11.01988 snr_mean_in_ehvo=55.62631

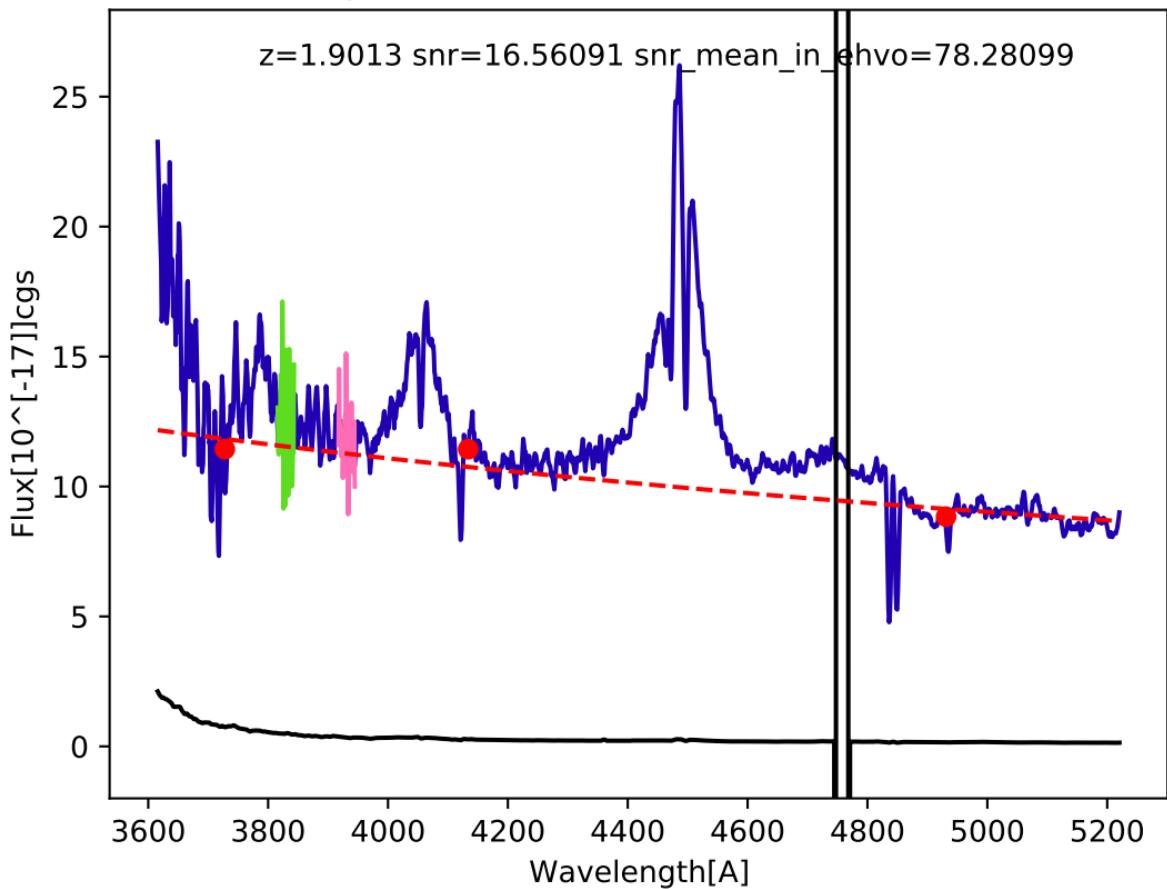
spec-7725-58158-0762-dered.dr16



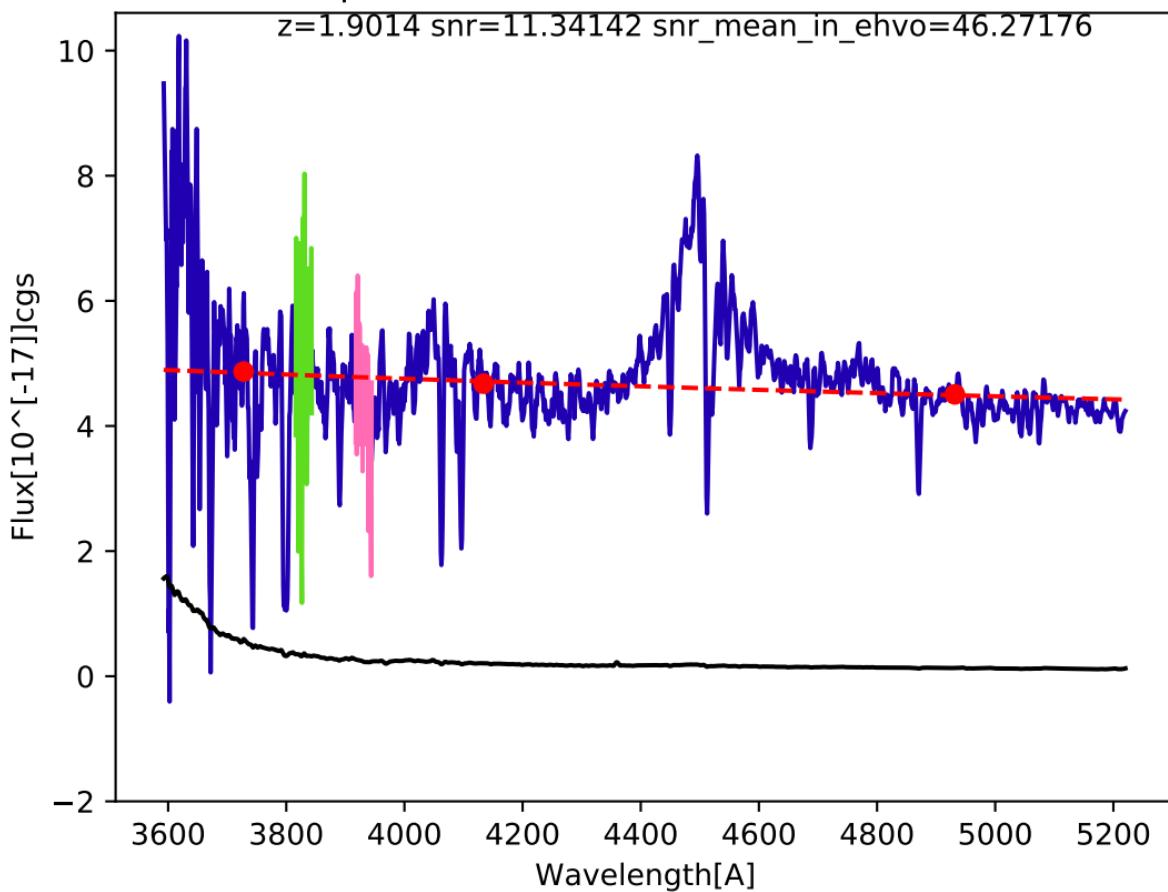
spec-7732-58108-0100-dered.dr16



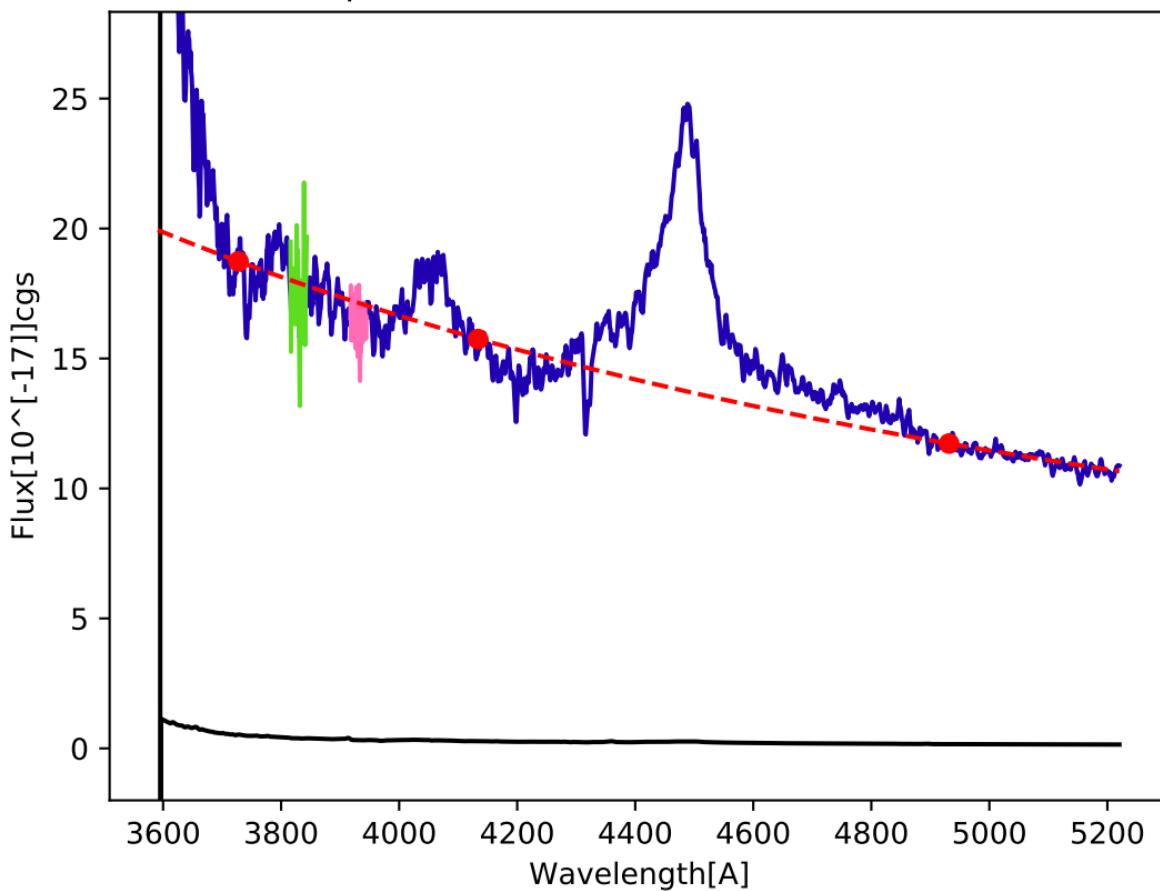
spec-7857-57278-0834-dered.dr16



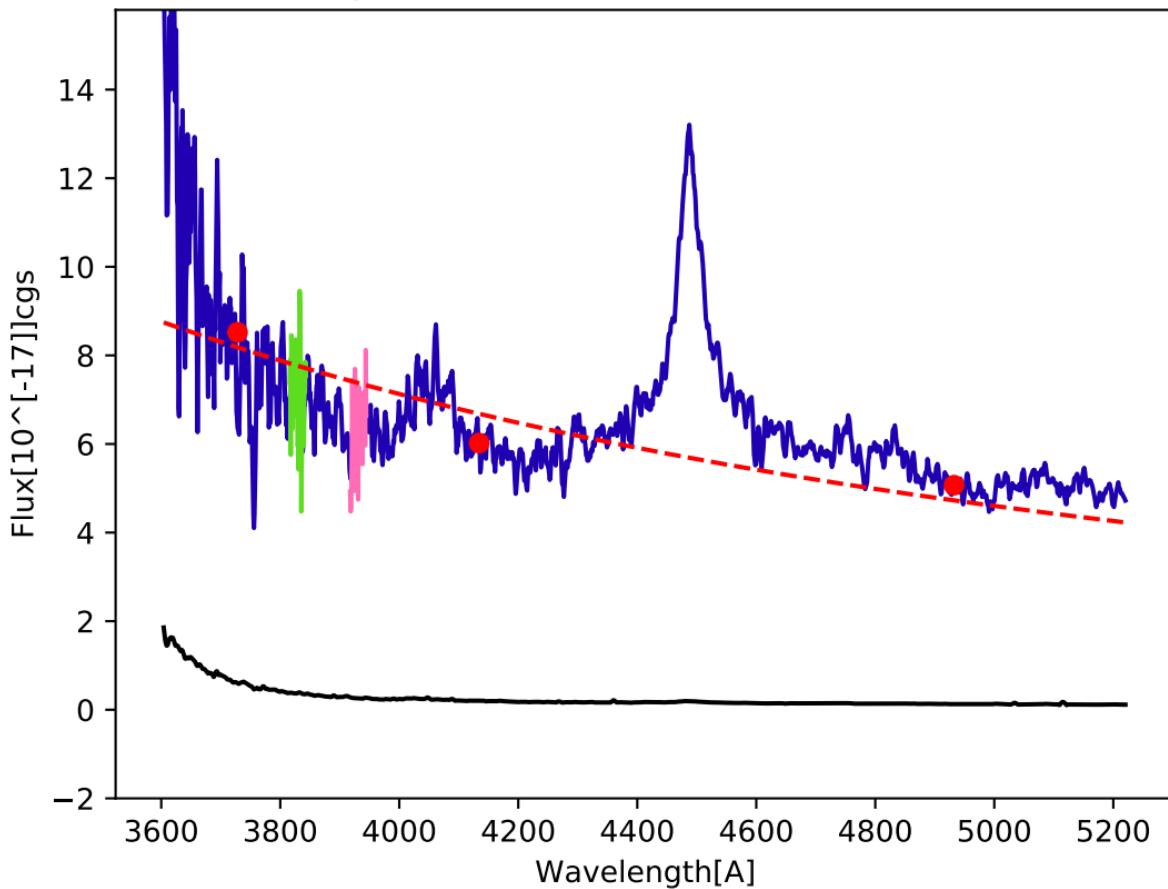
spec-11109-58523-0138-dered.dr16



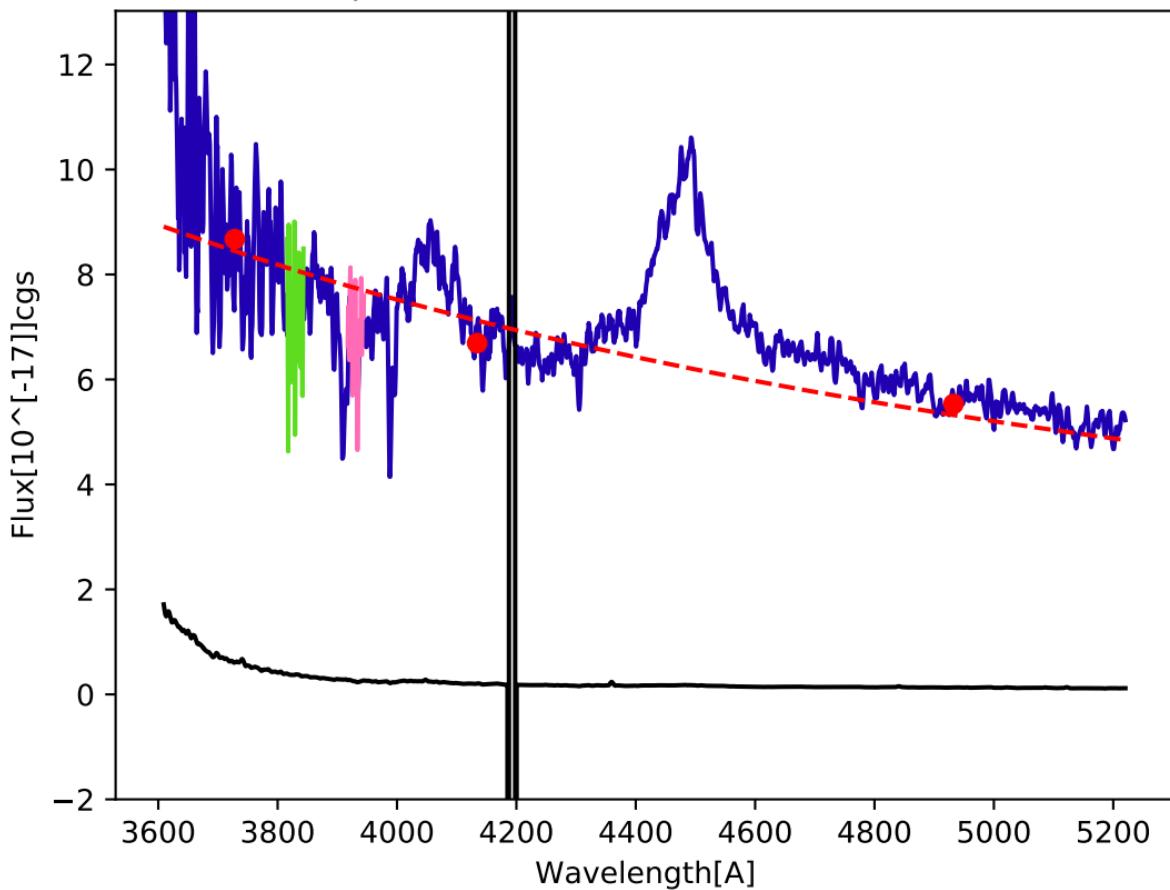
spec-7743-58107-0994-dered.dr16



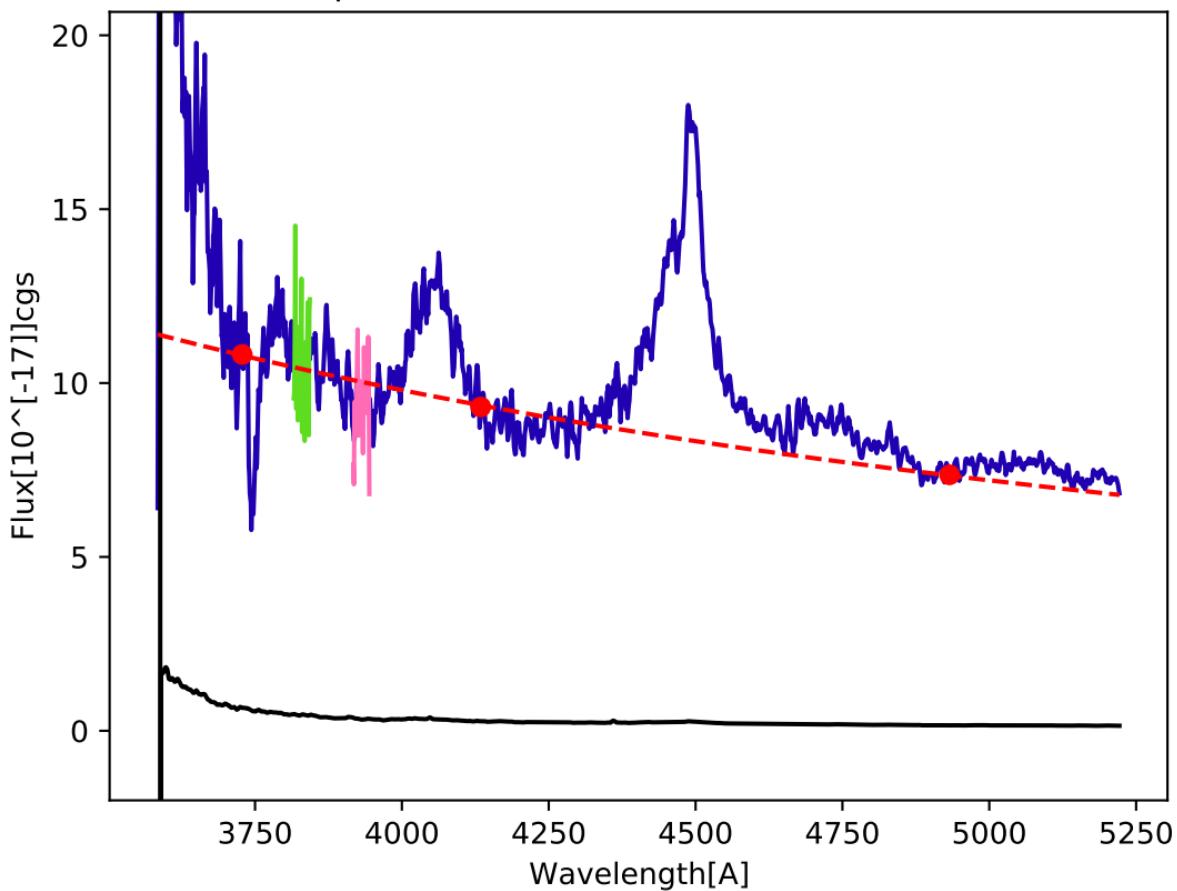
spec-7375-56981-0683-dered.dr16



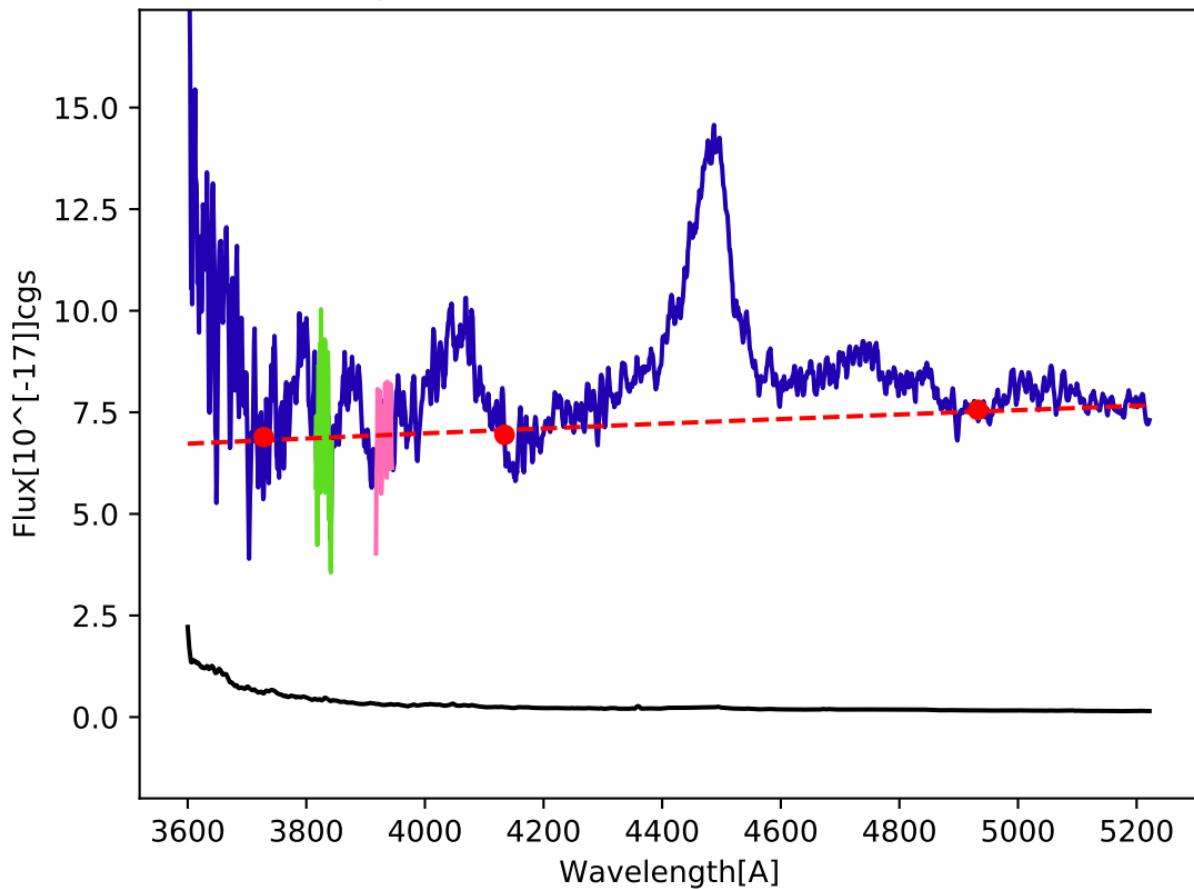
spec-7913-57333-0686-dered.dr16



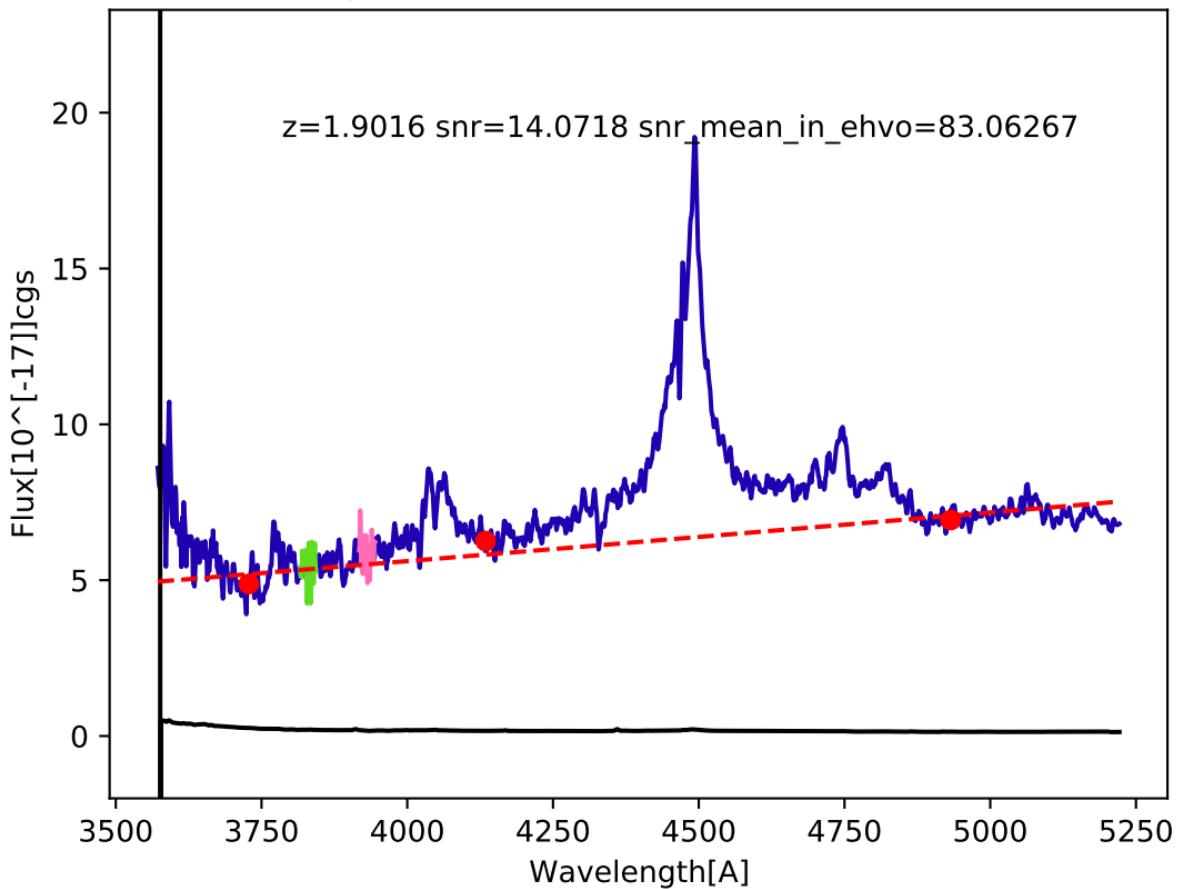
spec-10665-58456-0918-dered.dr16



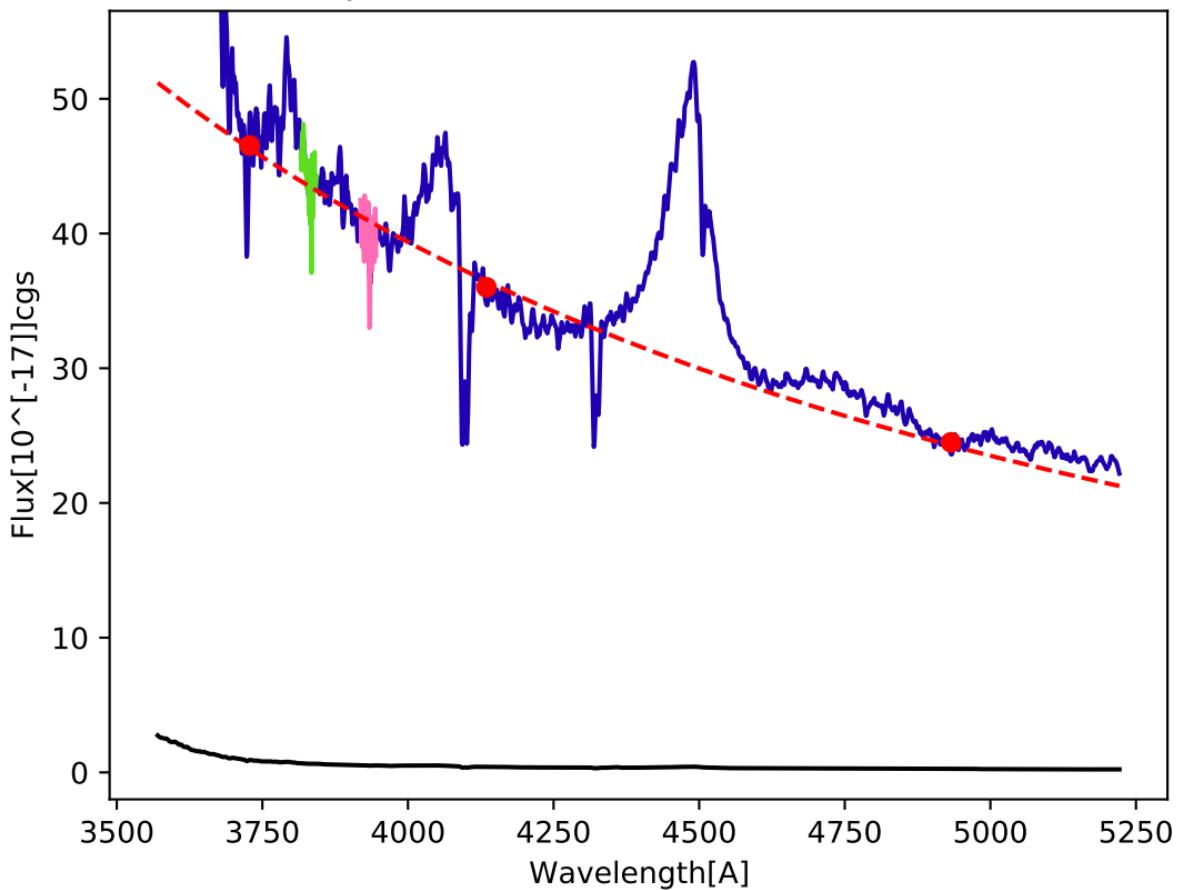
spec-9148-58039-0042-dered.dr16



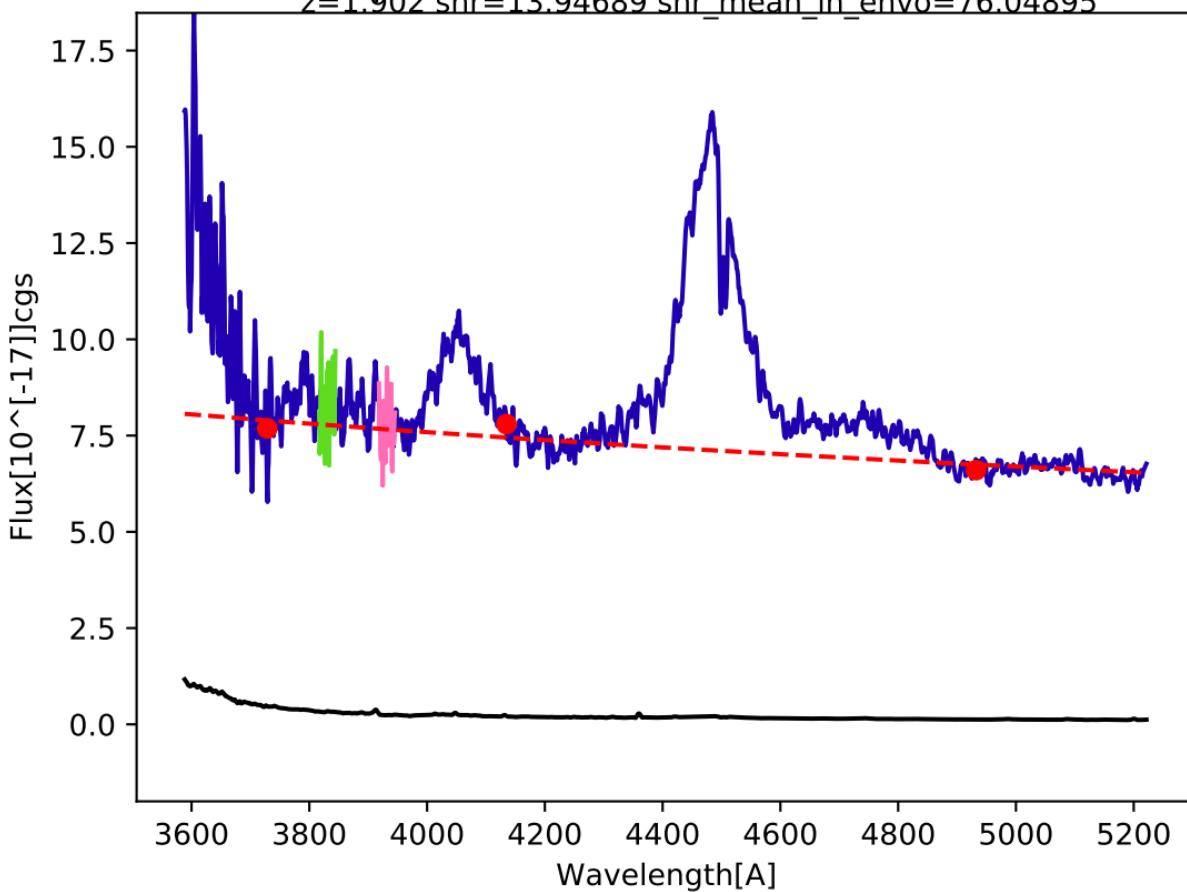
spec-9204-57712-0460-dered.dr16



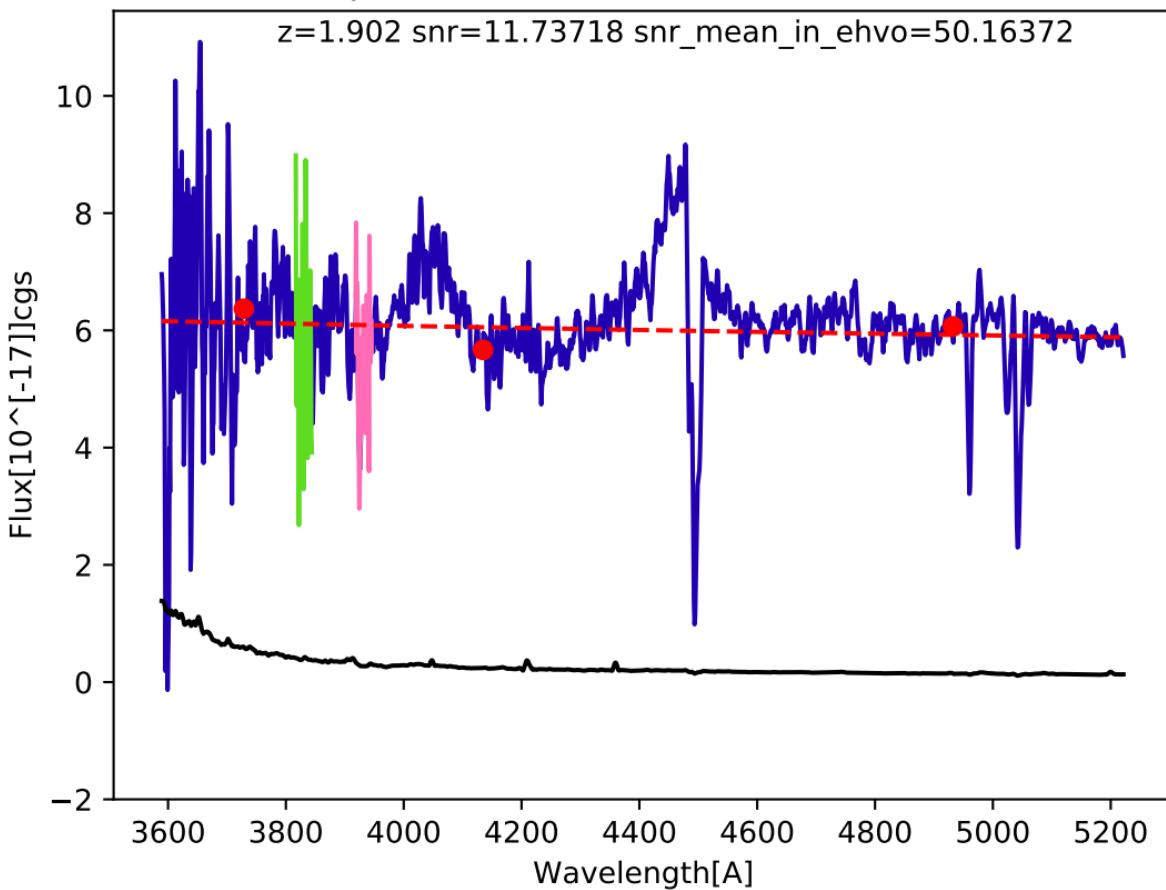
spec-7644-57327-0353-dered.dr16



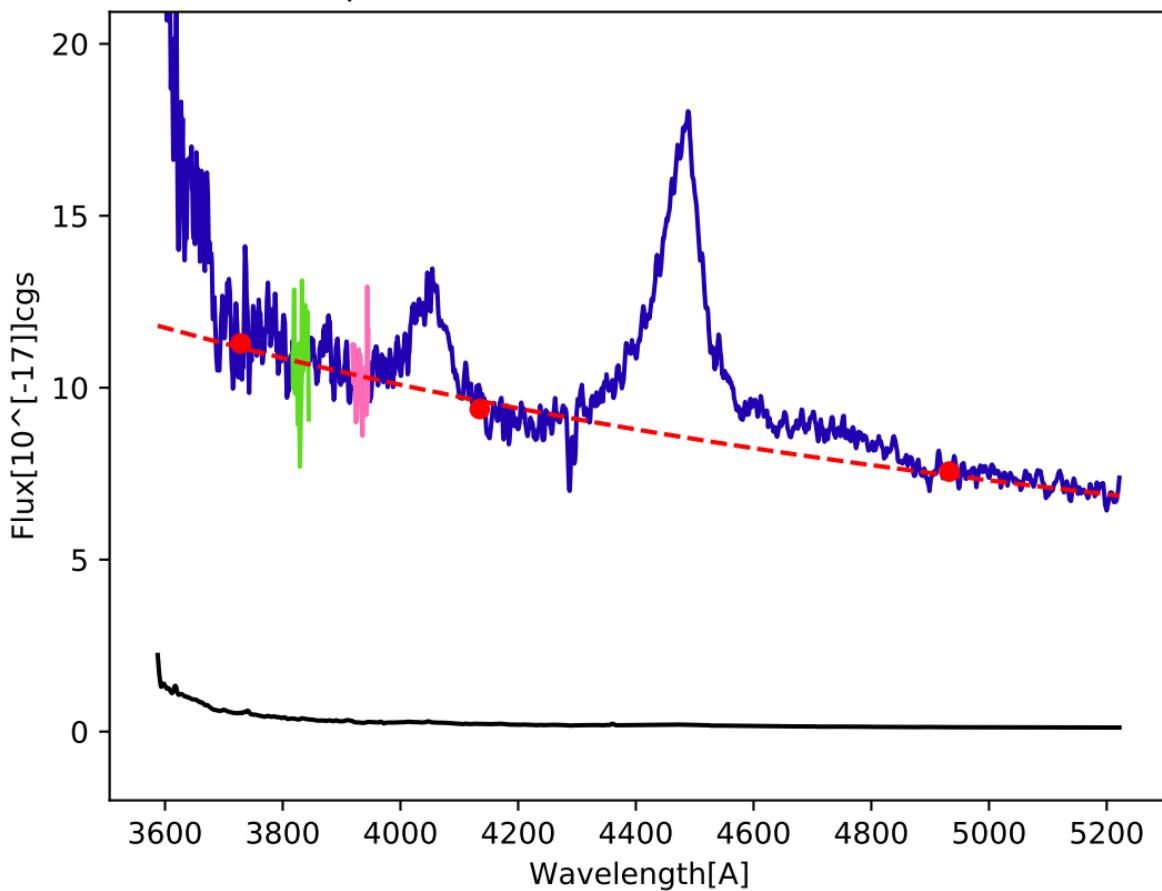
spec-5201-55832-0846-dered.dr16
z=1.902 snr=13.94689 snr_mean_in_chvo=76.04895



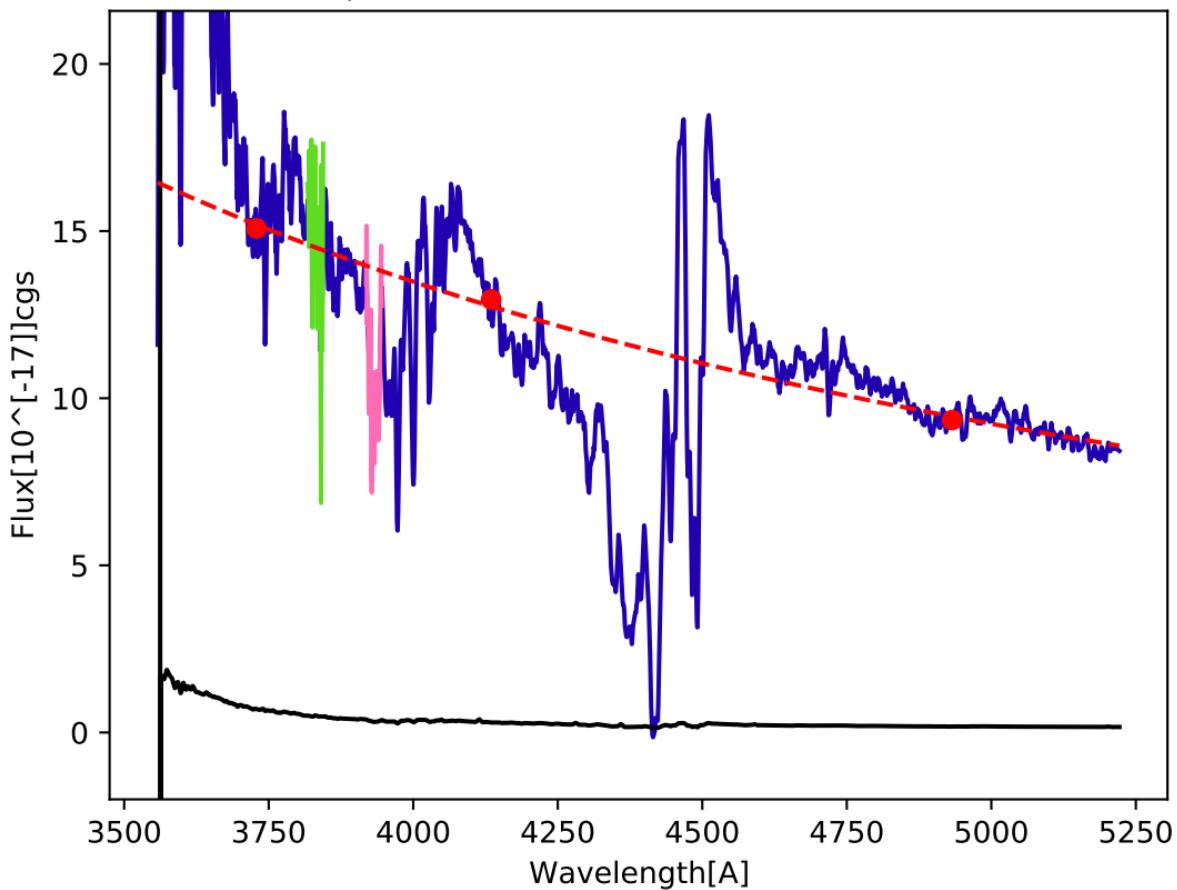
spec-5202-55824-0914-dered.dr16



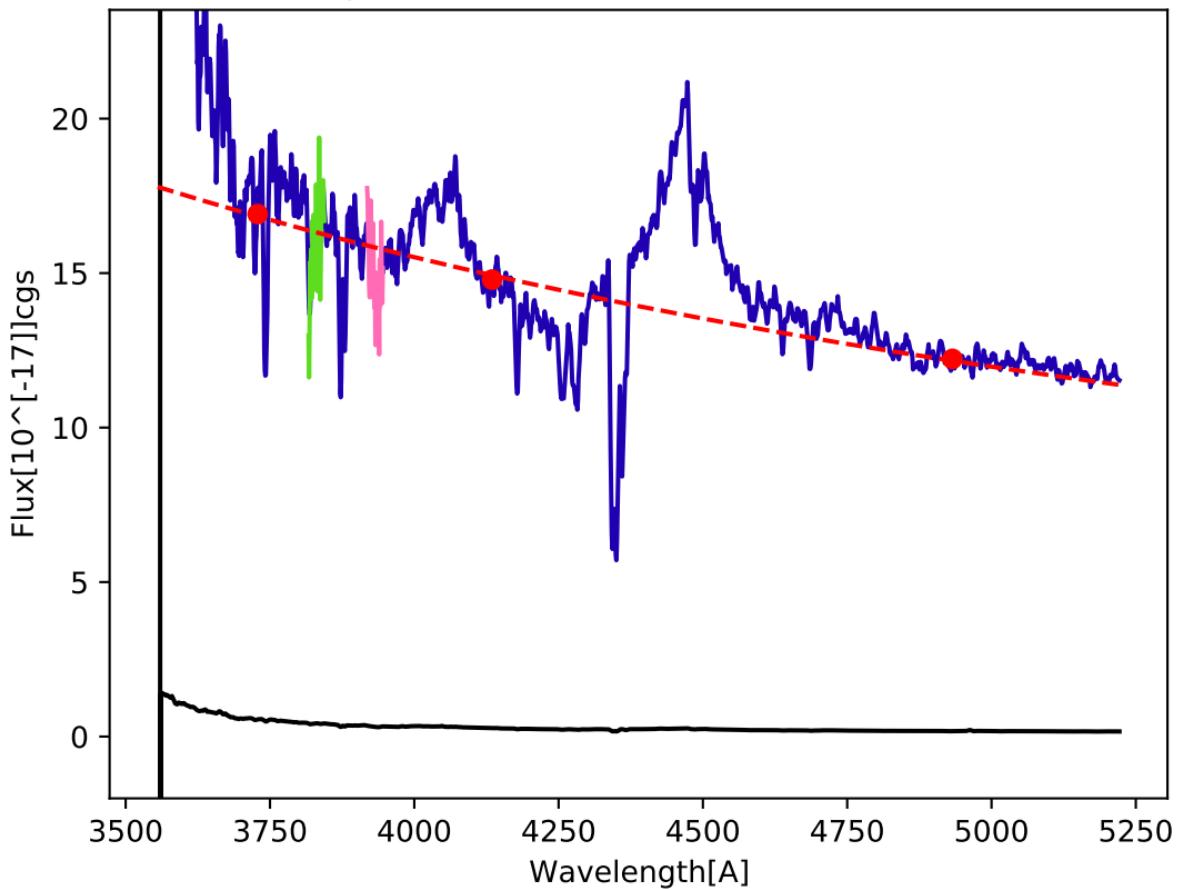
spec-5288-55865-0969-dered.dr16



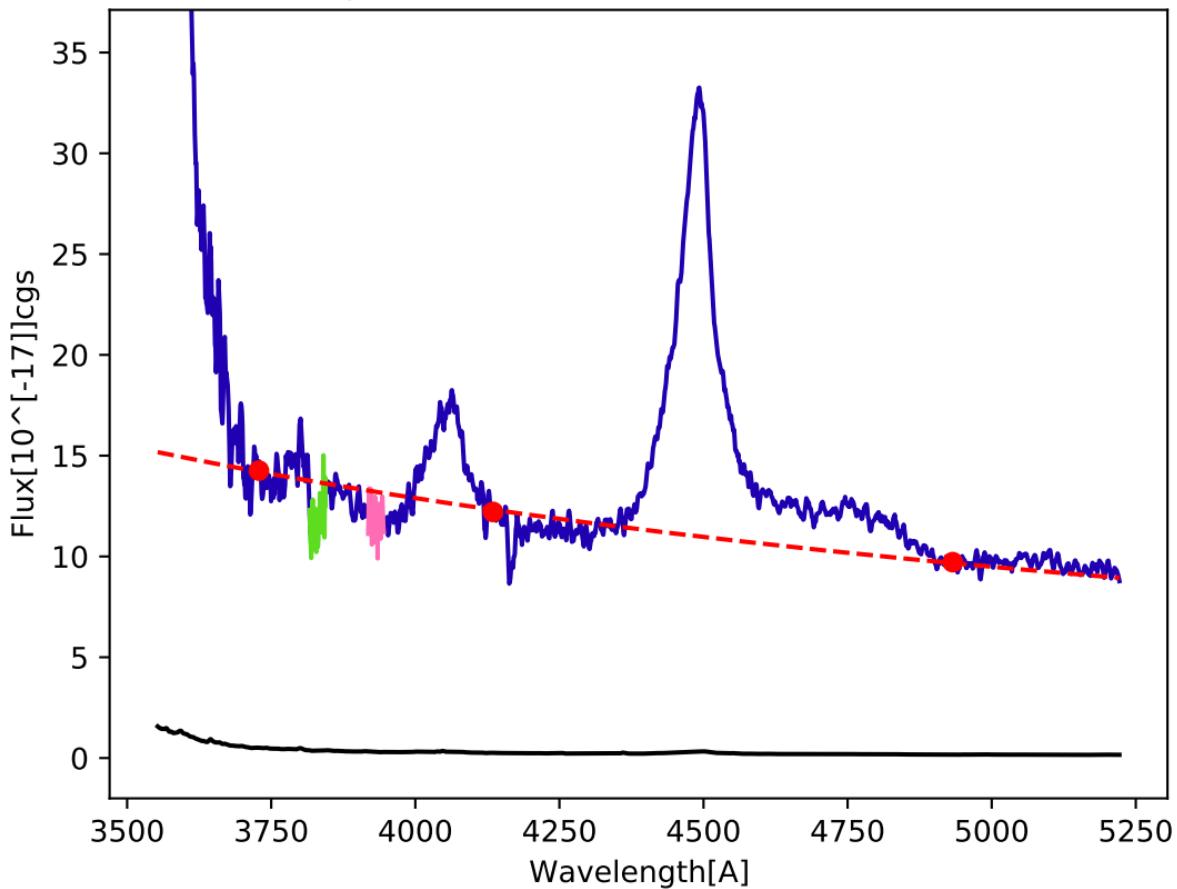
spec-5322-56003-0312-dered.dr16



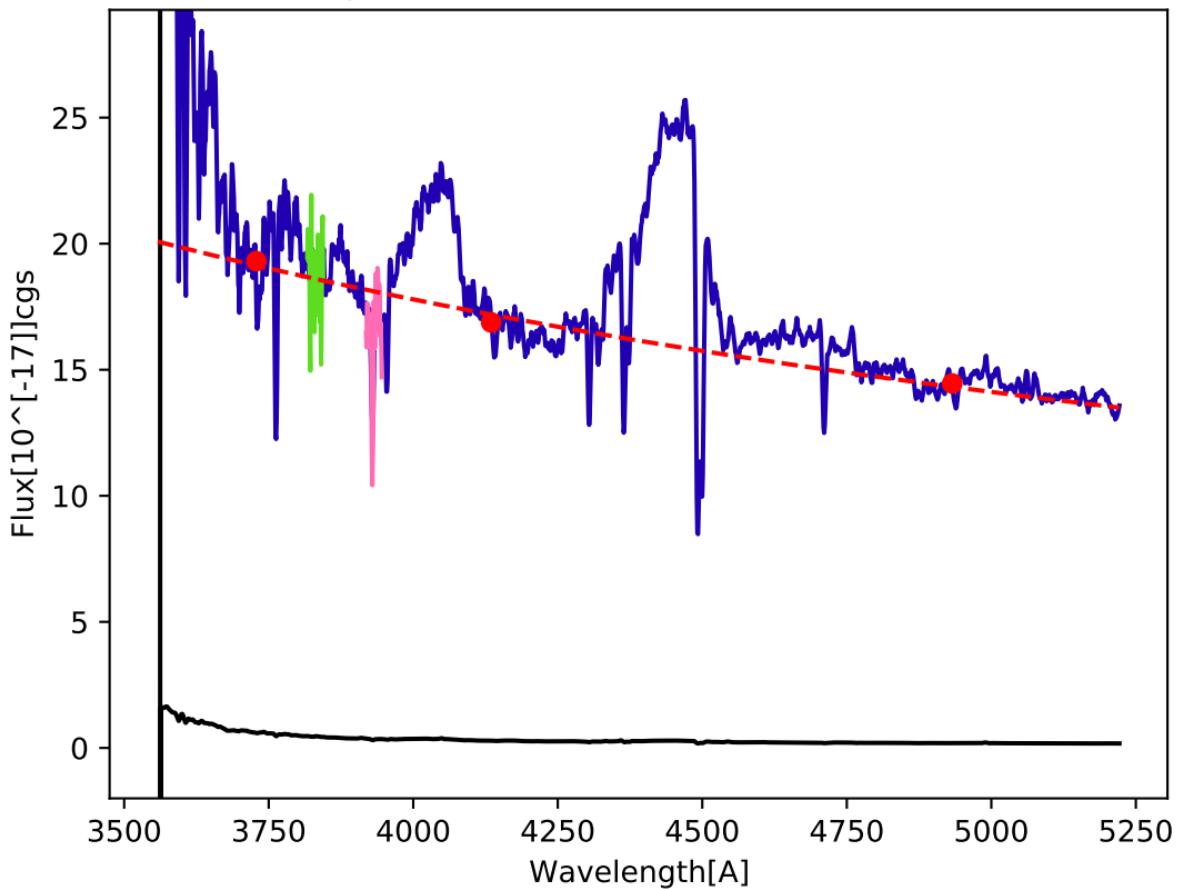
spec-5326-56002-0370-dered.dr16



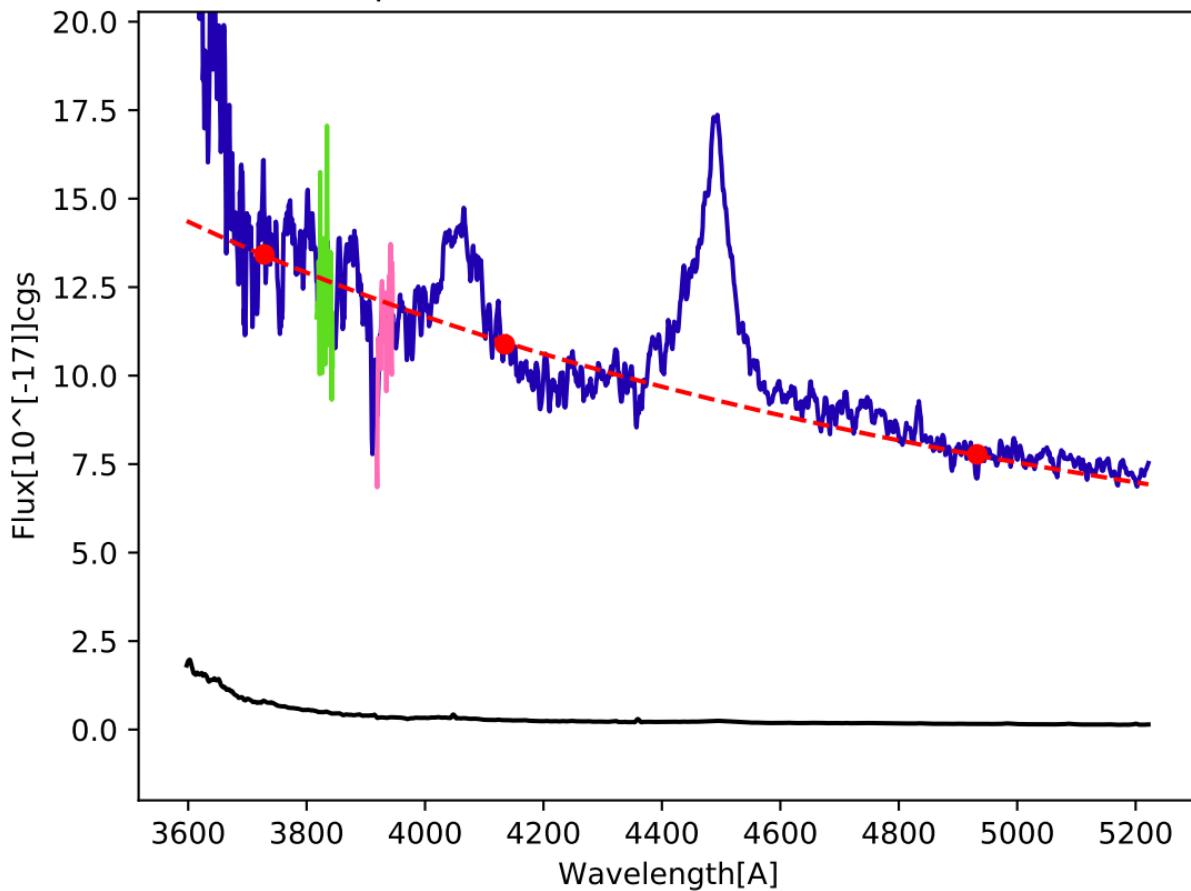
spec-5406-55955-0486-dered.dr16



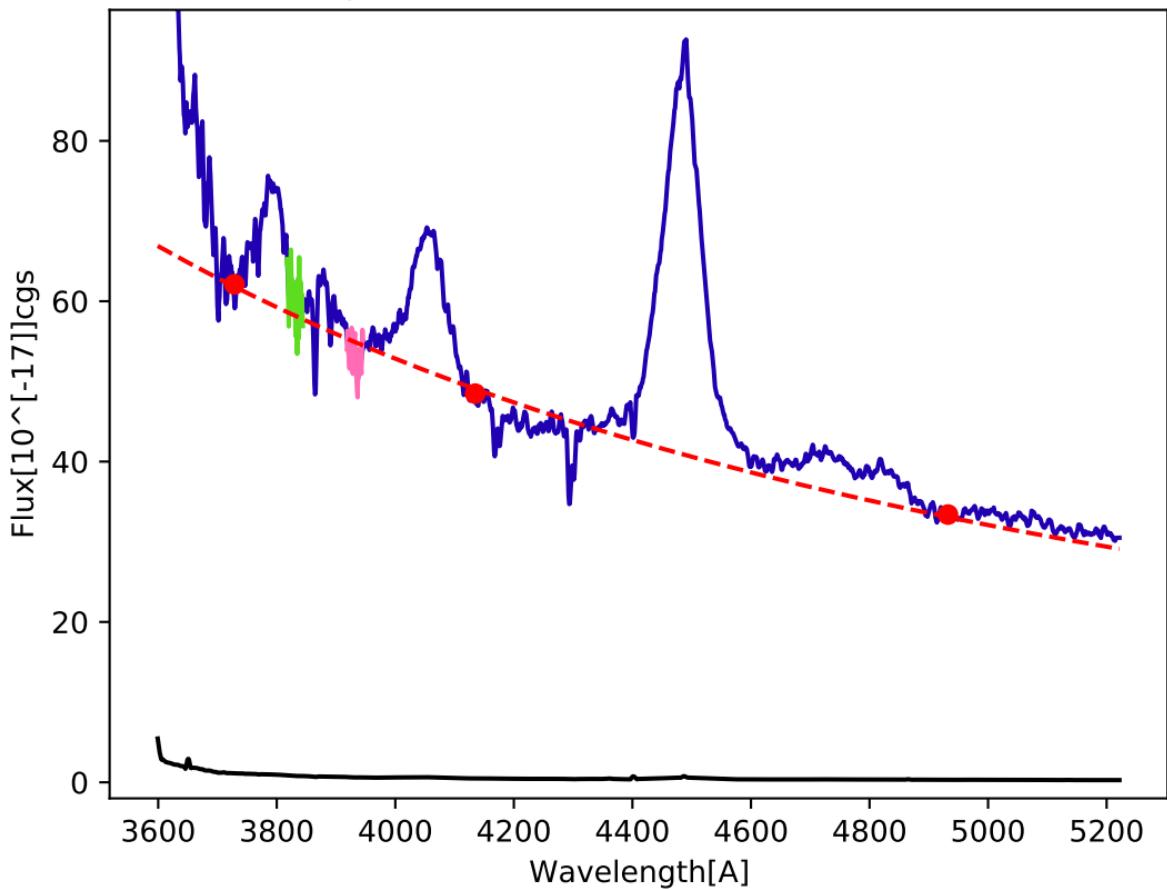
spec-5438-56002-0285-dered.dr16



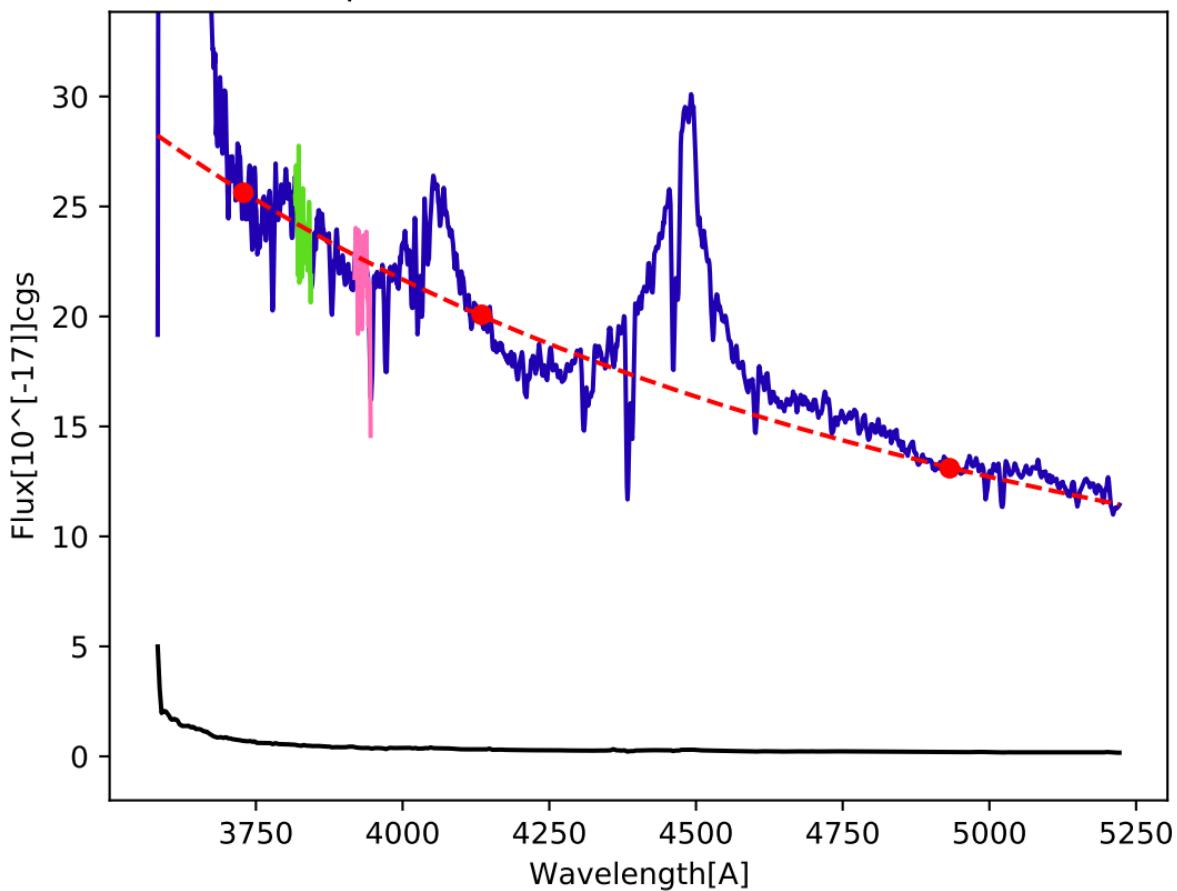
spec-5738-56002-0806-dered.dr16



spec-5862-56045-0724-dered.dr16

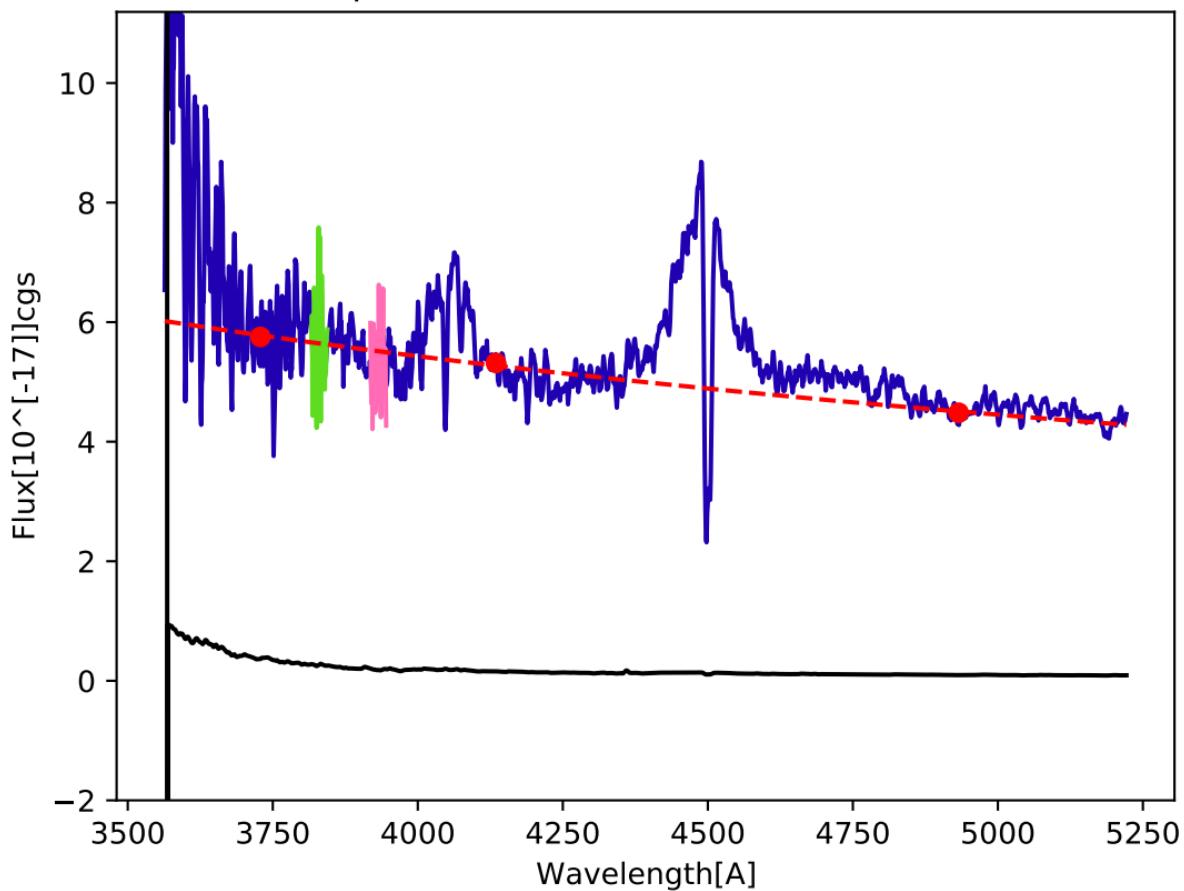


spec-5994-56101-0196-dered.dr16

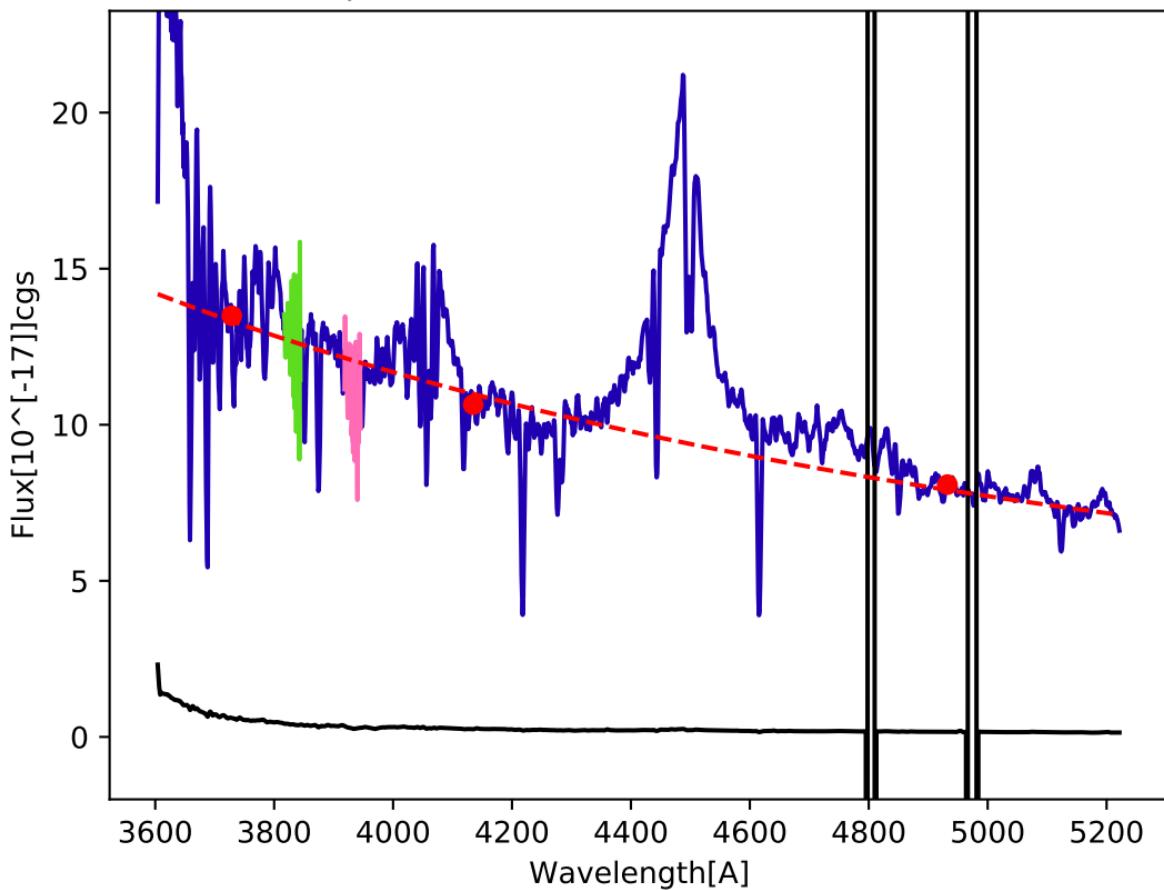


$z=1.902$ snr=11.87389 snr_mean_in_envelope=1.81553

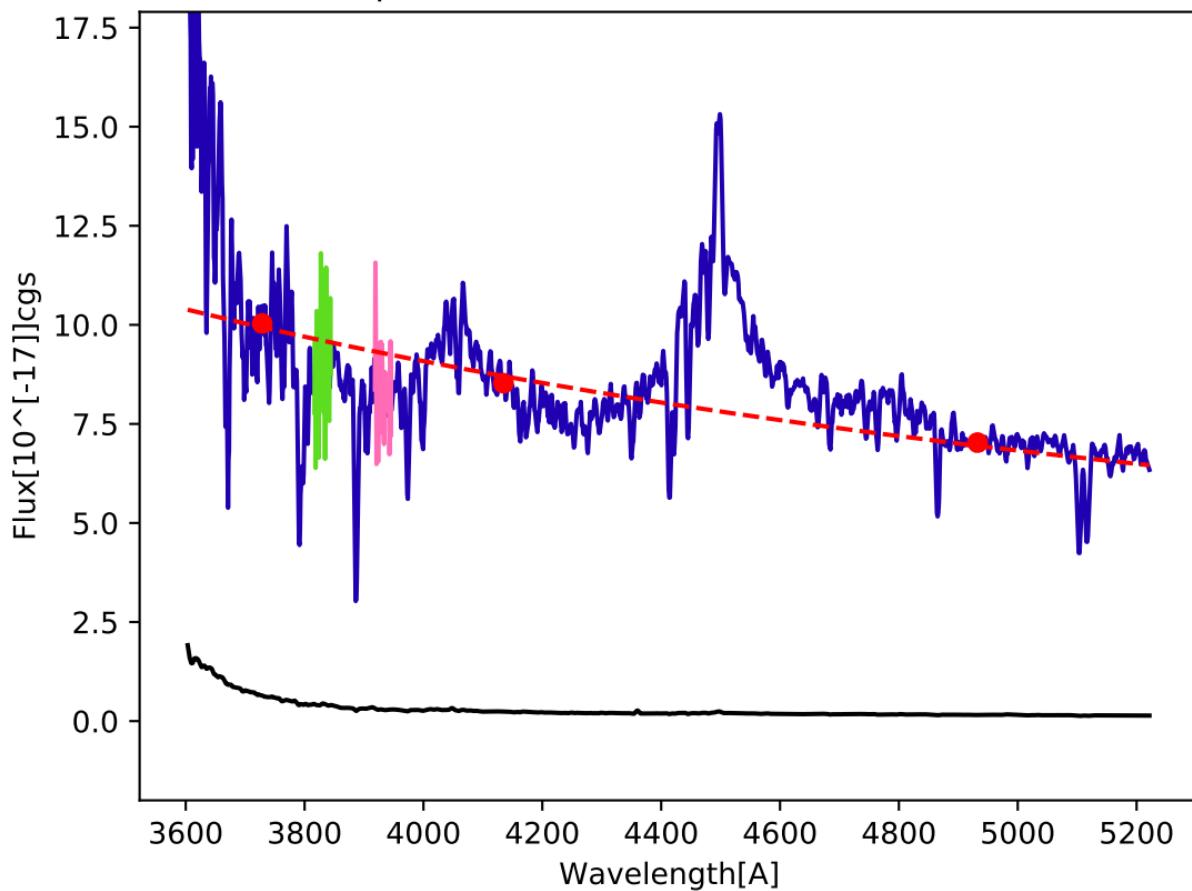
spec-6370-56238-0059-dered.dr16



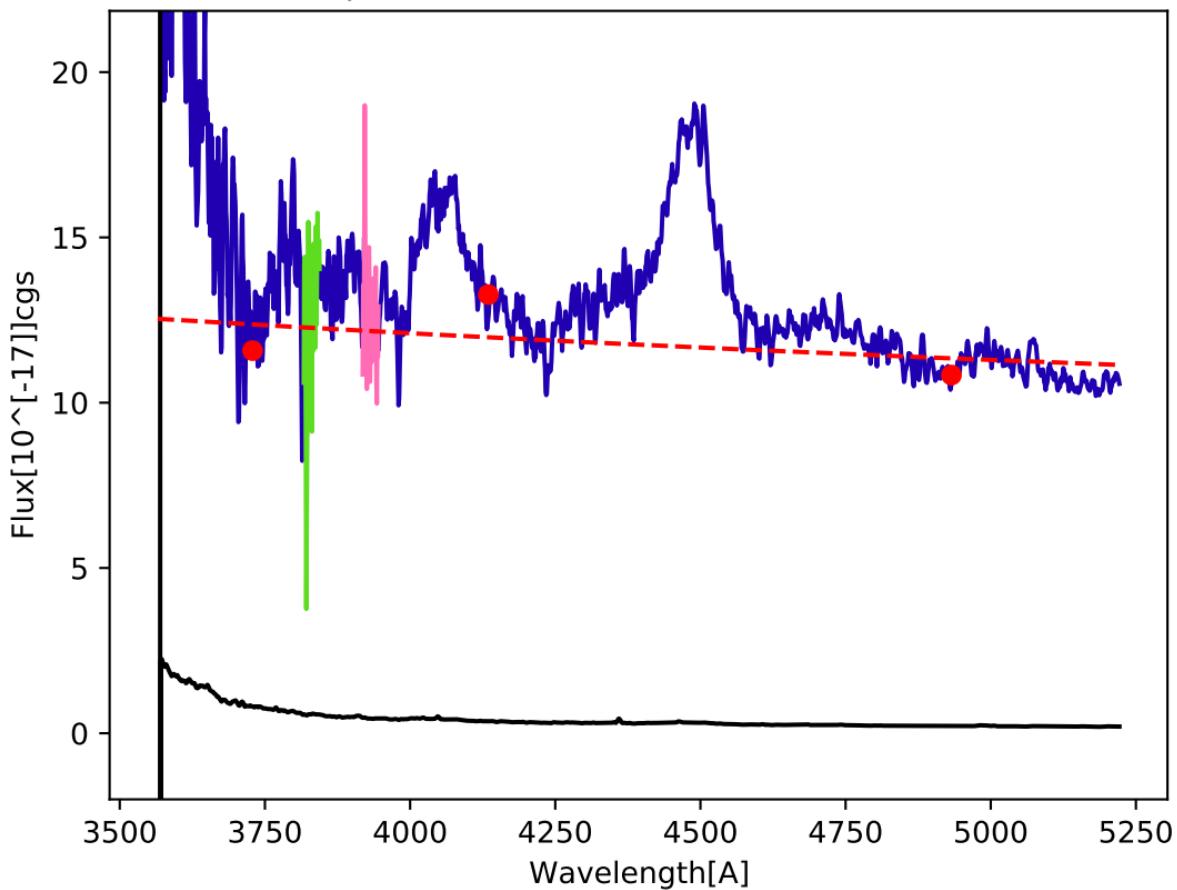
spec-6430-56299-0696-dered.dr16



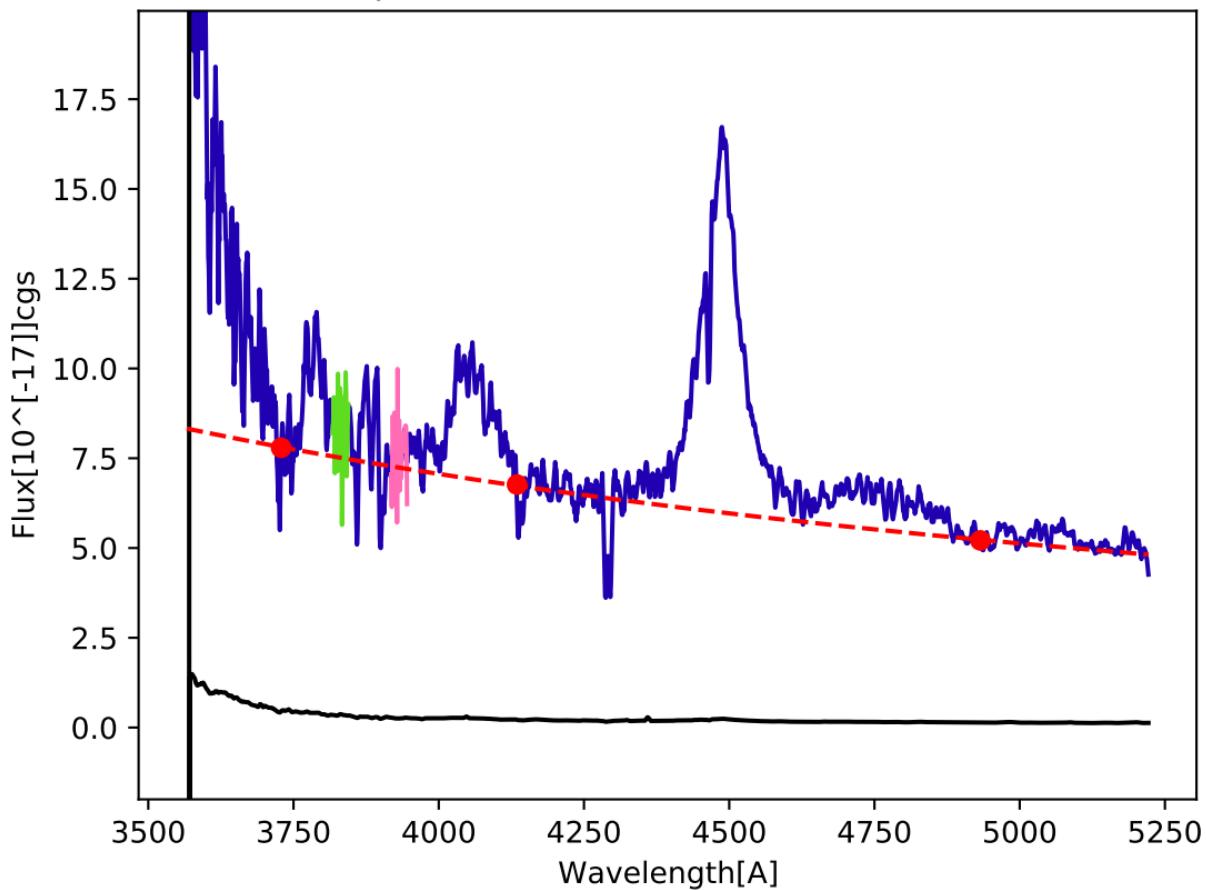
$z=1.902$ snr=12.76519 snr_mean_in_ehvo=77.42093
spec-6716-56401-0714-dered.dr16



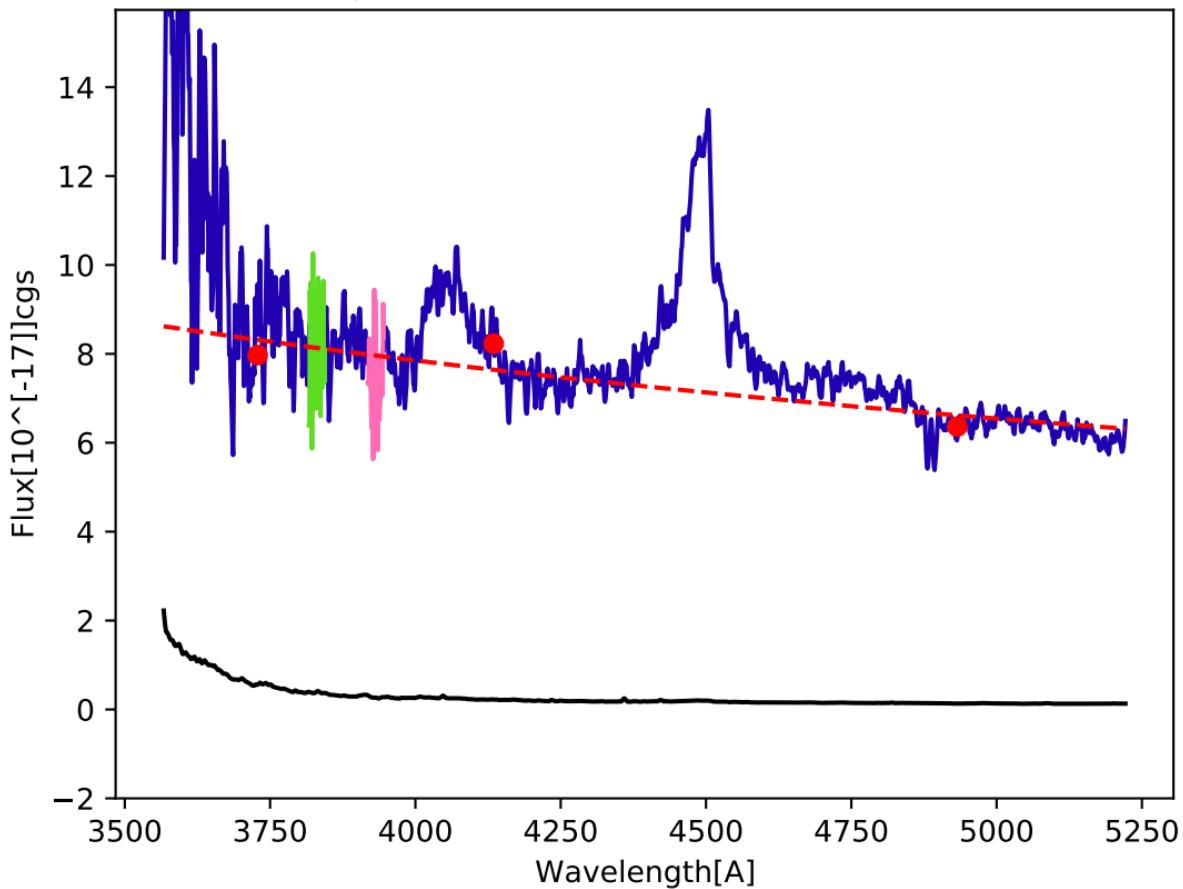
spec-6800-56399-0376-dered.dr16



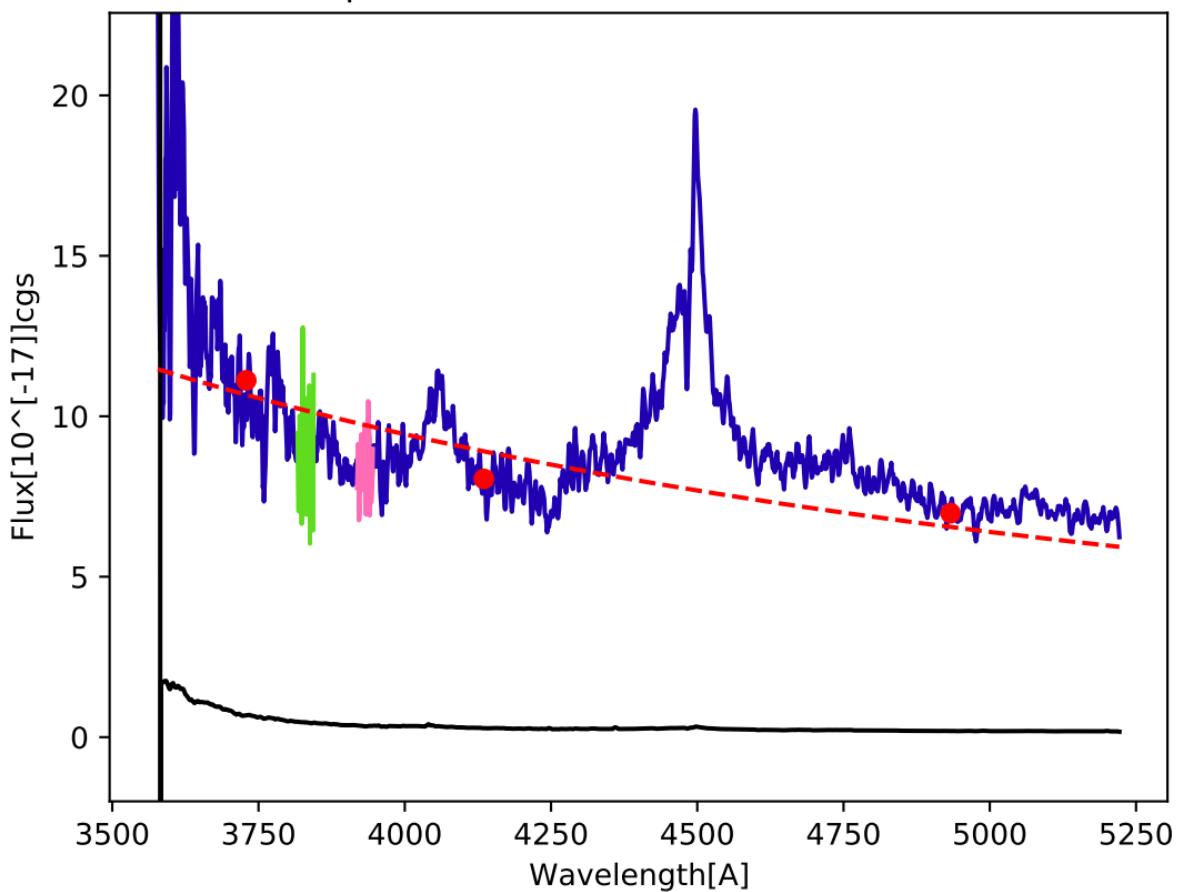
spec-7114-56748-0106-dered.dr16



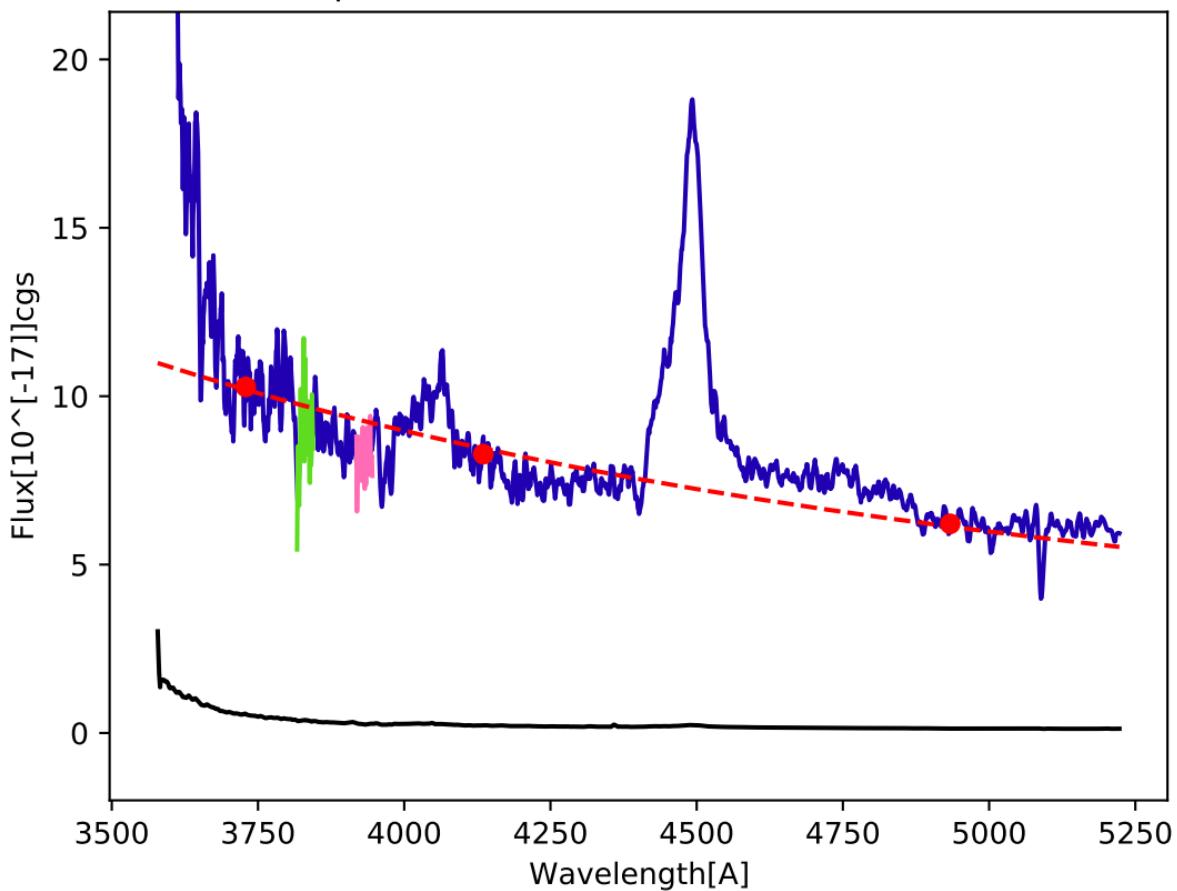
spec-7906-57333-0282-dered.dr16



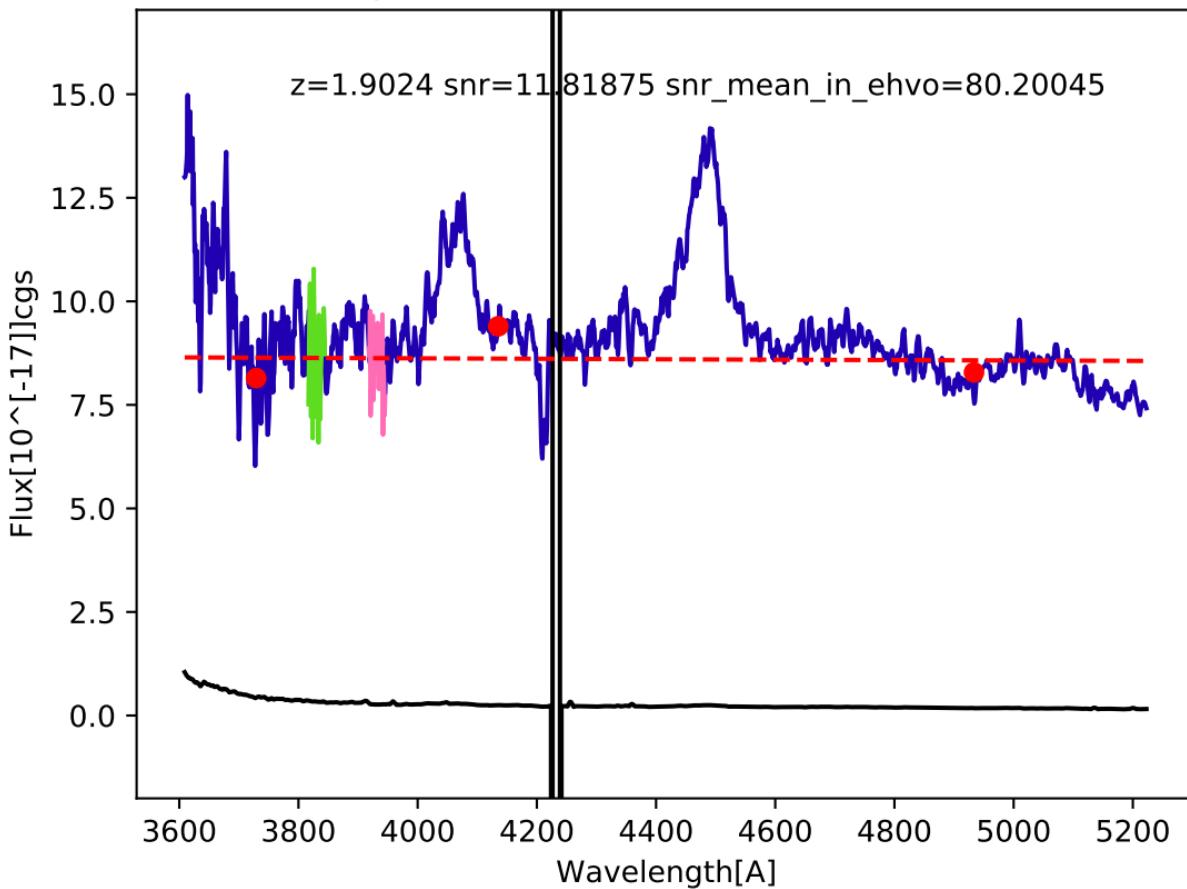
$z=1.9021$ snr=11.11779 snr_mean_in_ehvo=69.51939
spec-8377-57783-0345-dered.dr16



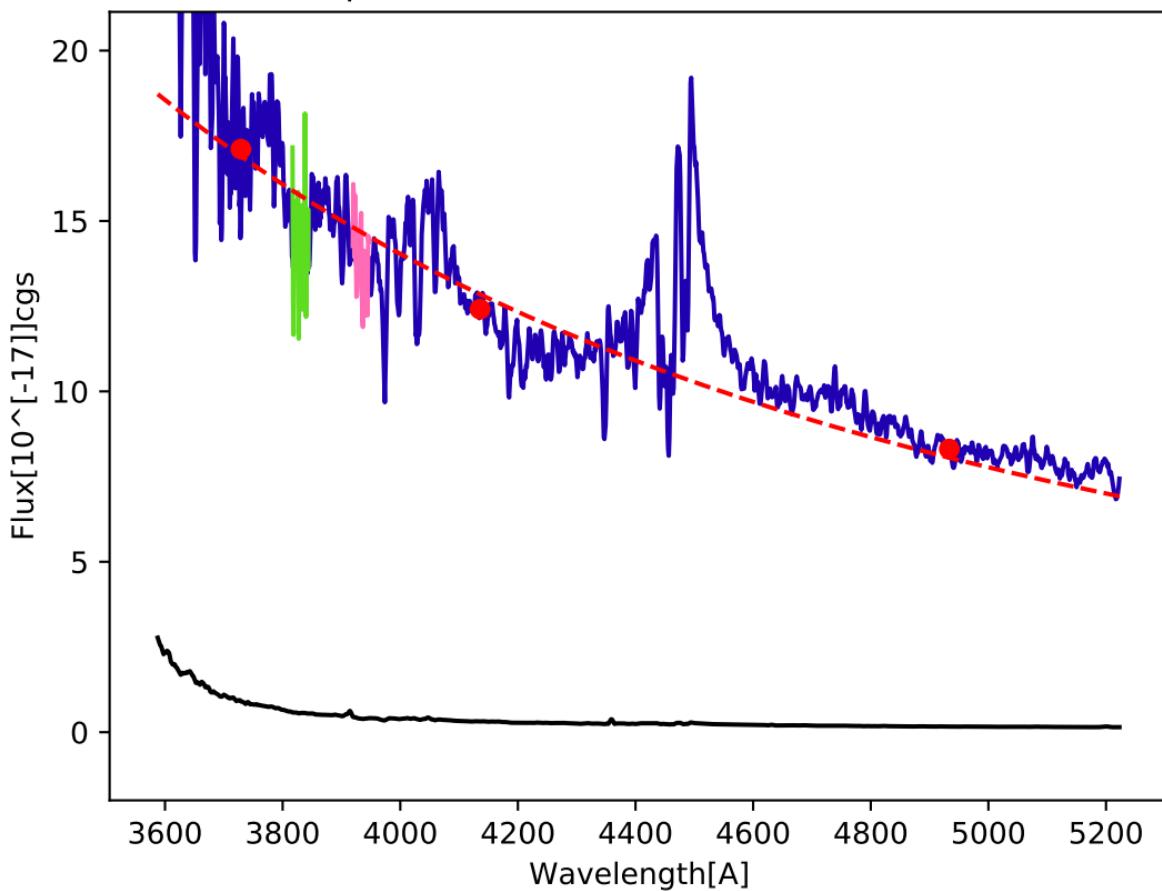
spec-11294-58451-0682-dered.dr16



spec-7662-57358-0956-dered.dr16

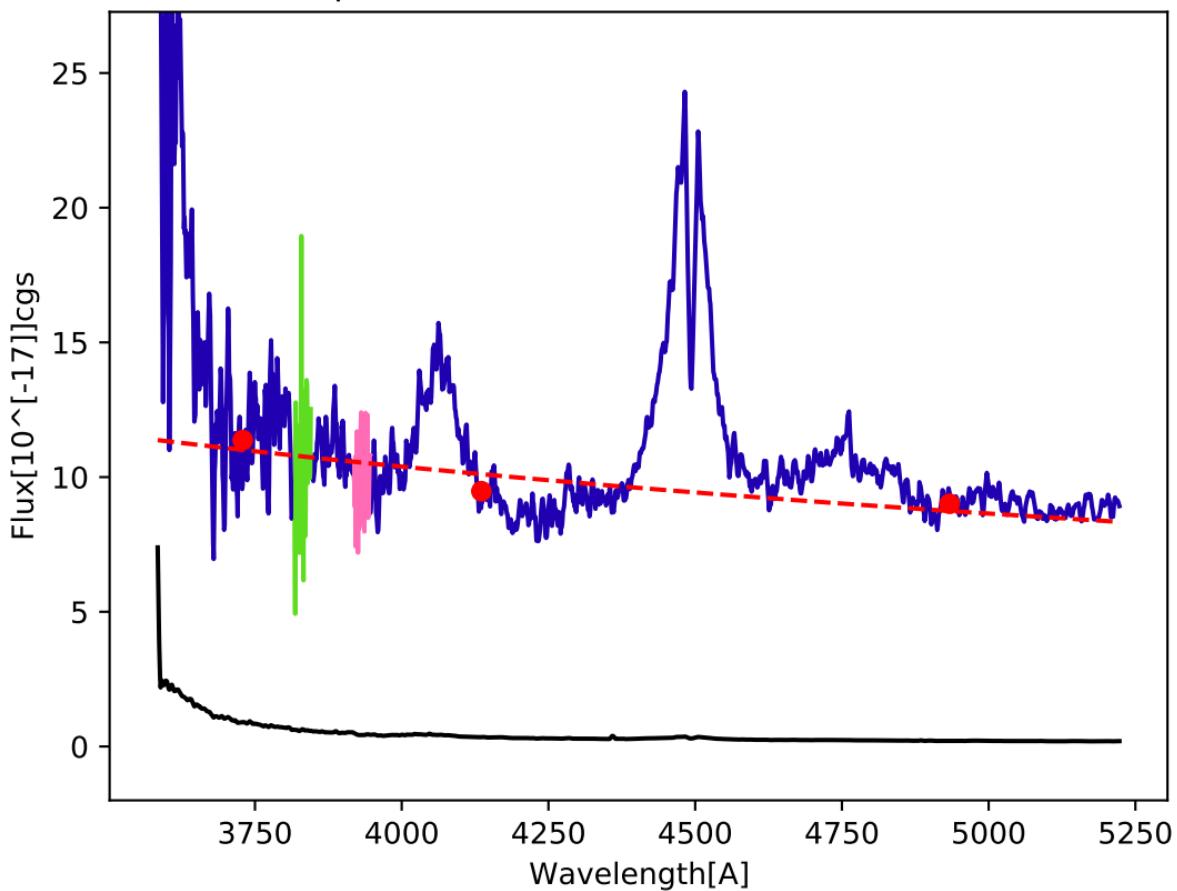


spec-7726-58154-0638-dered.dr16

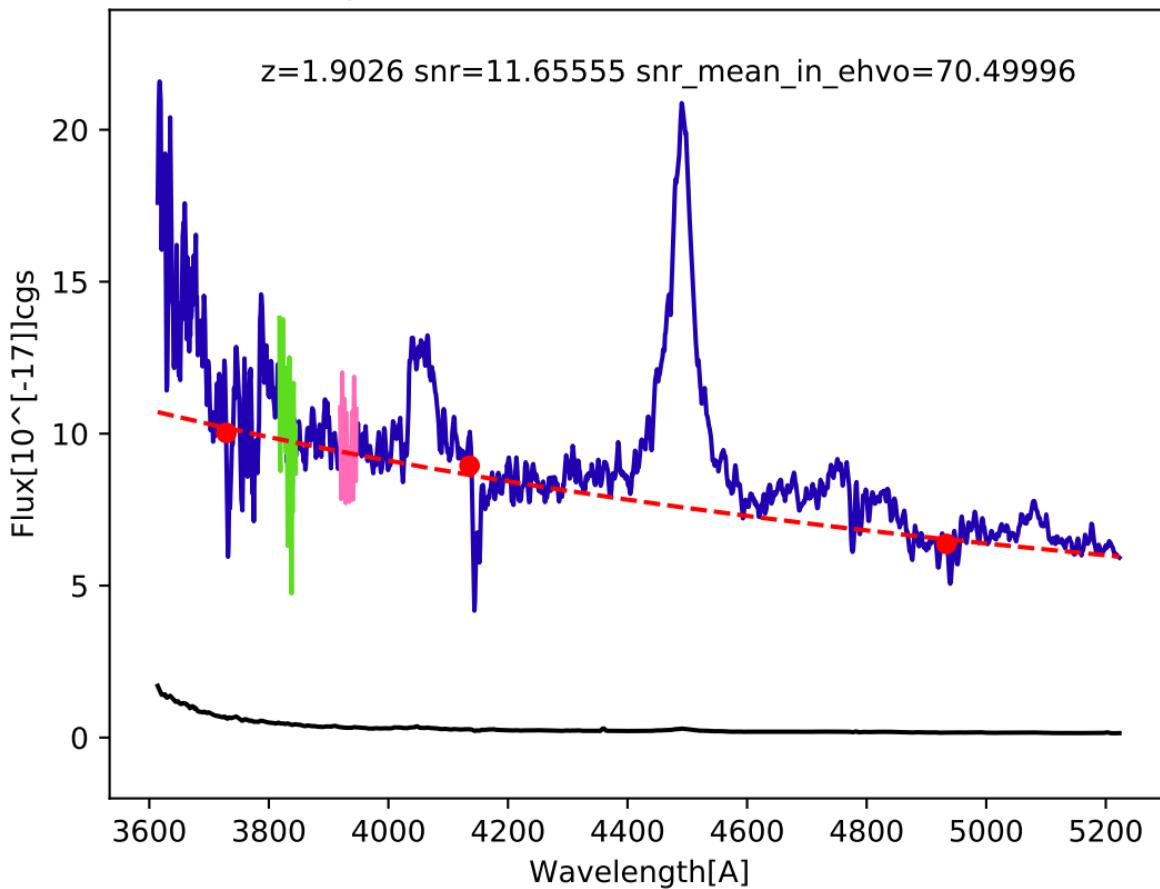


$z=1.9026$ snr=13.13939 snr_mean_ln_enve=57.5844

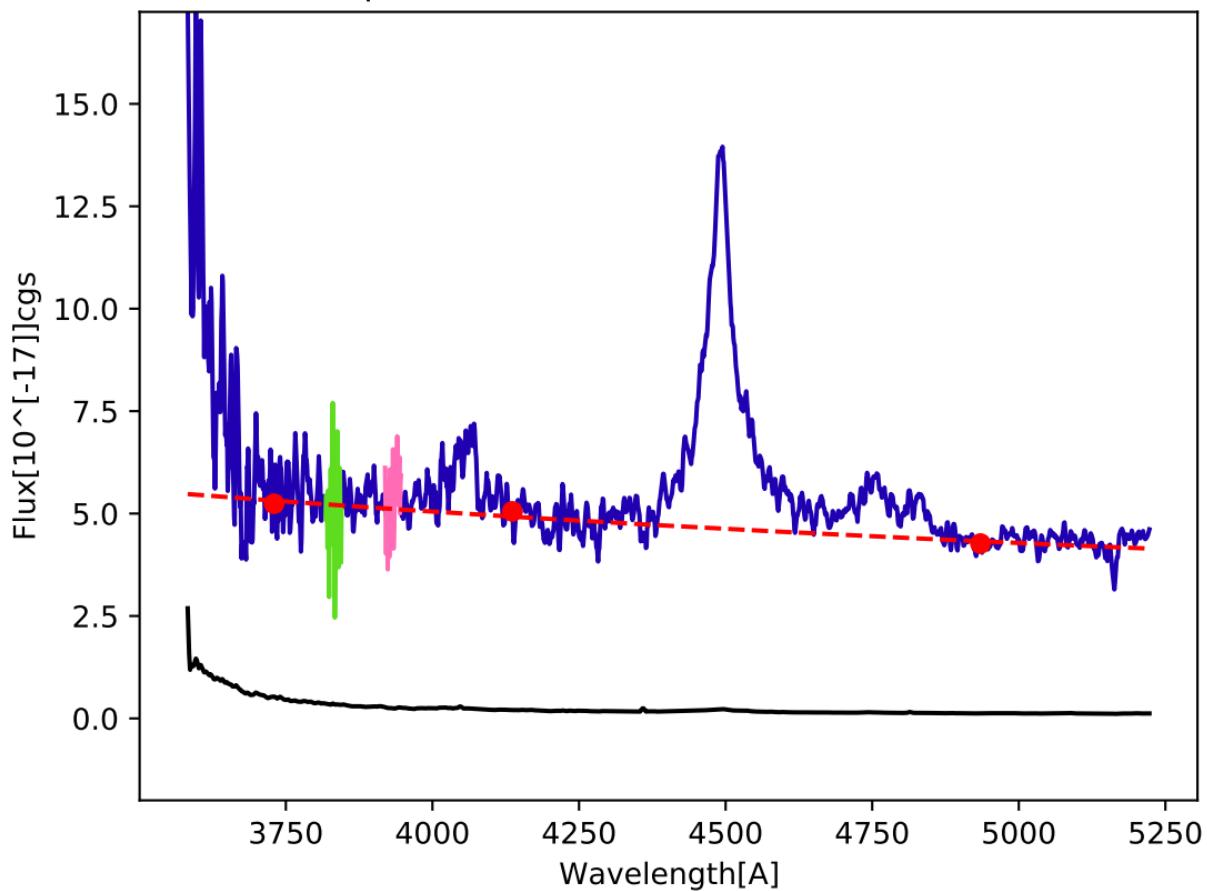
spec-11341-58428-0699-dered.dr16



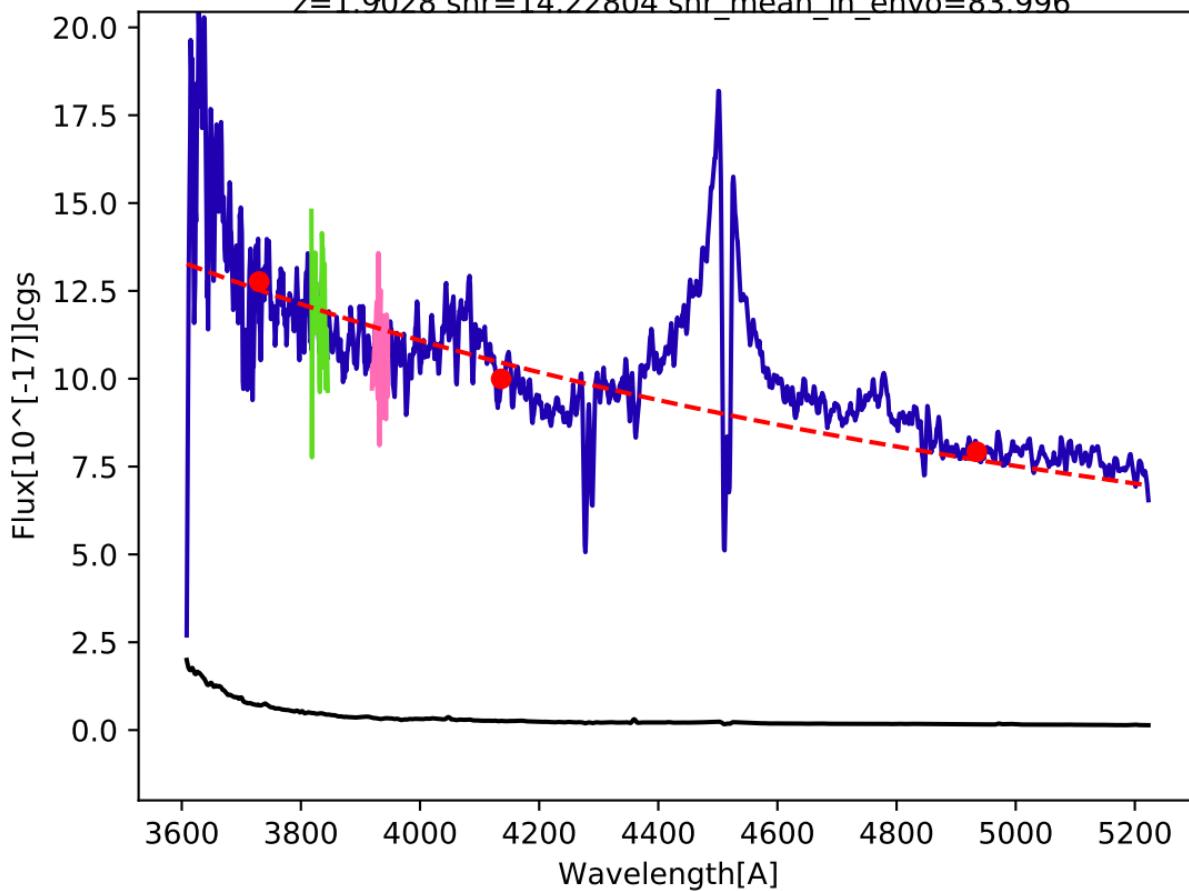
spec-8384-57513-0905-dered.dr16



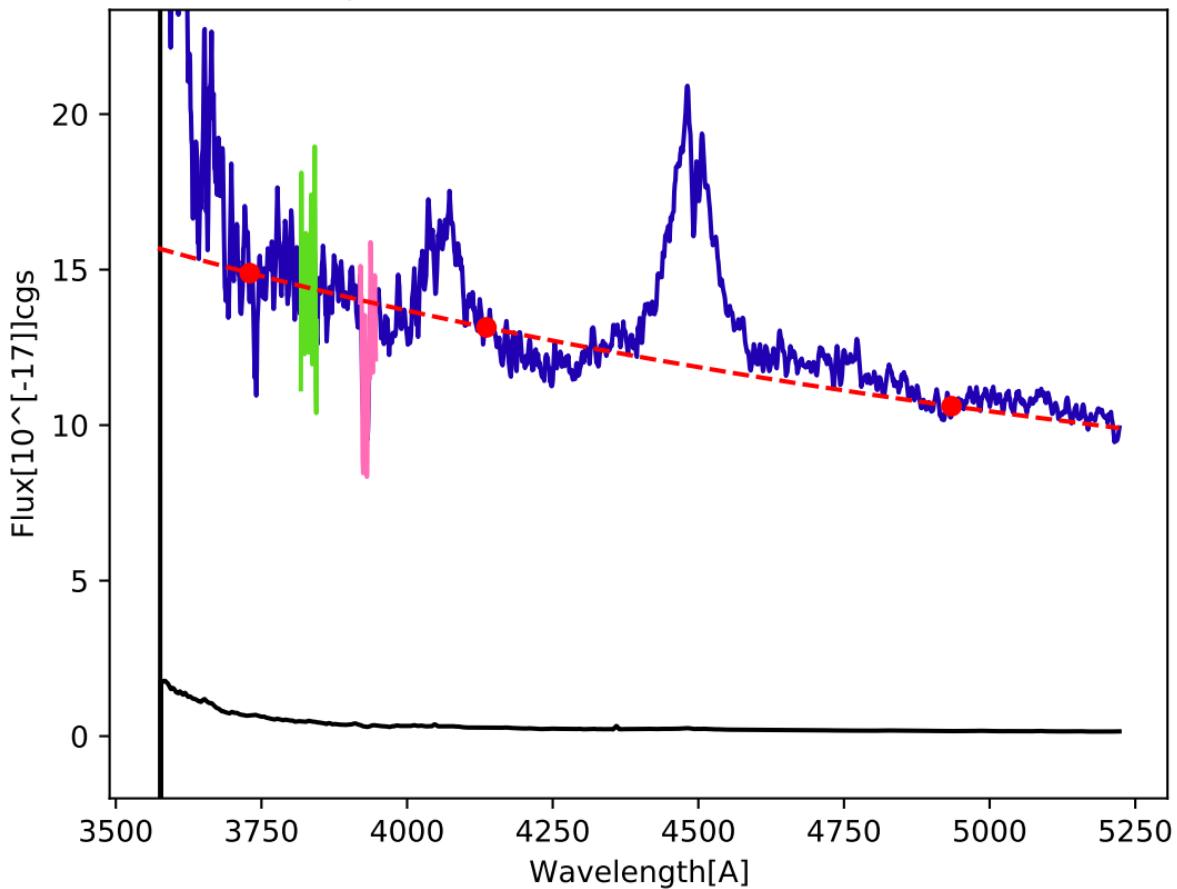
$z=1.9028$ snr=10.53066 snr mean in chyo=49.10985
spec-11040-58456-0700-dered.drl6



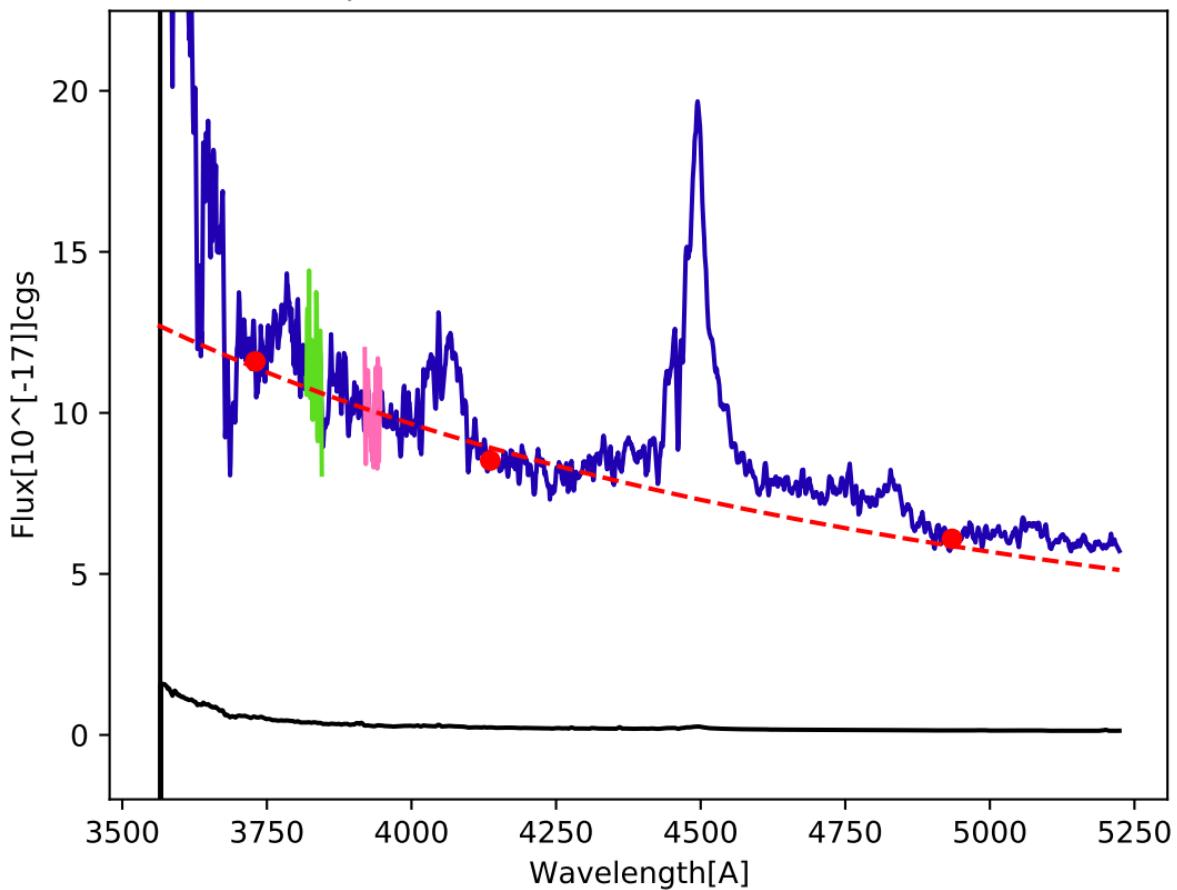
spec-8742-57364-0704-dered_dr16
z=1.9028 snr=t4.22804 snr_mean_in_ehvo=83.996



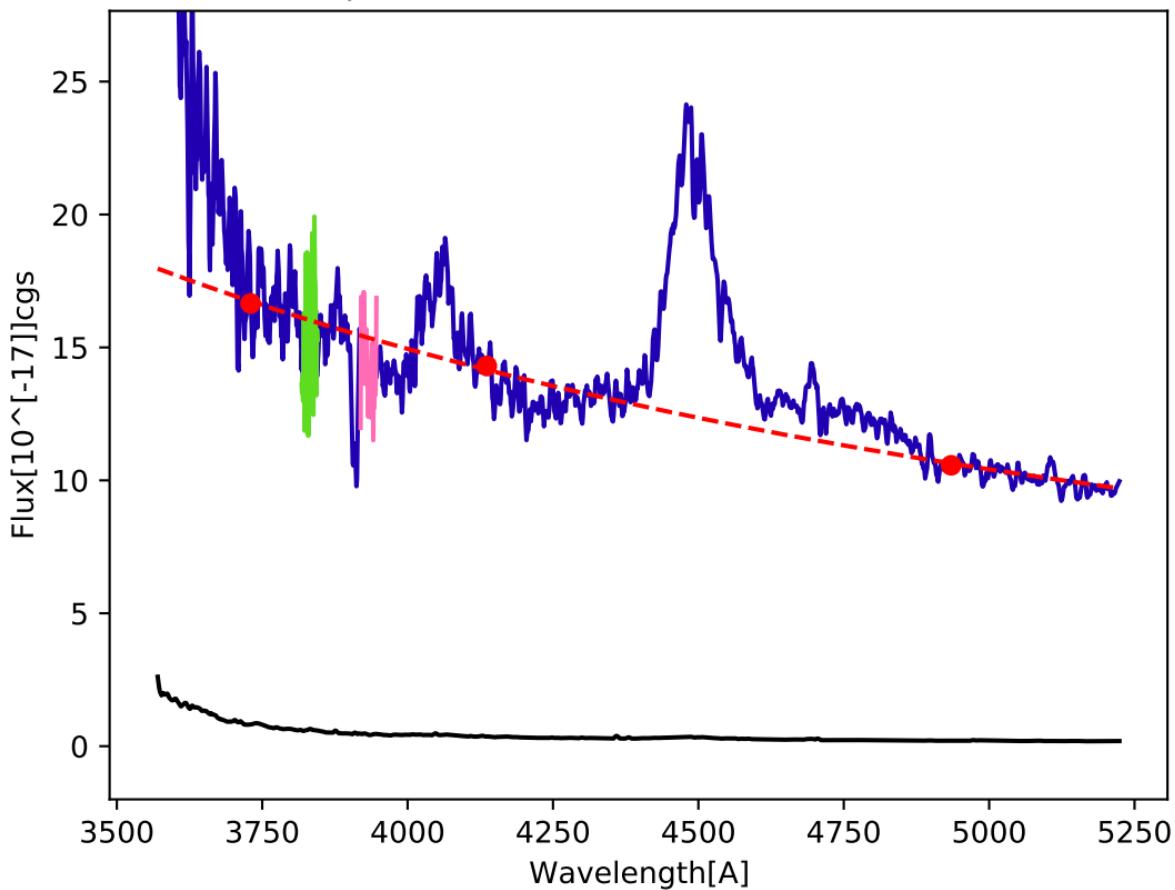
spec-9144-57666-0213-dered.dr16



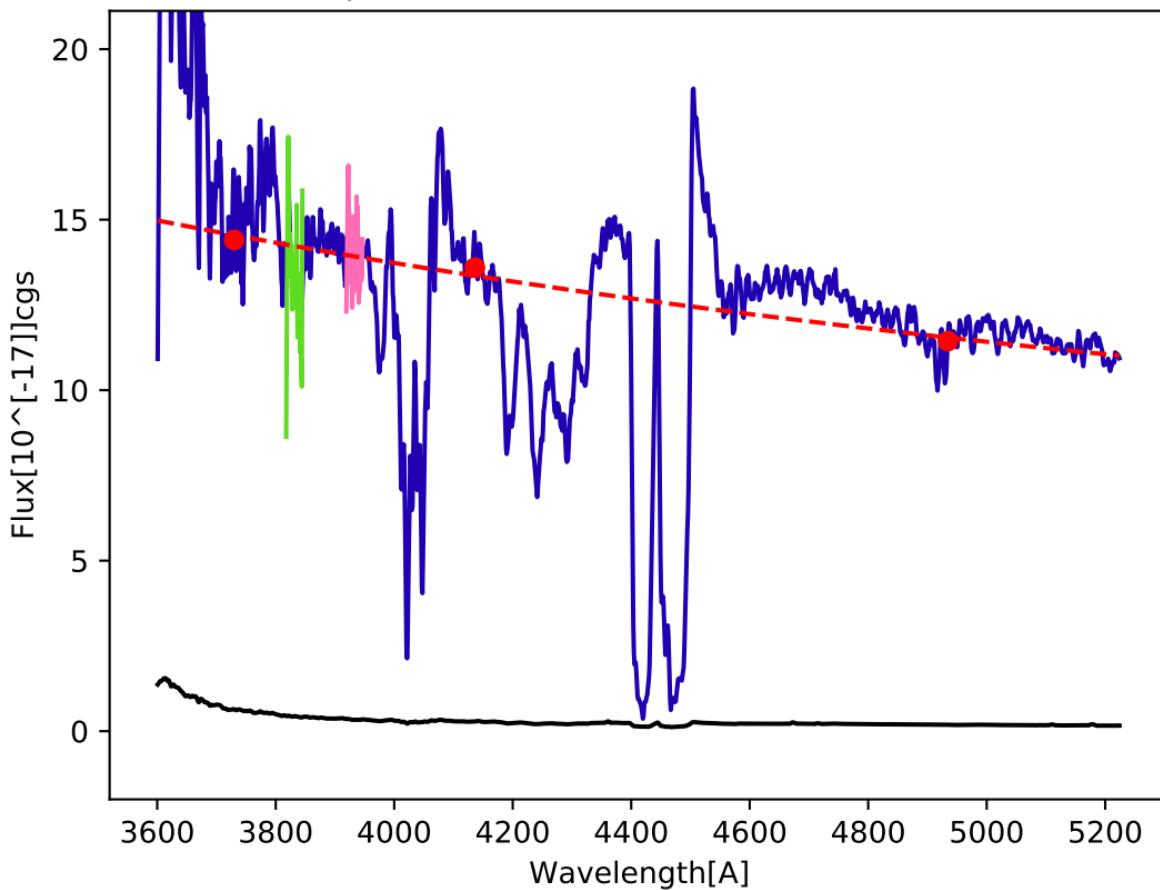
spec-7578-56956-0116-dered.dr16



spec-8387-57483-0450-dered.dr16

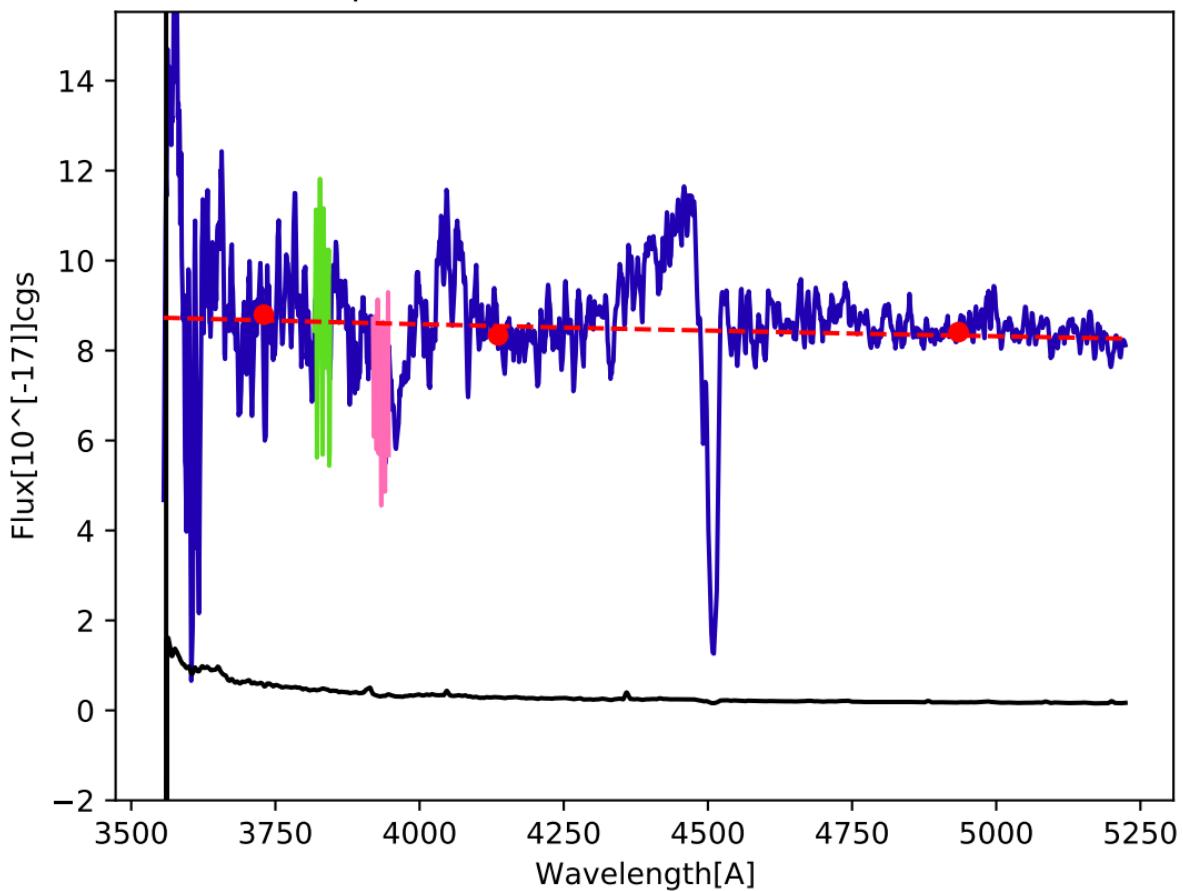


spec-4853-55928-0920-dered.dr16

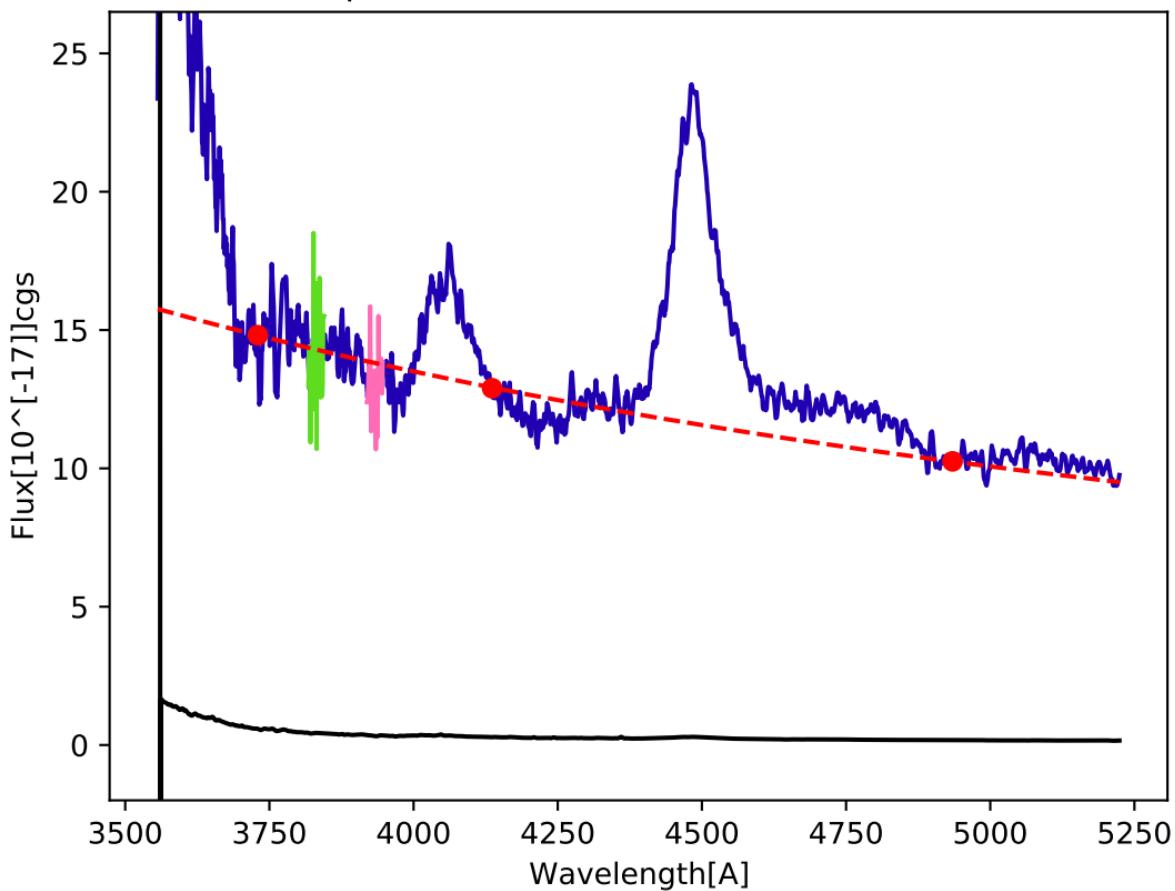


z=1.903 smf=15.70172 smf_mean_in_env0=04.09391

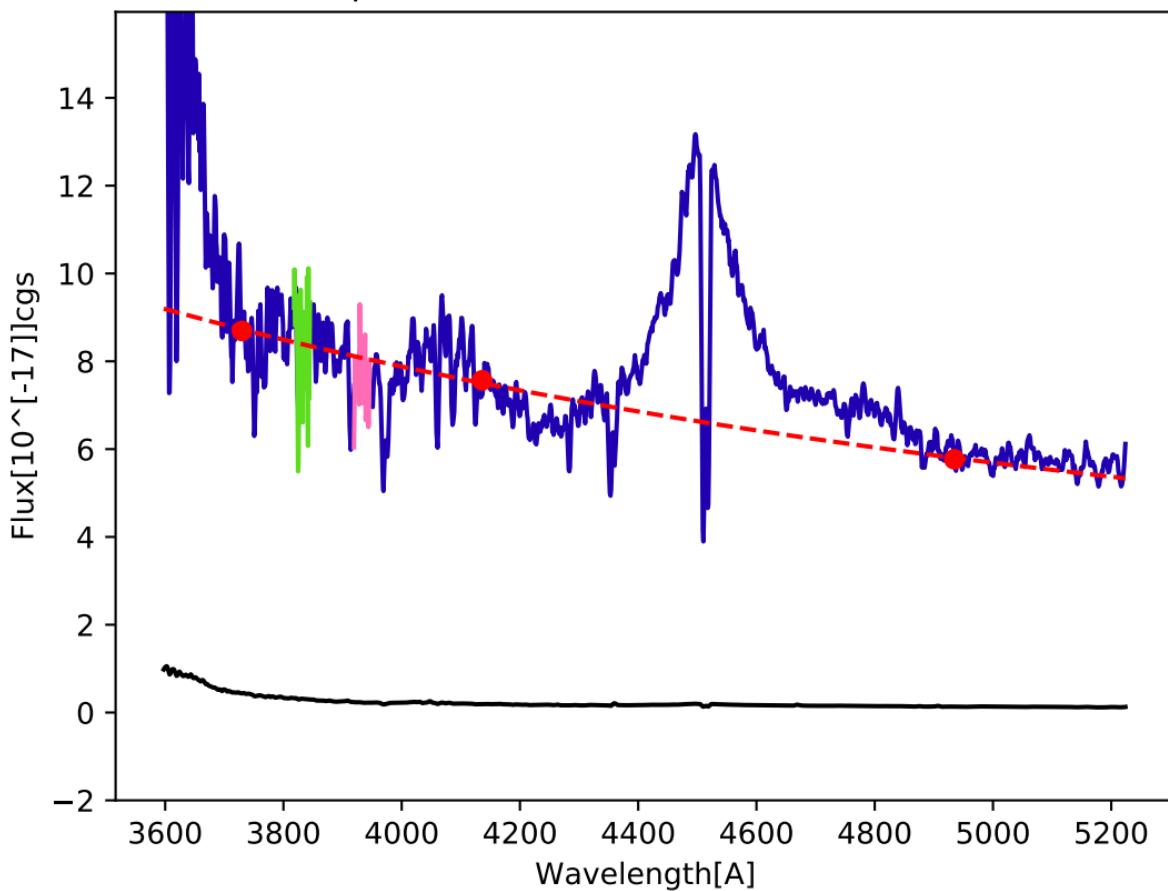
spec-5197-55828-0030-dered.dr16



spec-5320-55999-0104-dered.dr16

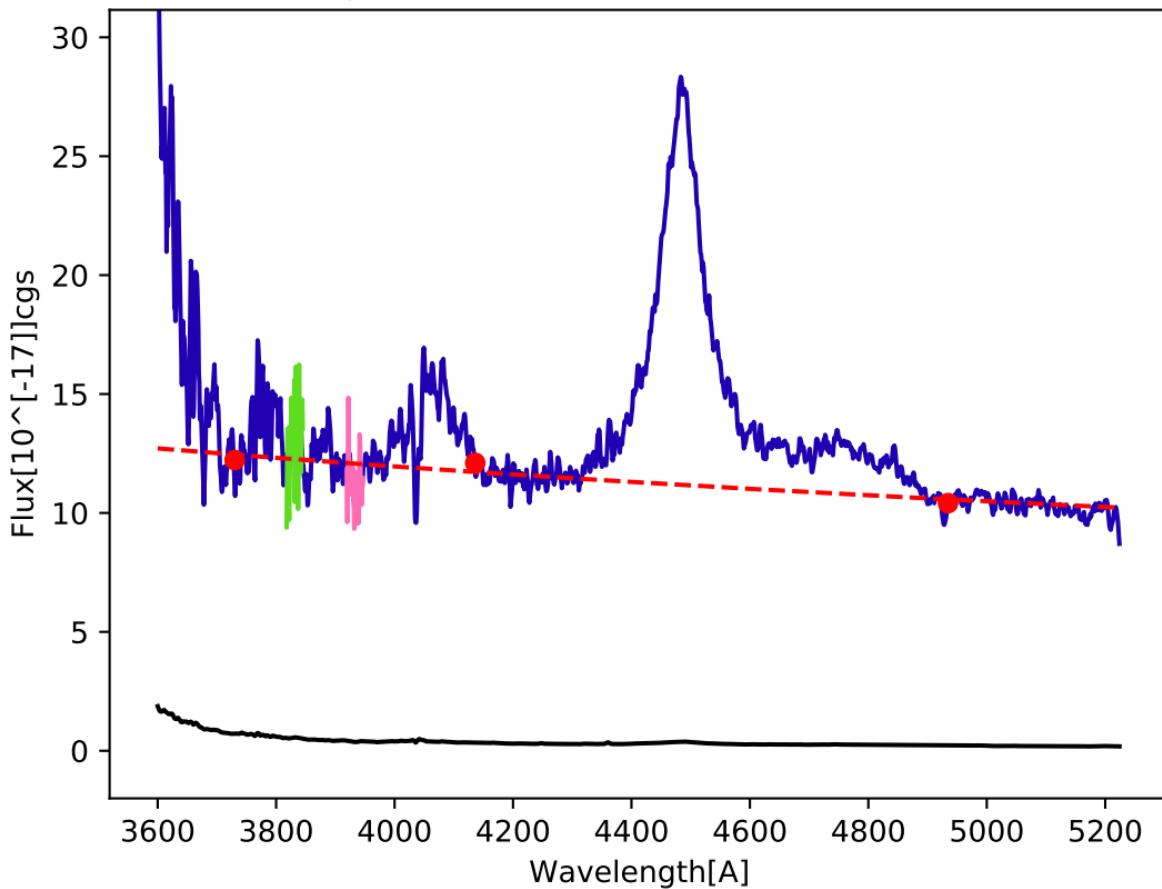


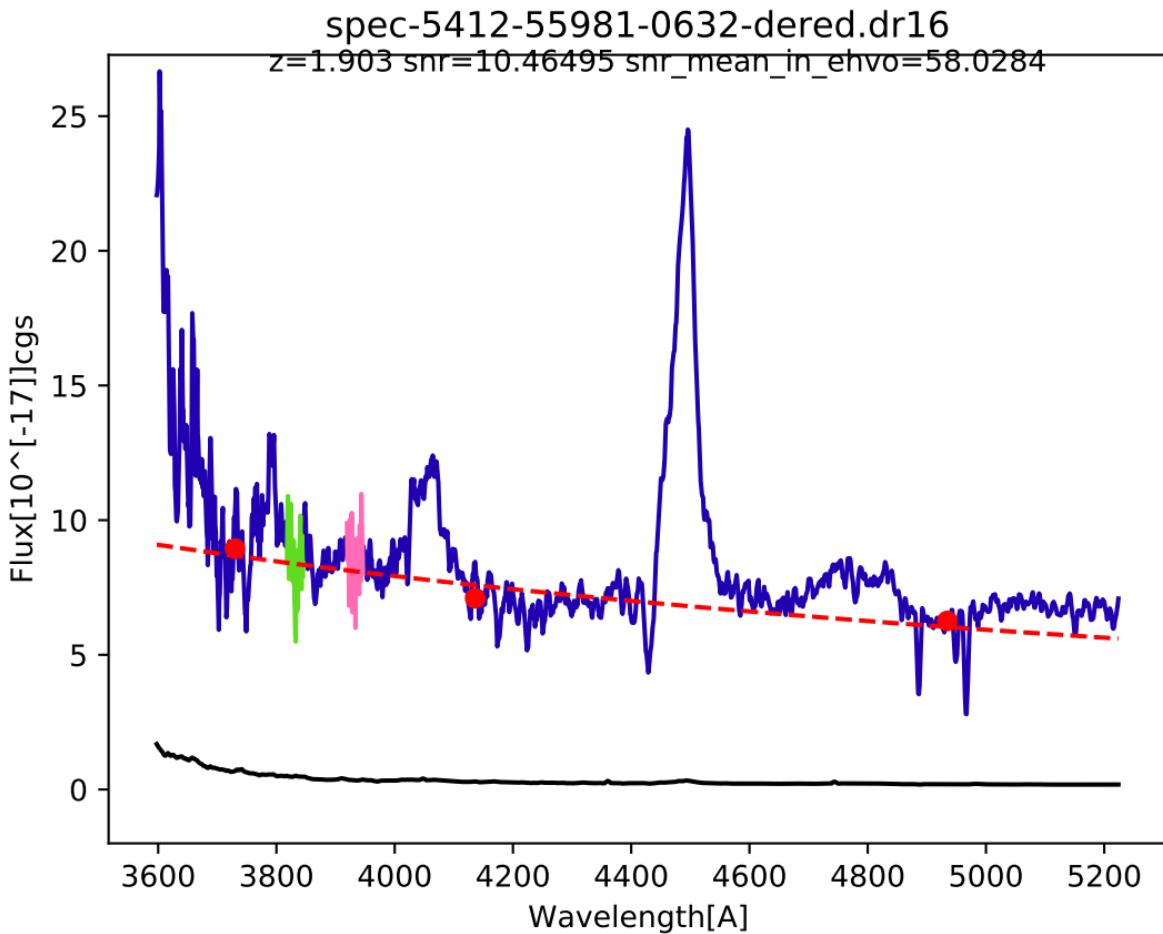
spec-5324-55947-0577-dered.dr16



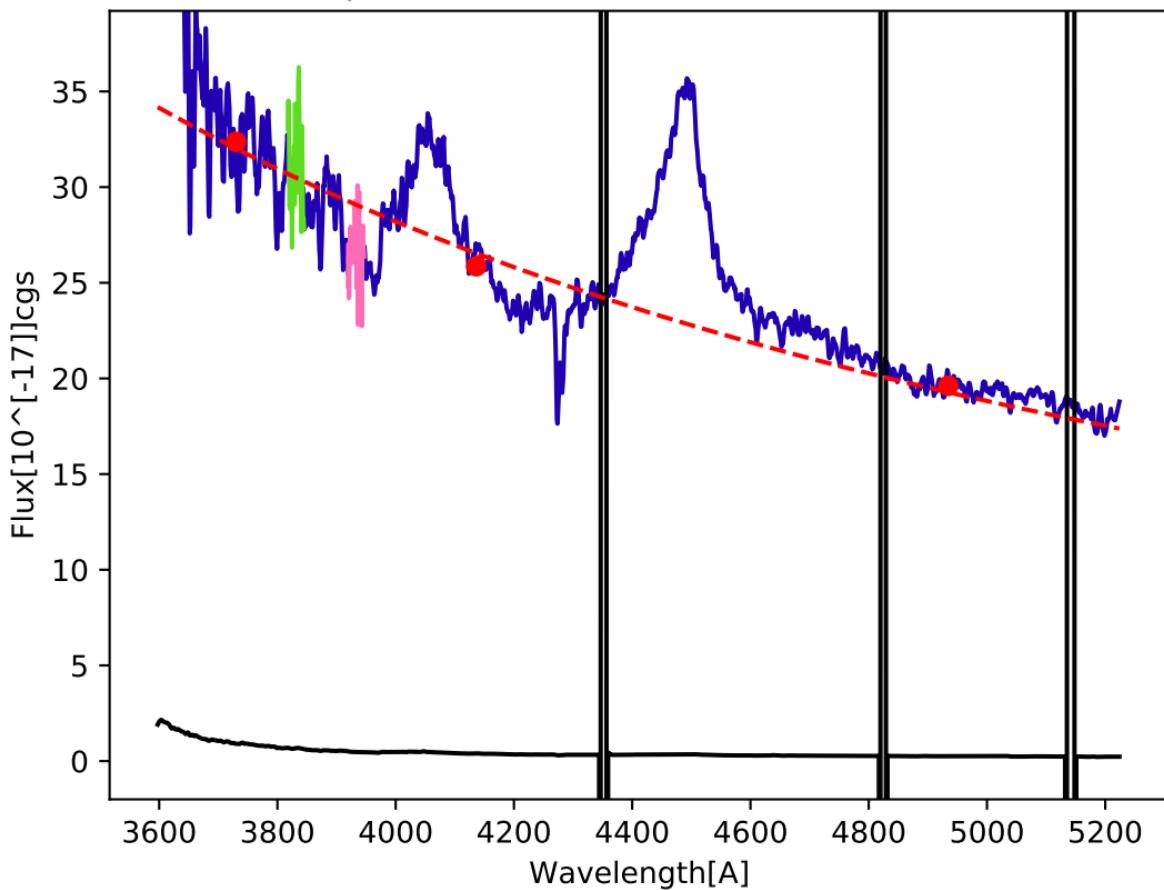
z=1.903 snr=14.5732 snr_mean_in_envelope=75.26323

spec-5368-56001-0946-dered.dr16

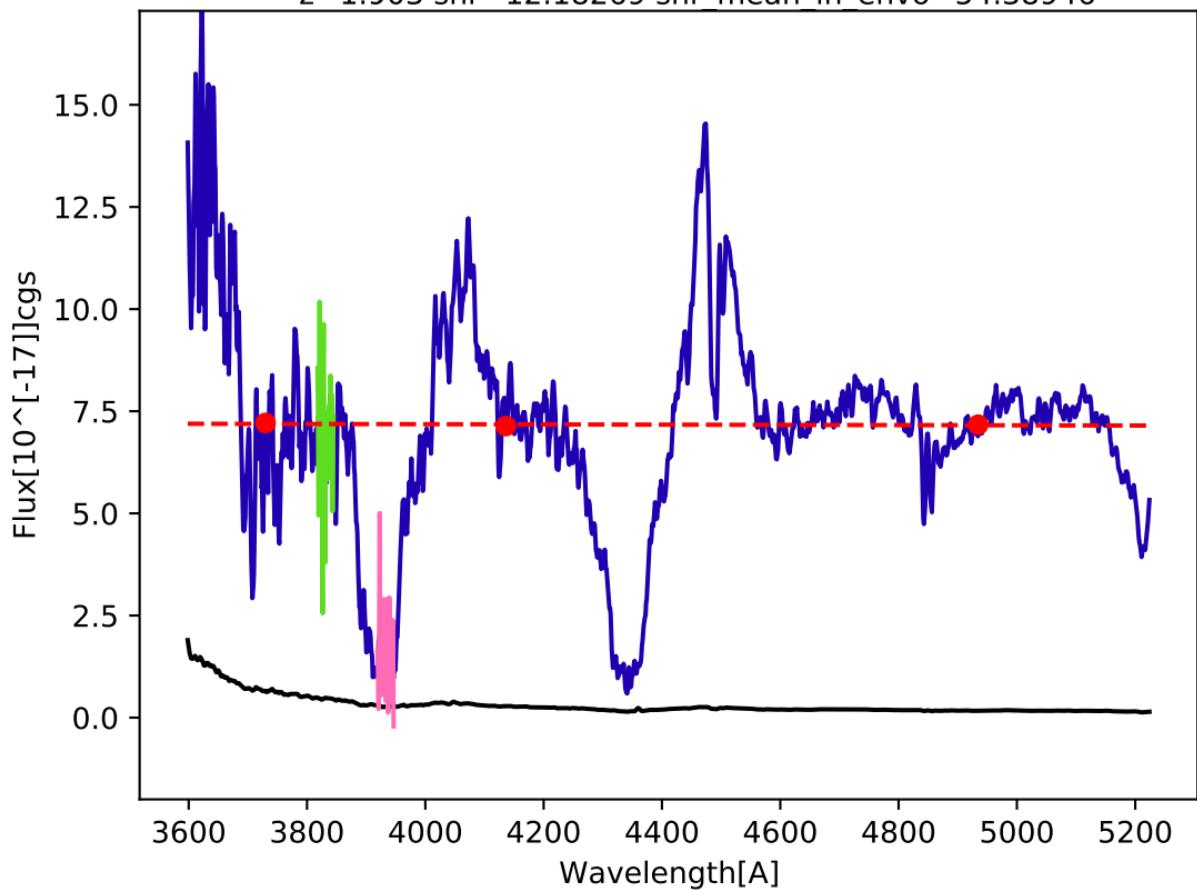




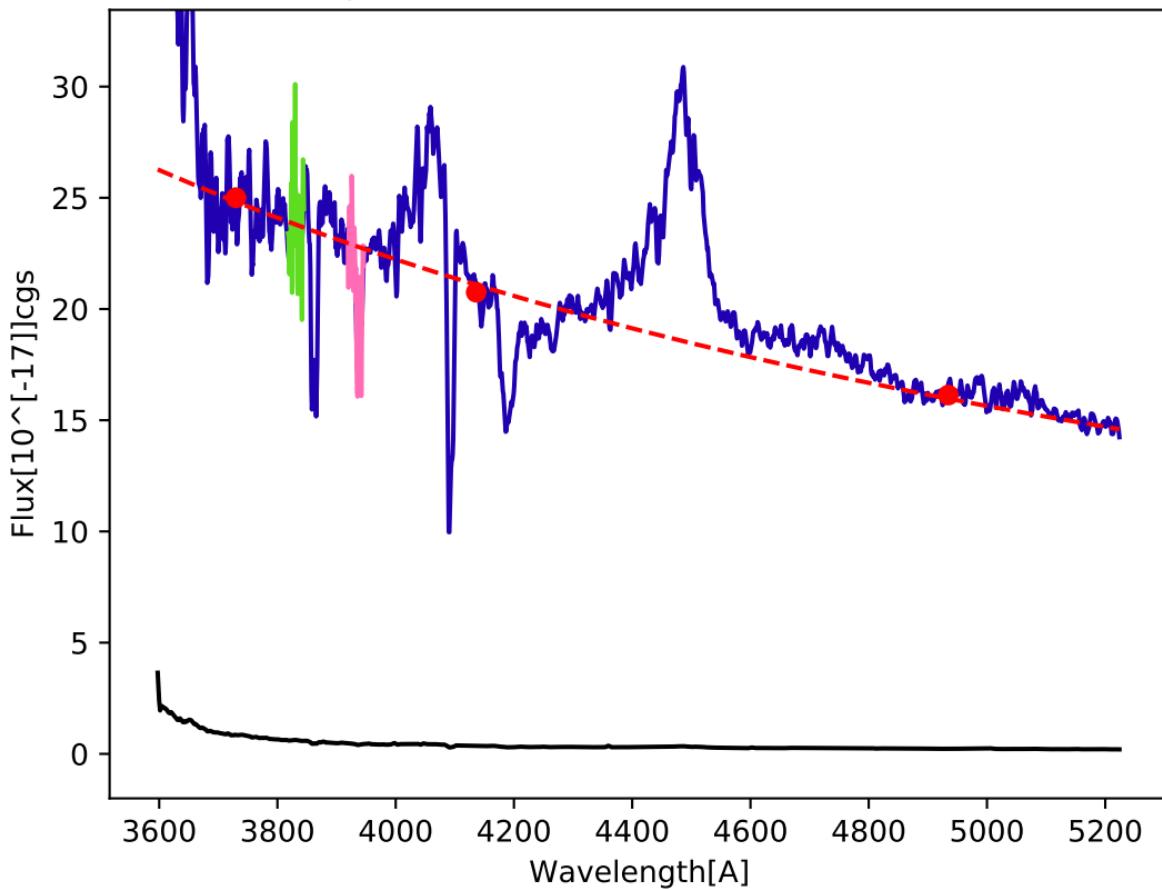
spec-5450-55986-0680-dered.dr16



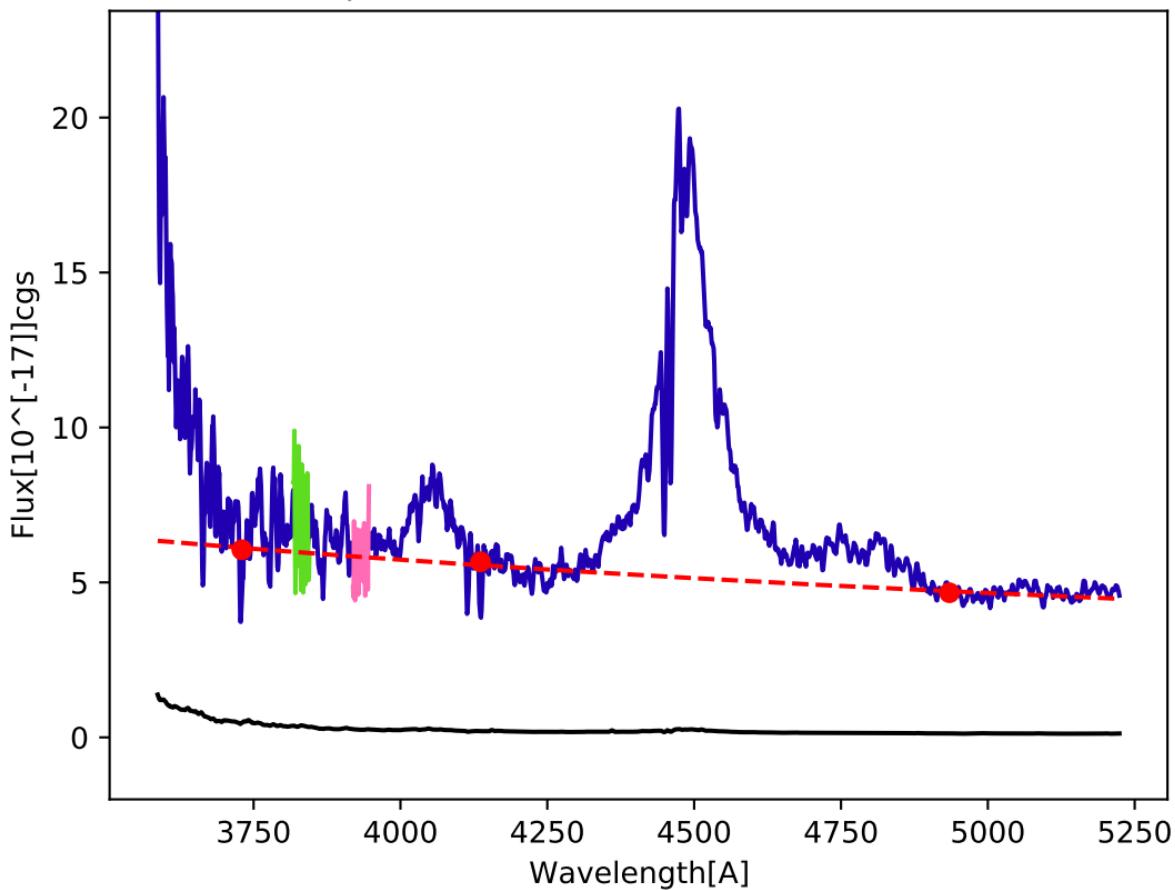
spec_5464-56035-0518-dered_dr16
z=1.903 snr=12.18269 snr mean in env0=54.38946



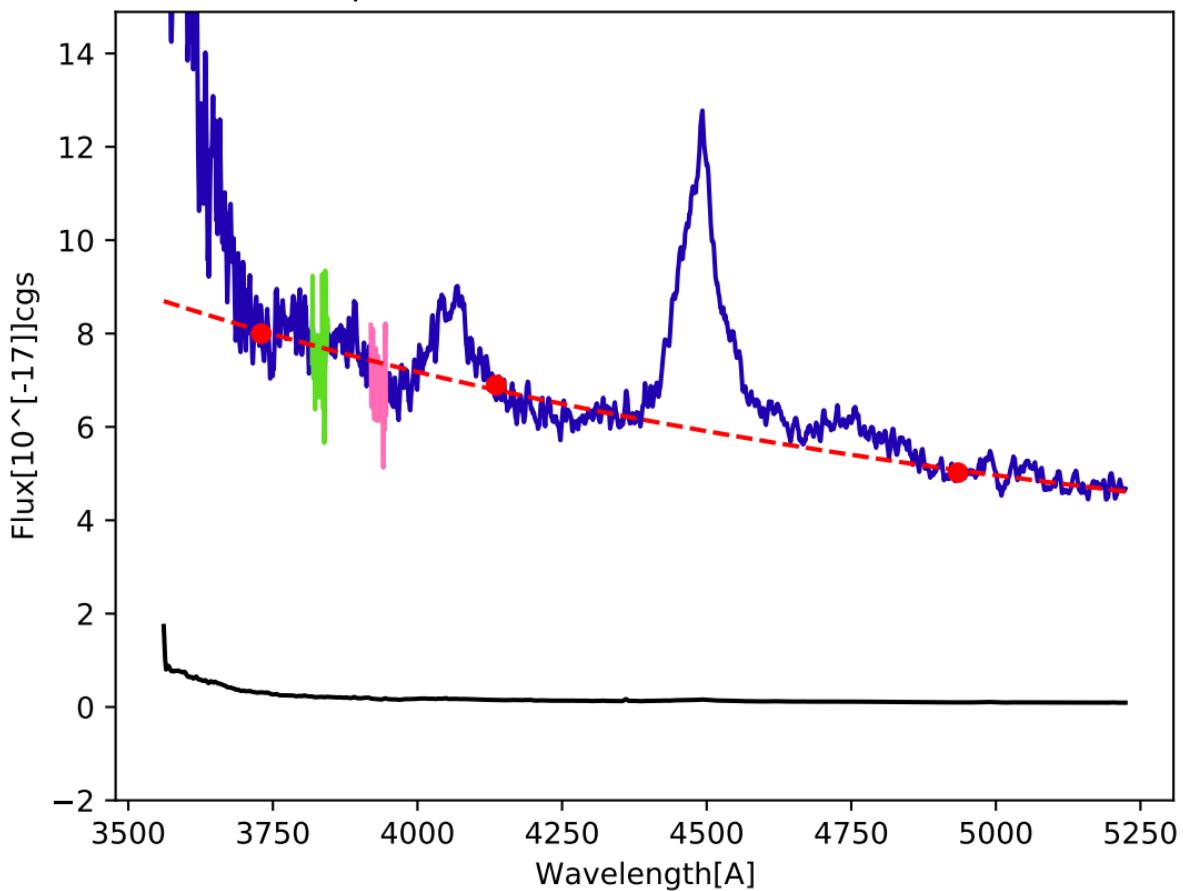
spec-5469-56037-0689-dered.dr16



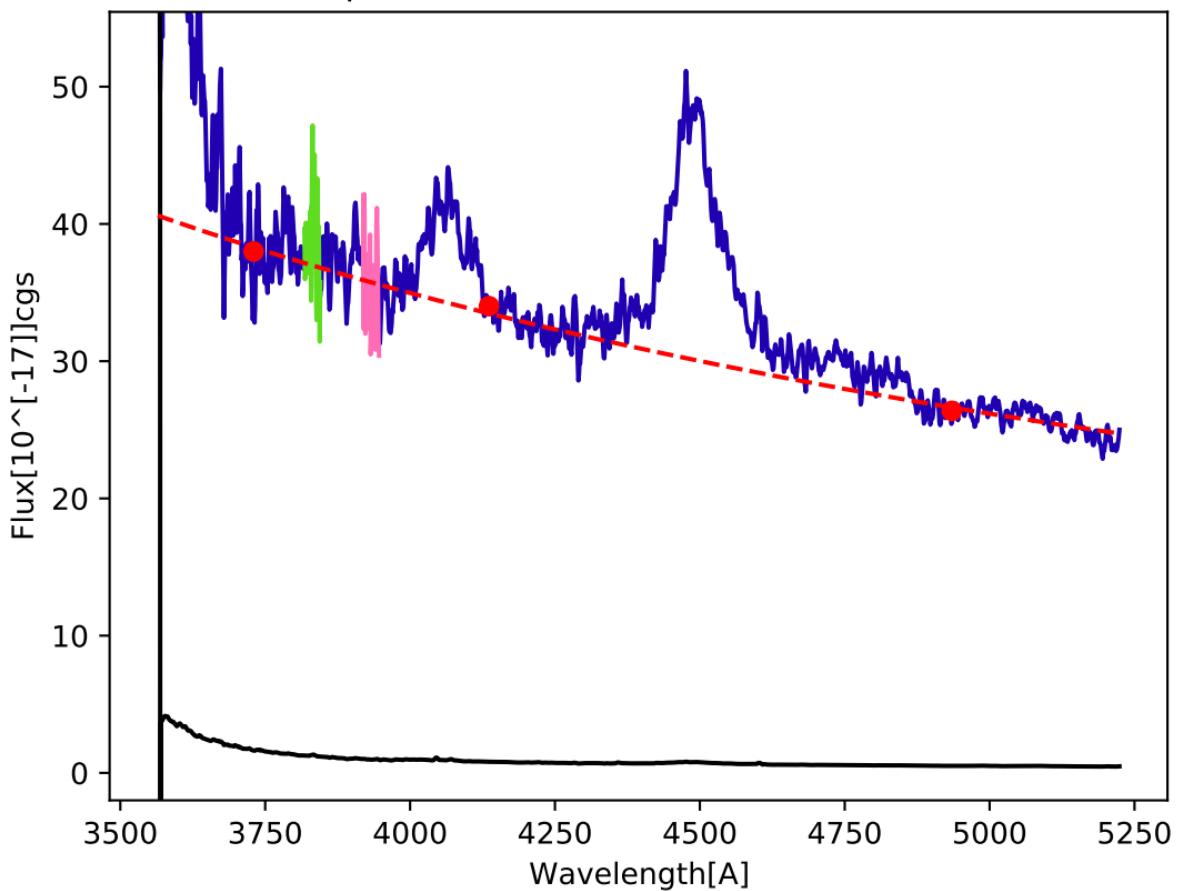
$z=1.903$ snr=11.43933 snr_mean_in_ehvo=57.2813
spec-5905-56065-0640-dered.dr16



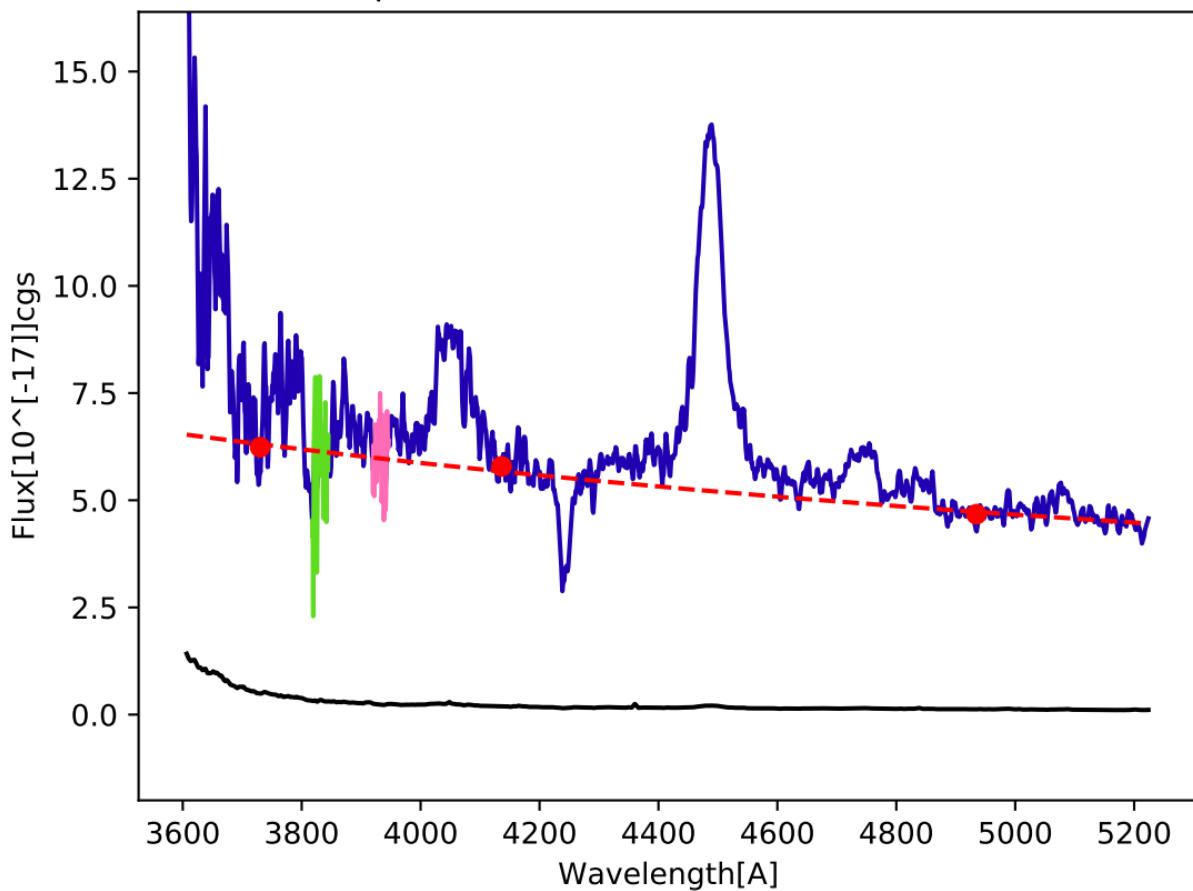
spec-6428-56279-0192-dered.dr16



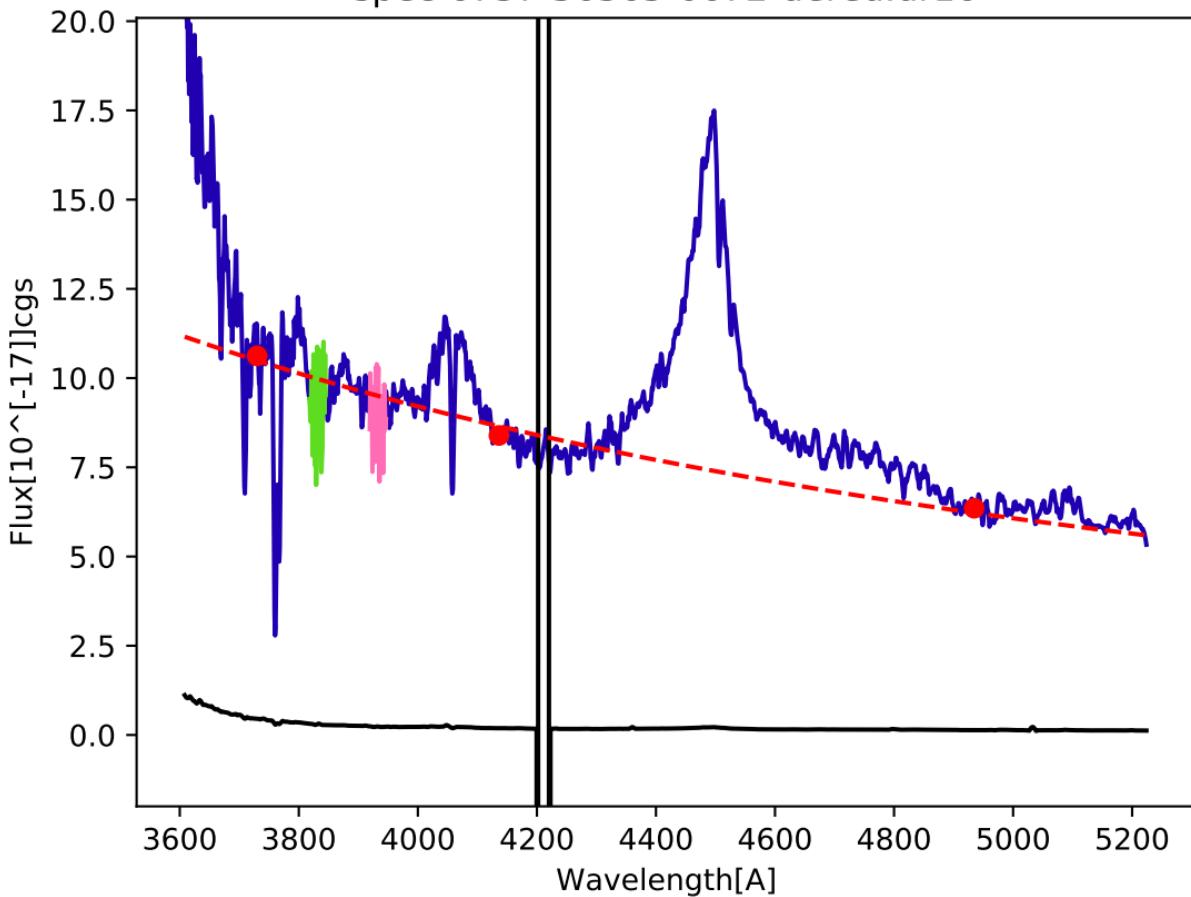
spec-6689-56396-0002-dered.dr16



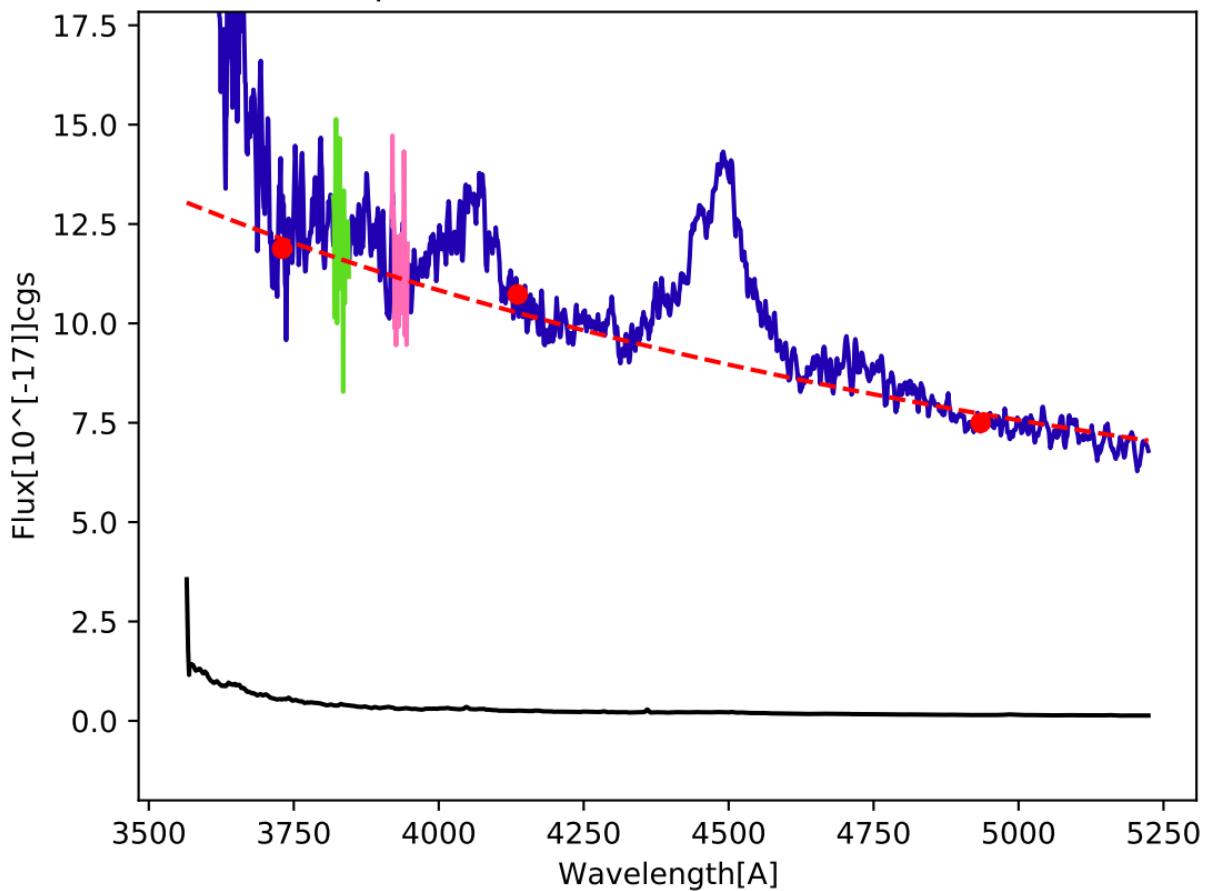
$z=1.903$ snr=10.65787 snr_mean_in_ehvo=58.9375
spec-6721-56398-0840-dered.dr16



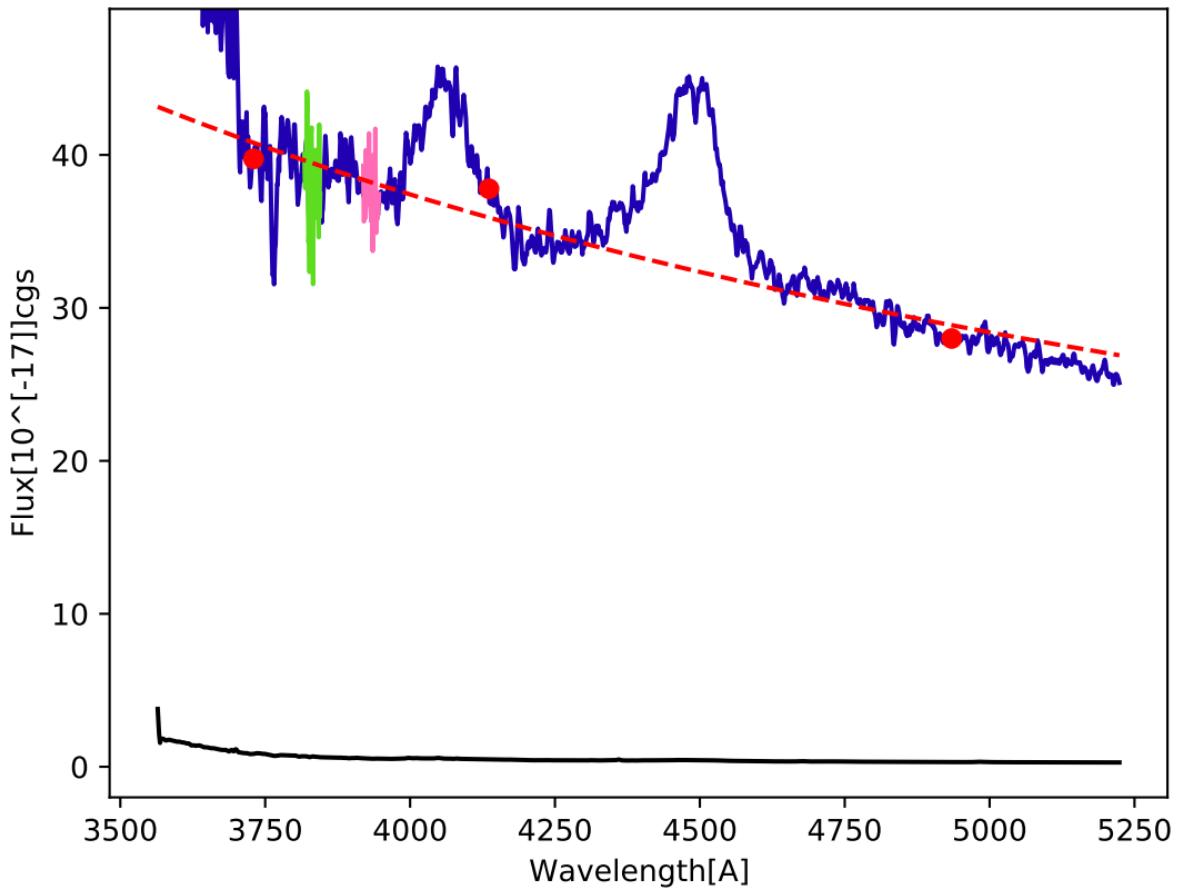
$z=1.903$ snr=11.0847 snr_mean_in_ehvo=103.60546
spec-6737-56365-0672-dered.dr16



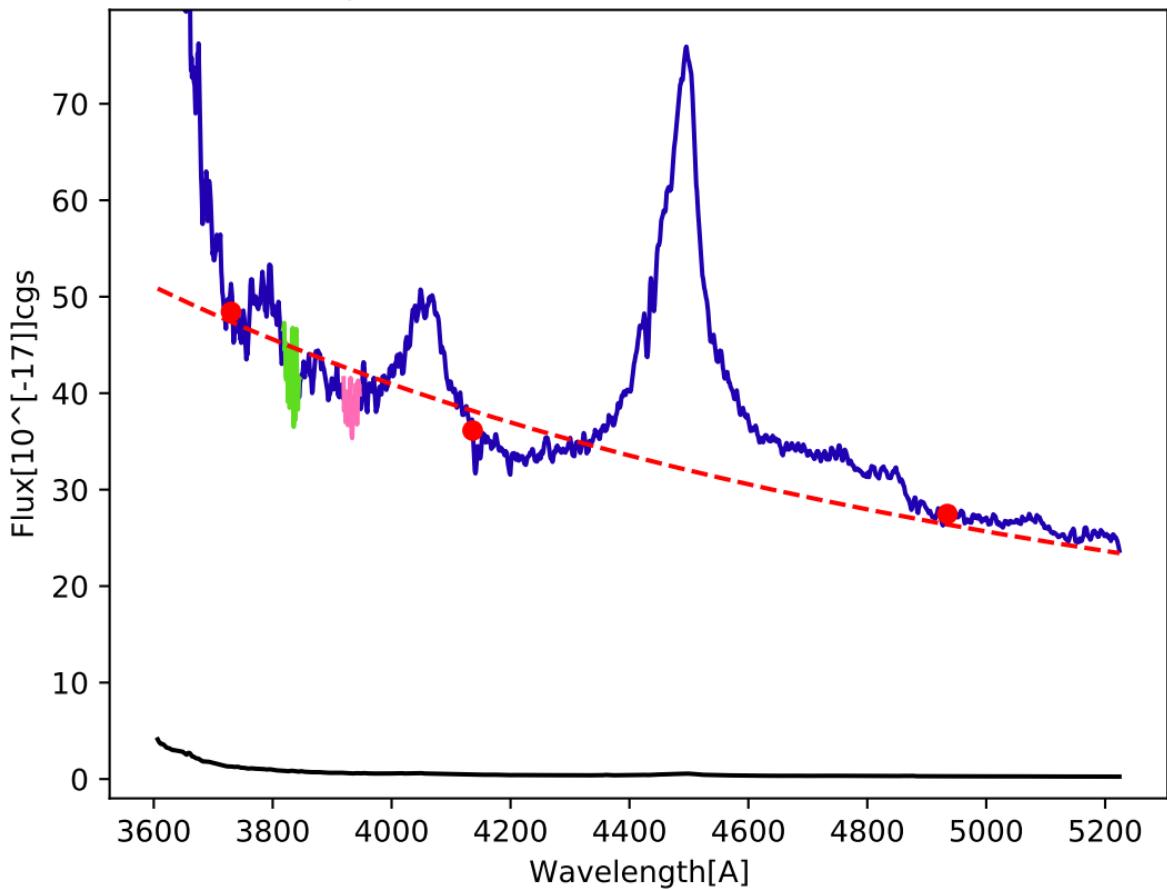
spec-6840-56685-0392-dered.dr16



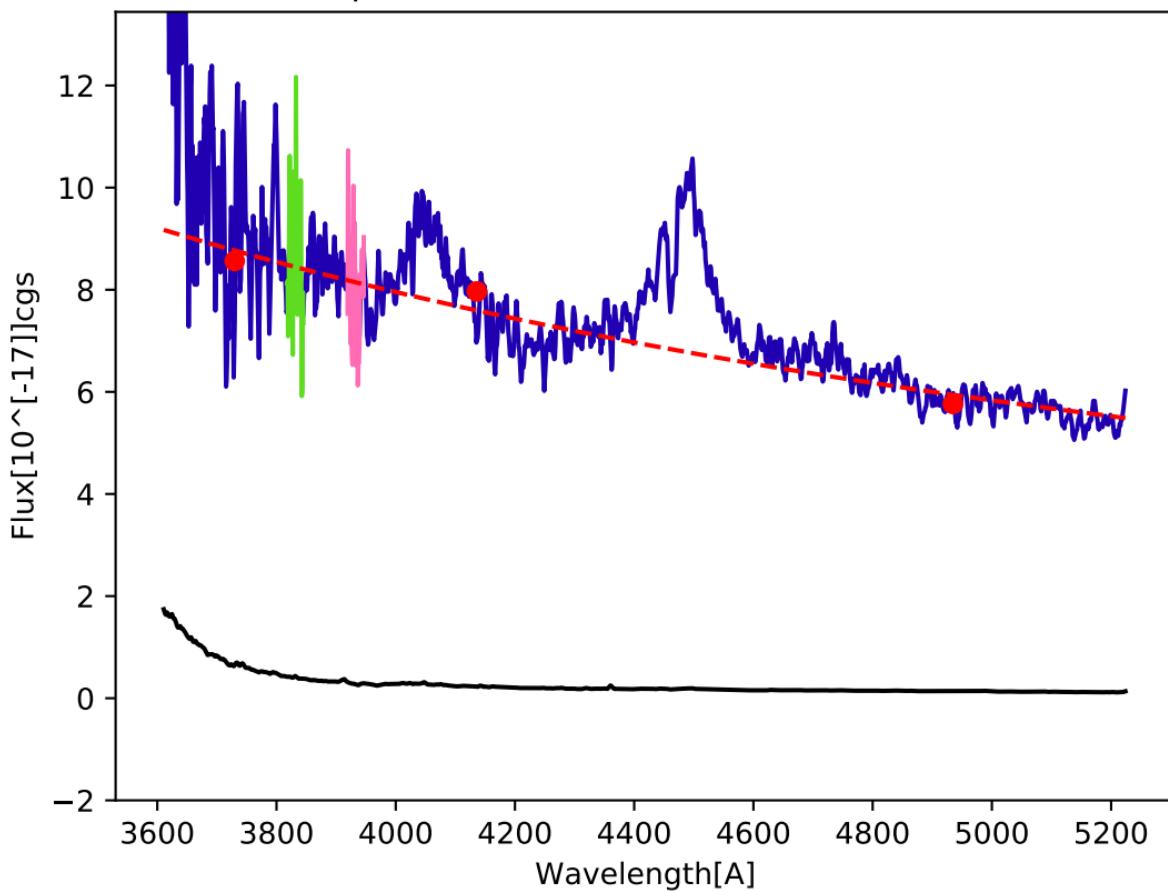
spec-7118-56686-0018-dered.dr16



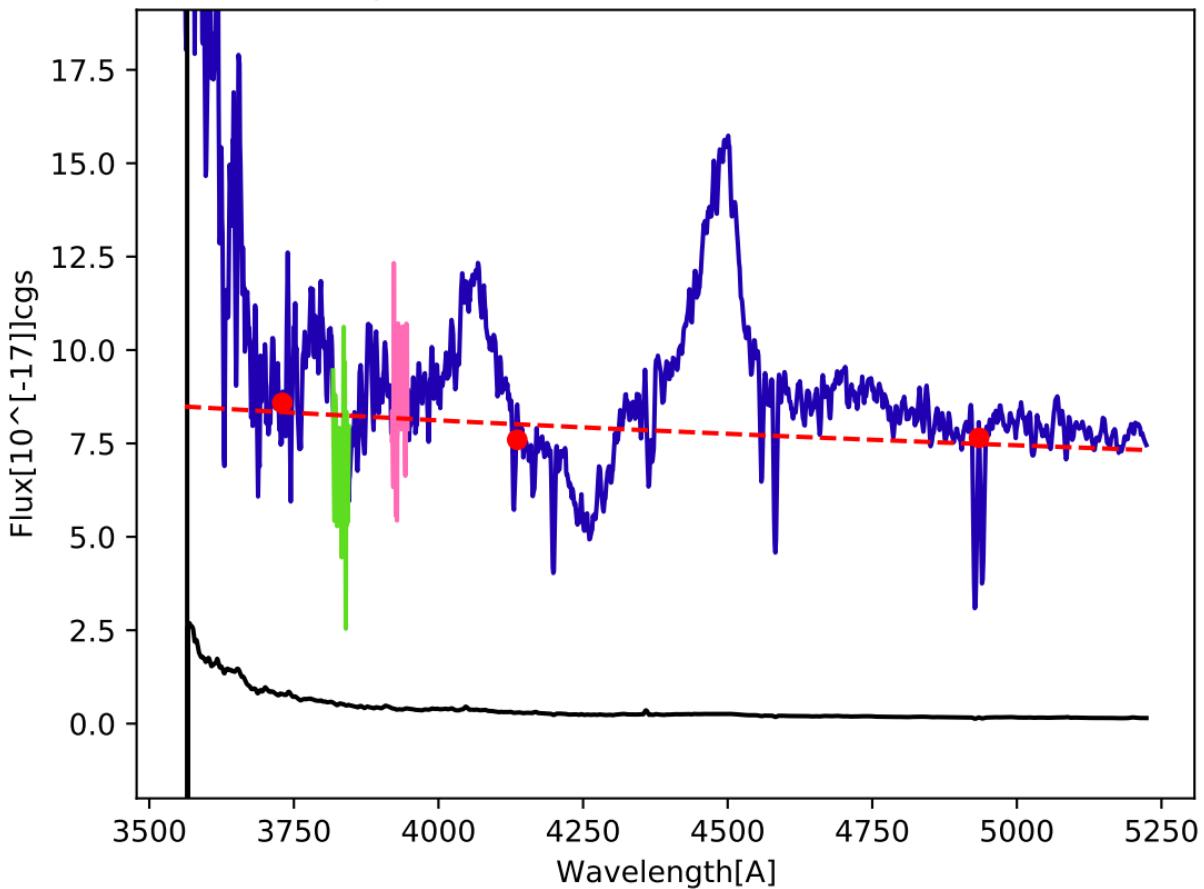
spec-7235-56603-0711-dered.dr16



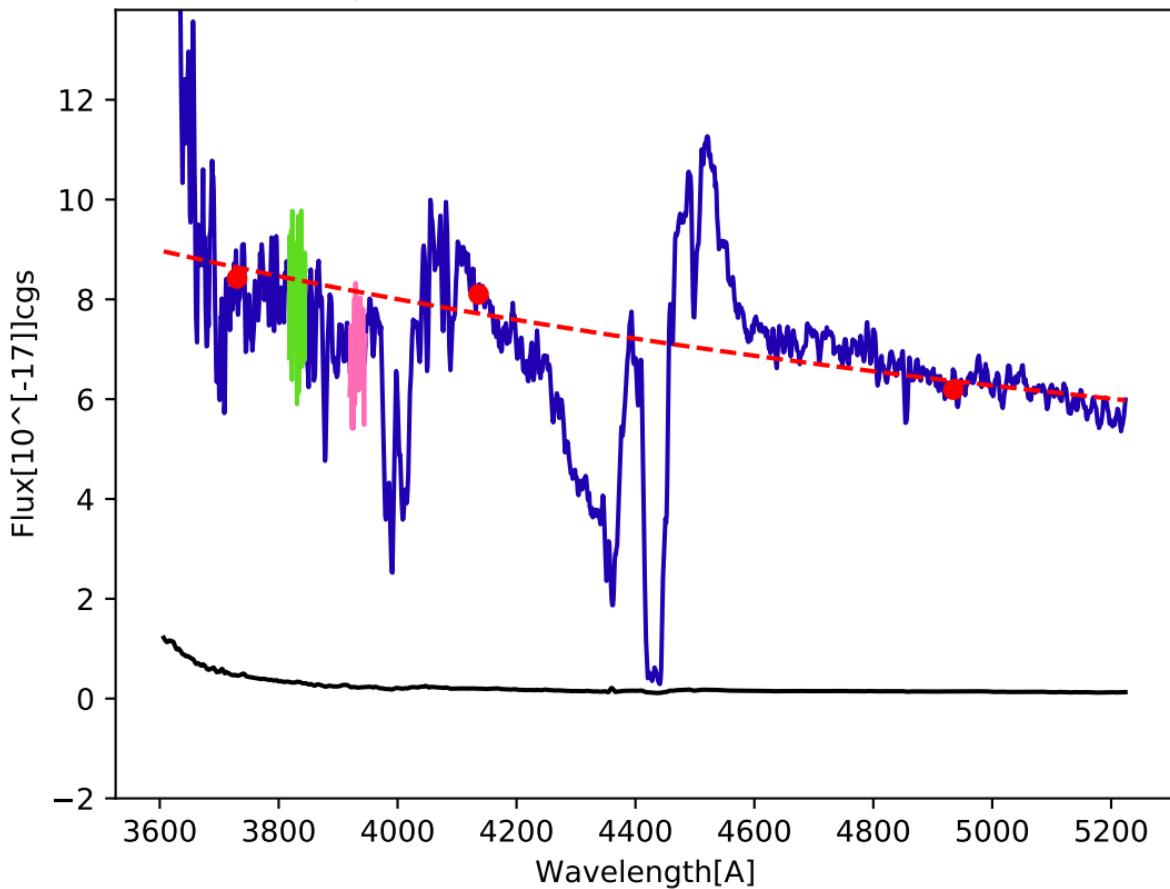
spec-7631-57279-0786-dered.dr16



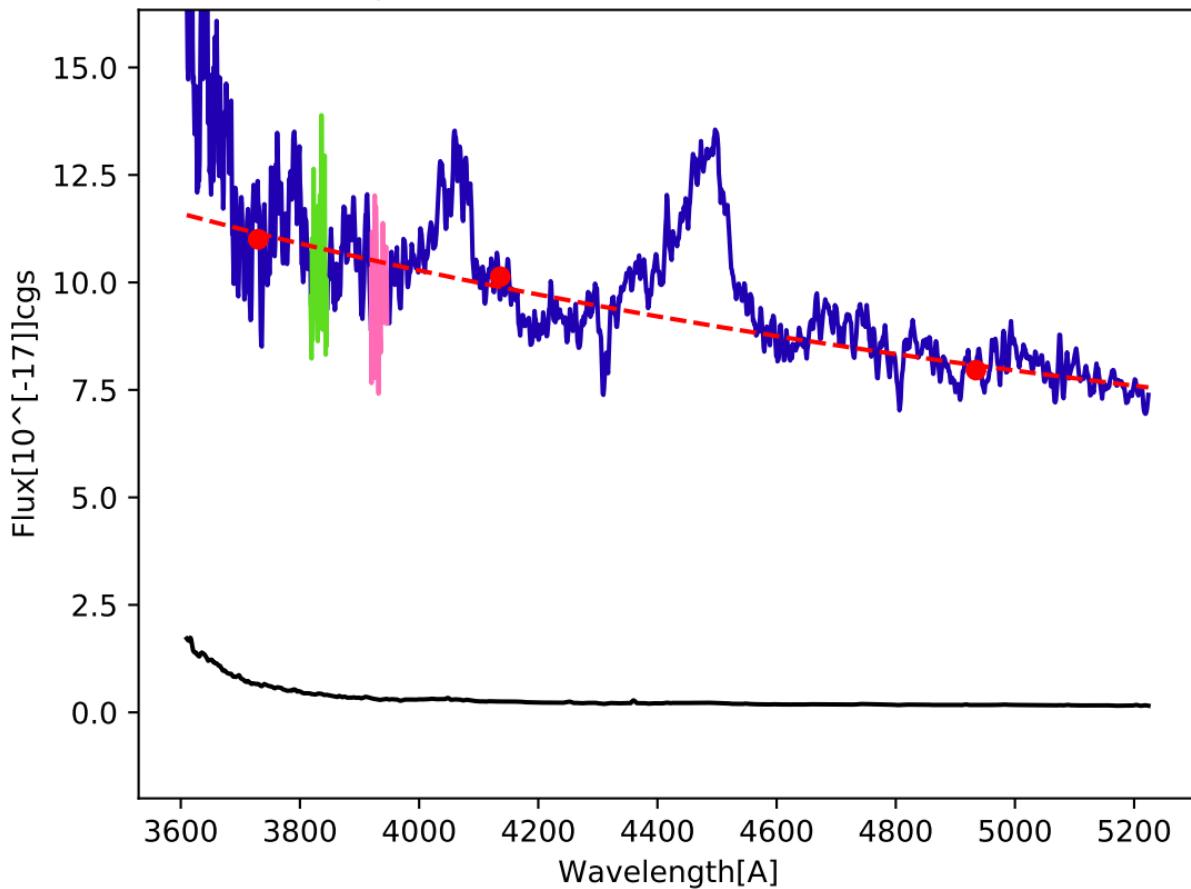
spec-7687-57007-0376-dered.dr16



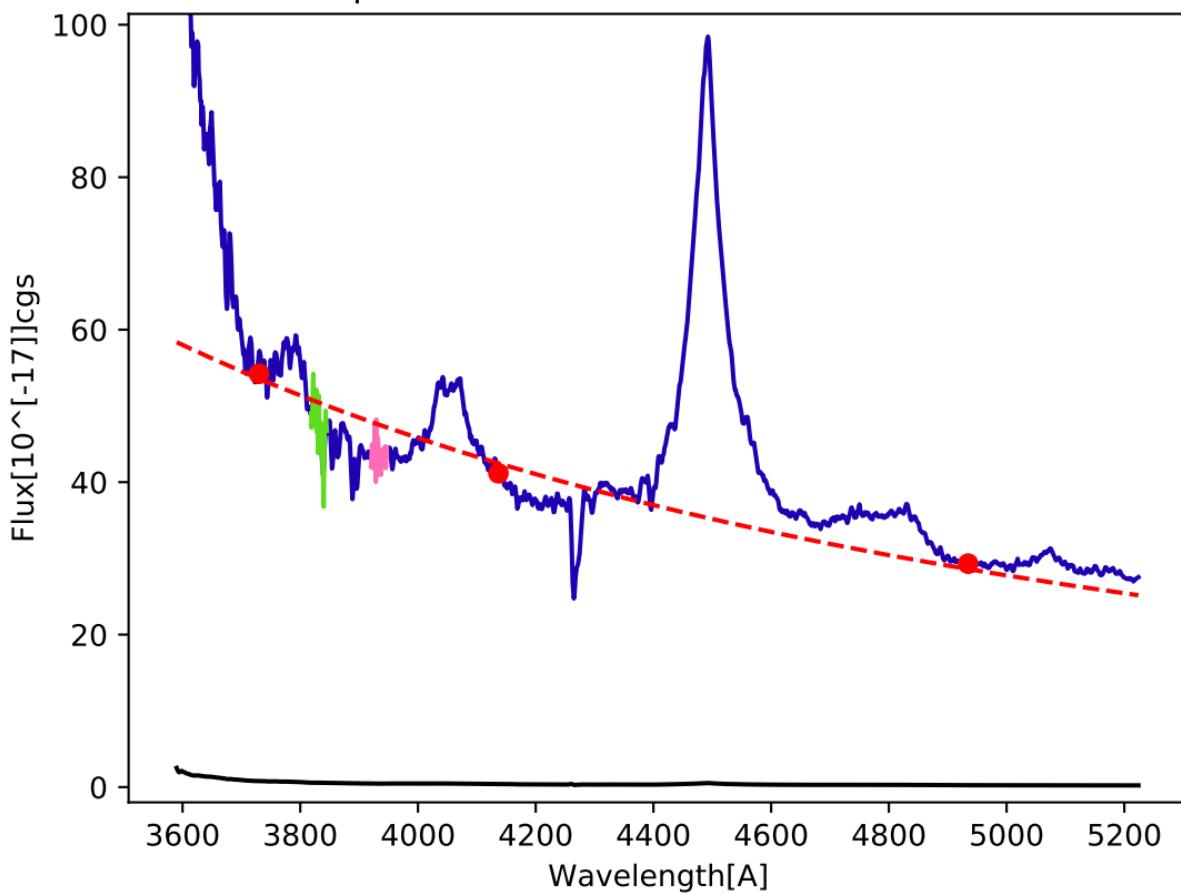
spec-7832-56904-0796-dered.dr16



spec-8840-57425-0698-dered.dr16

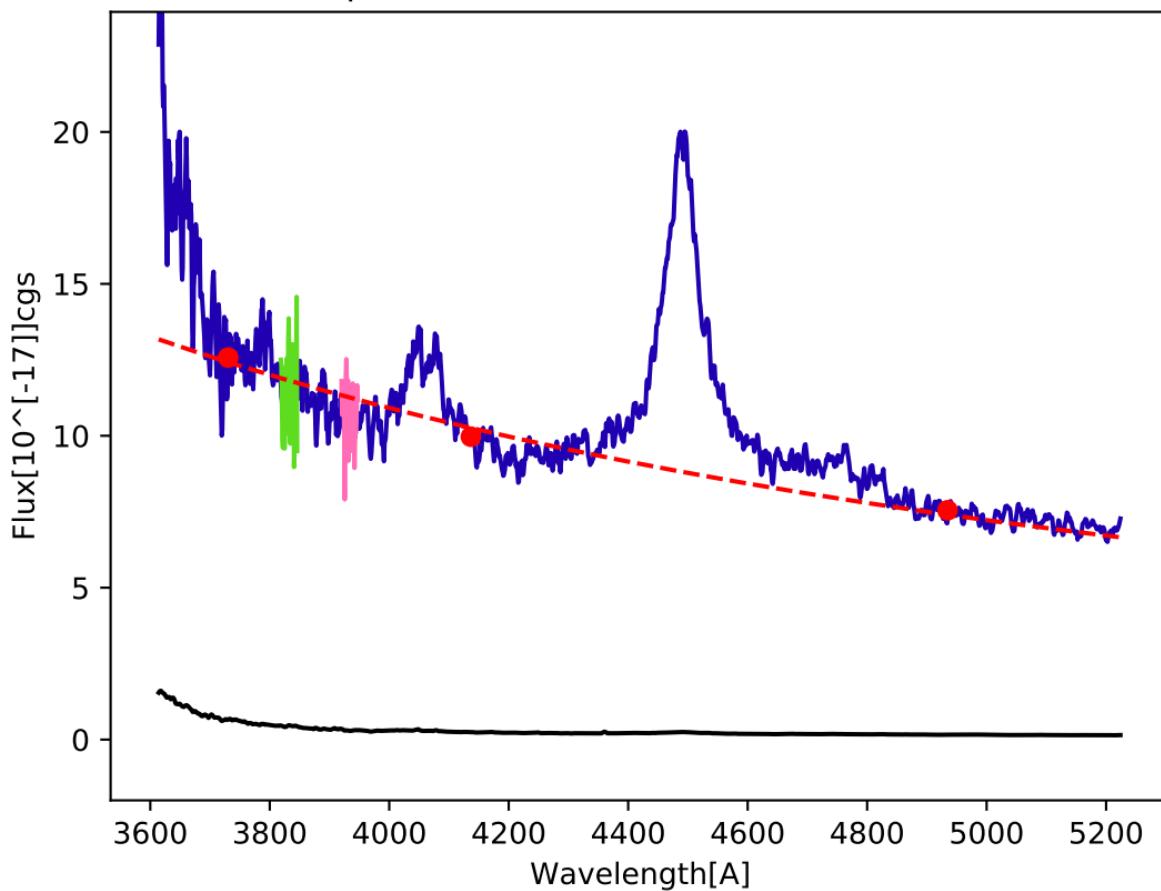


spec-11314-58436-0494-dered.dr16

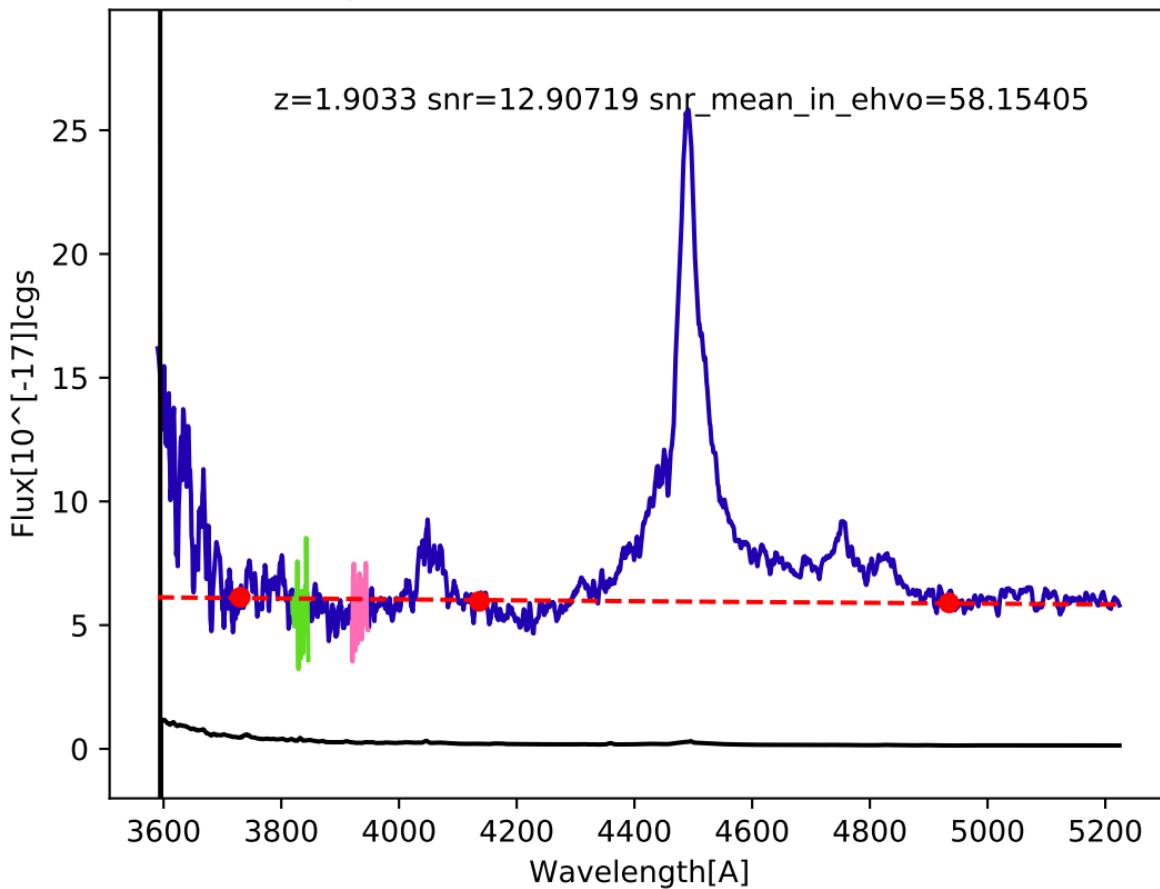


$z=1.9033$ snr=12.63373 snr_mean_ln_enve=89.45286

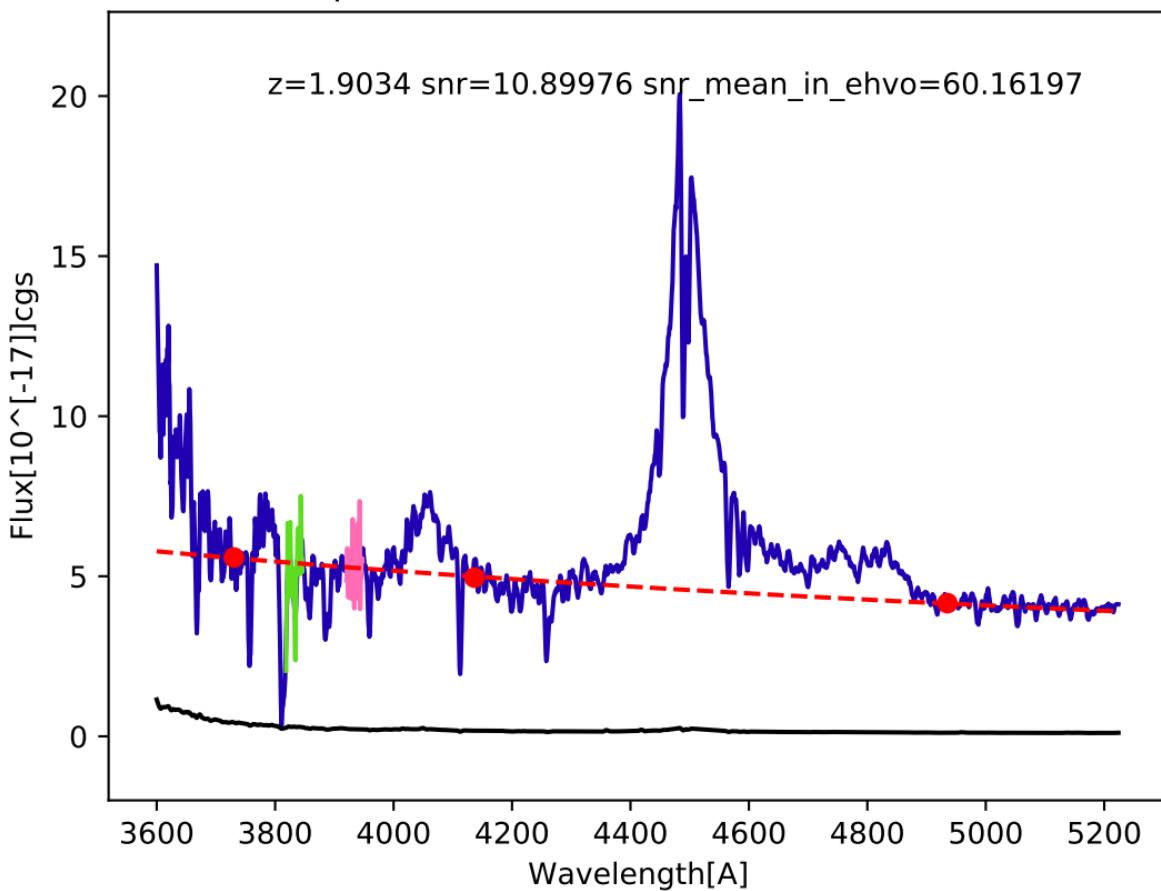
spec-8863-57724-0590-dered.dr16



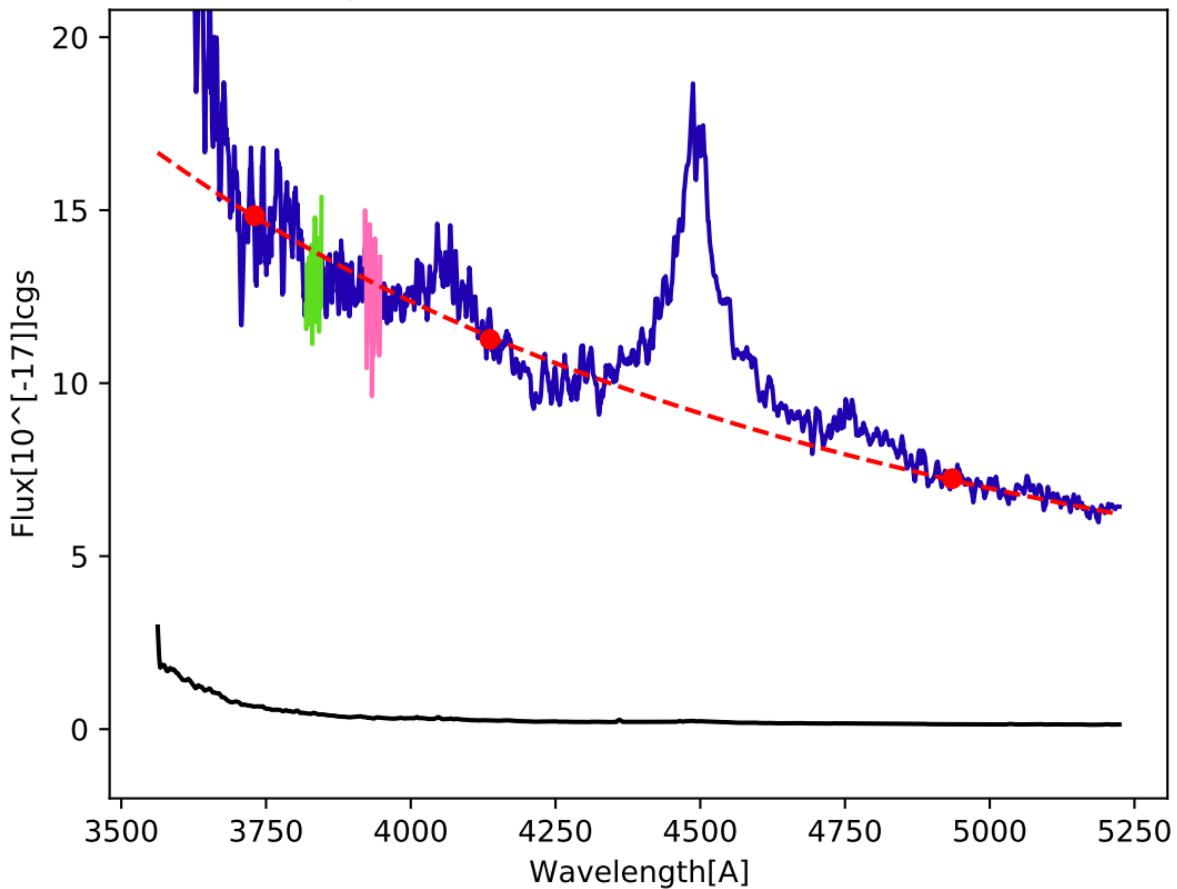
spec-9154-58013-0583-dered.dr16



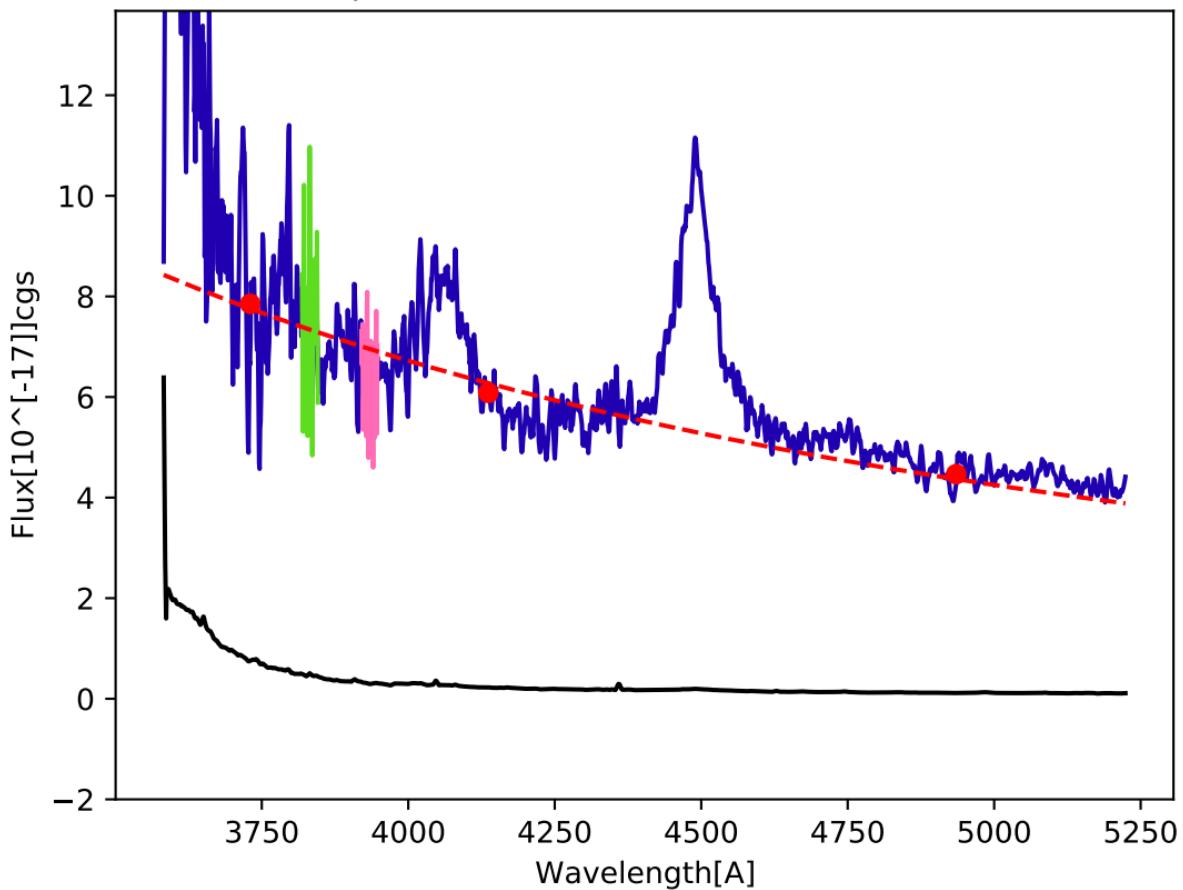
spec-10748-58224-0788-dered.dr16



spec-7879-57359-0209-dered.dr16

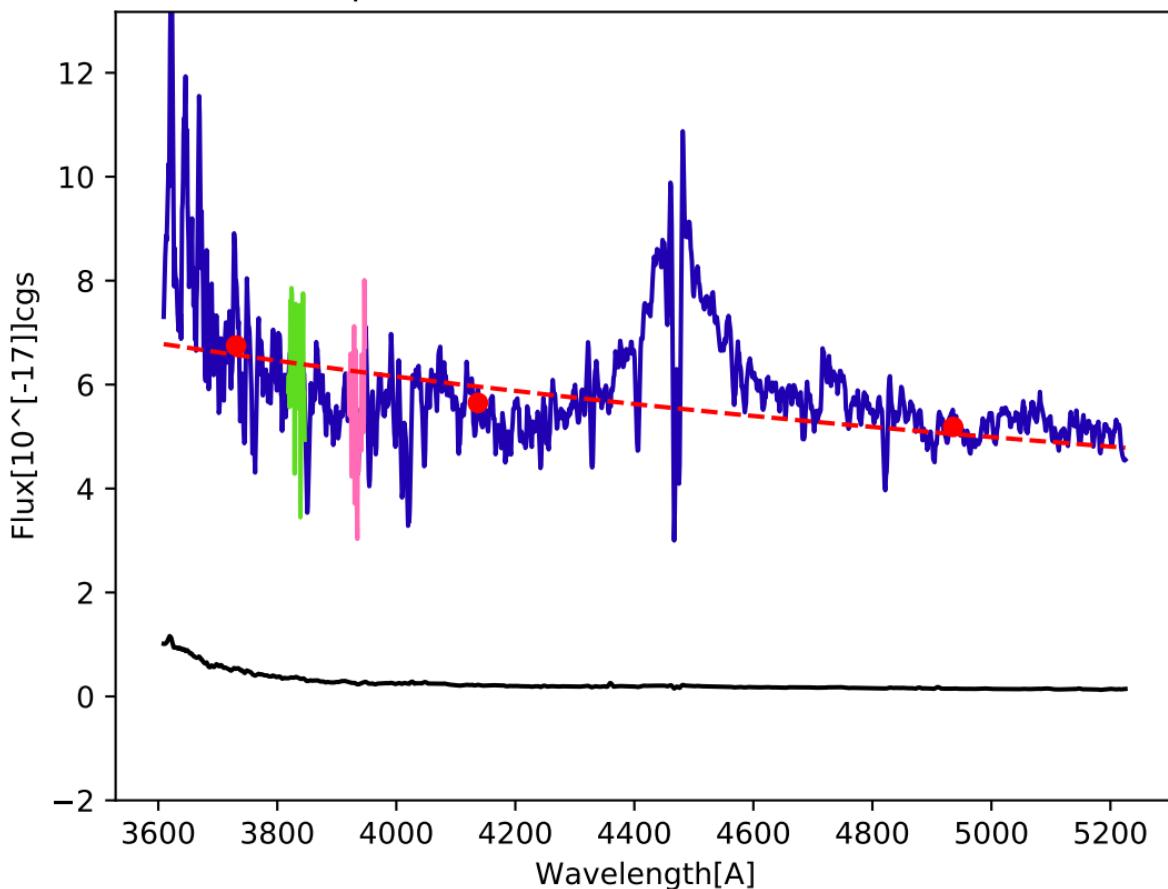


spec-8542-57933-0220-dered.dr16

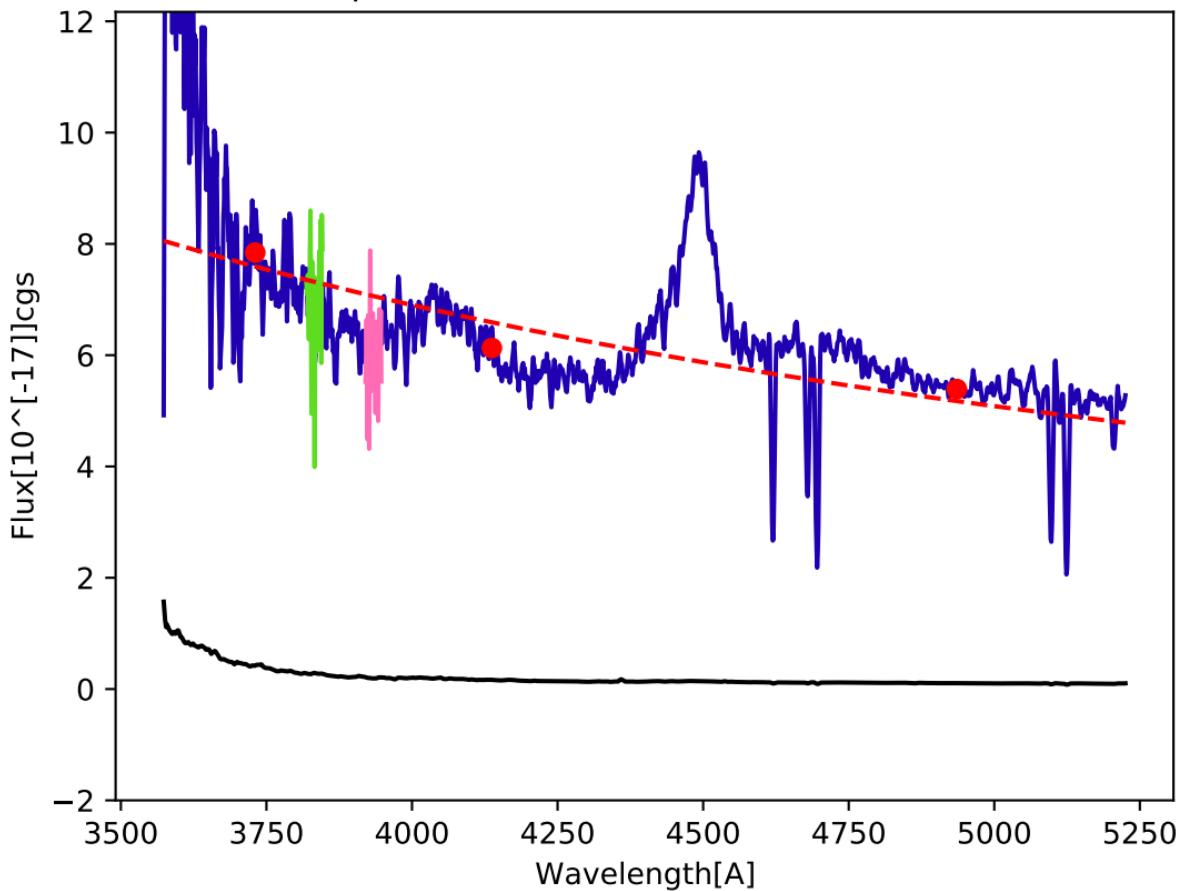


$z=1.9037$ snr=10.5265 snr_mean_in_envelope=60.57515

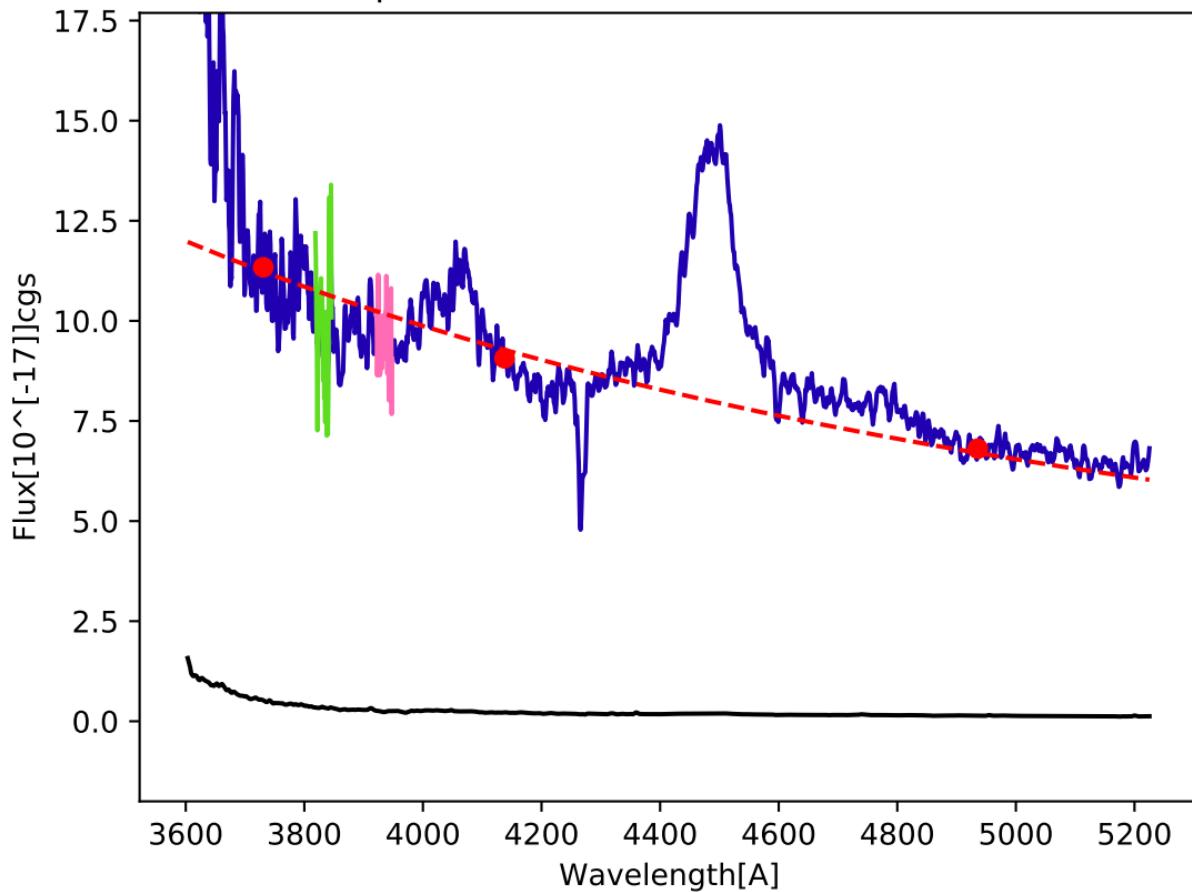
spec-7671-57360-0958-dered.dr16



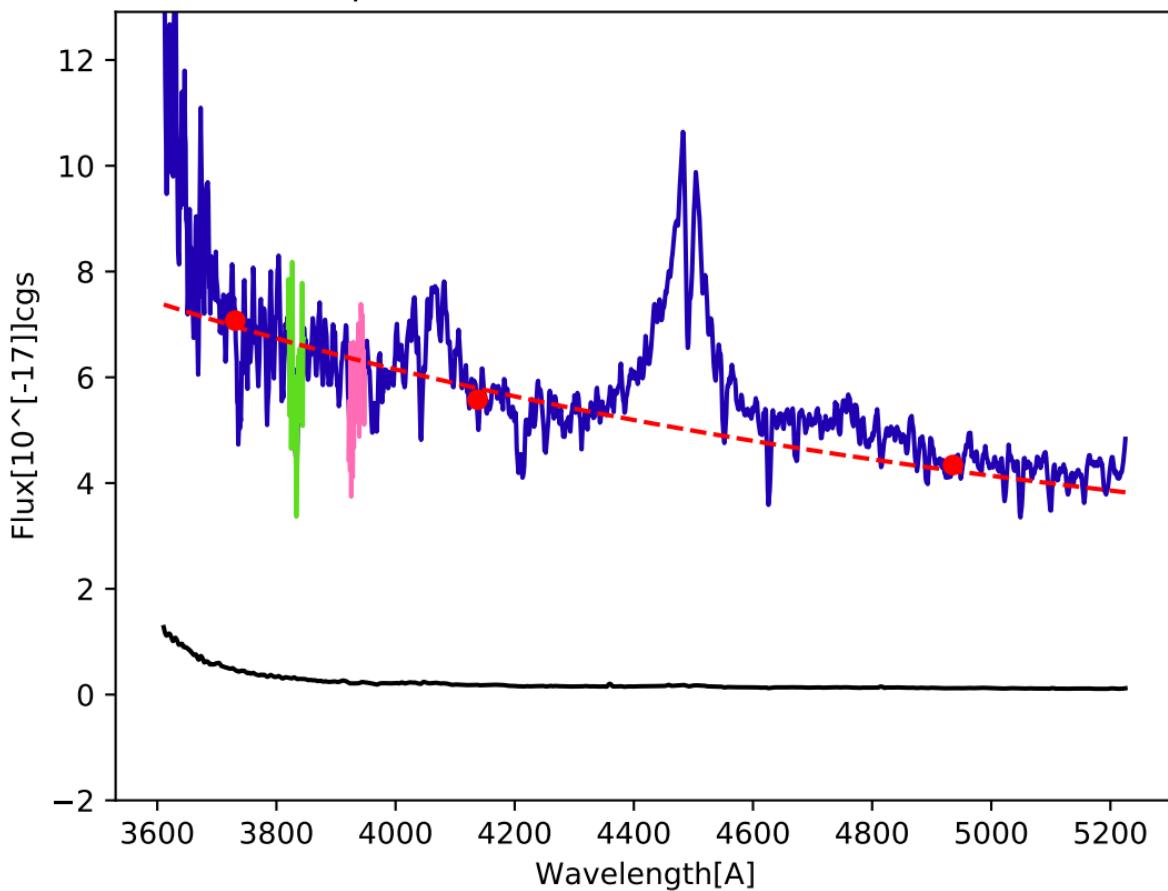
spec-8743-57663-0257-dered.dr16



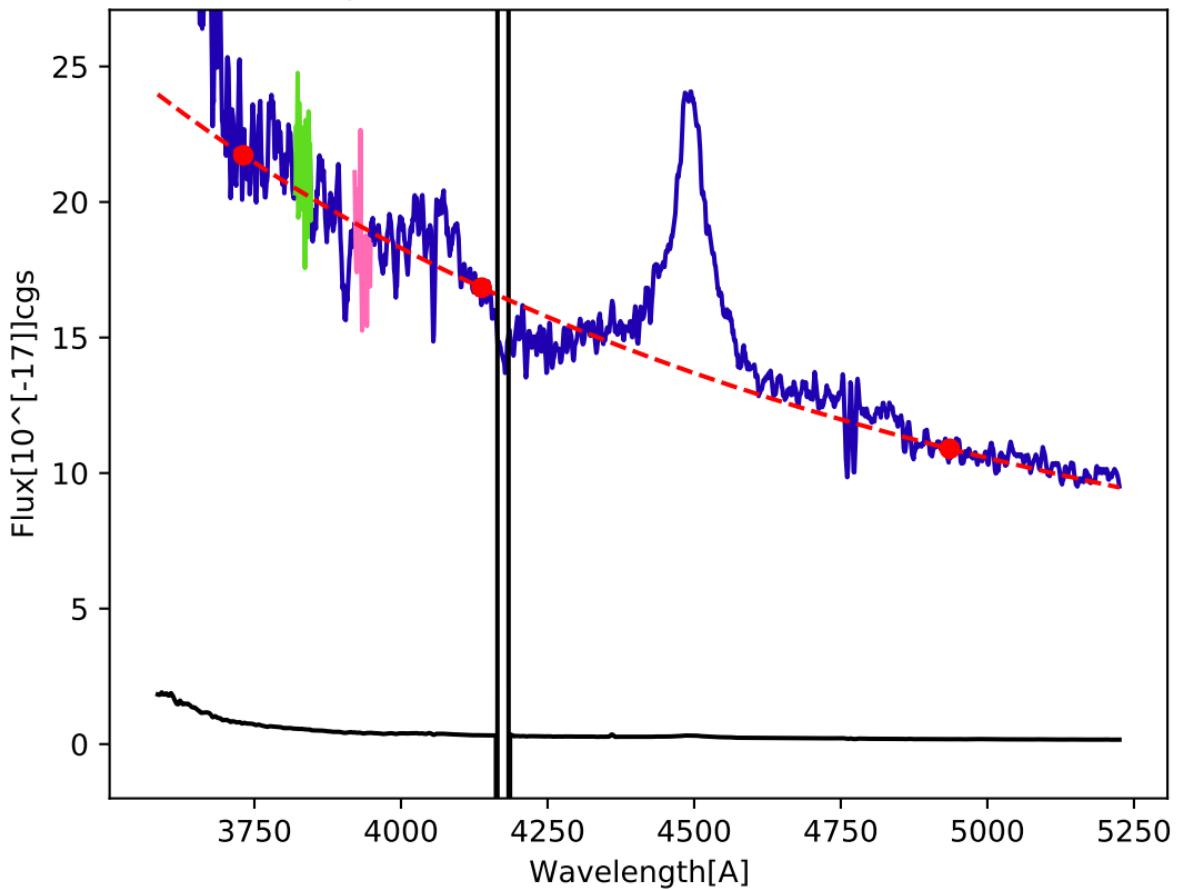
spec-7582-56960-0620-dered.dr16



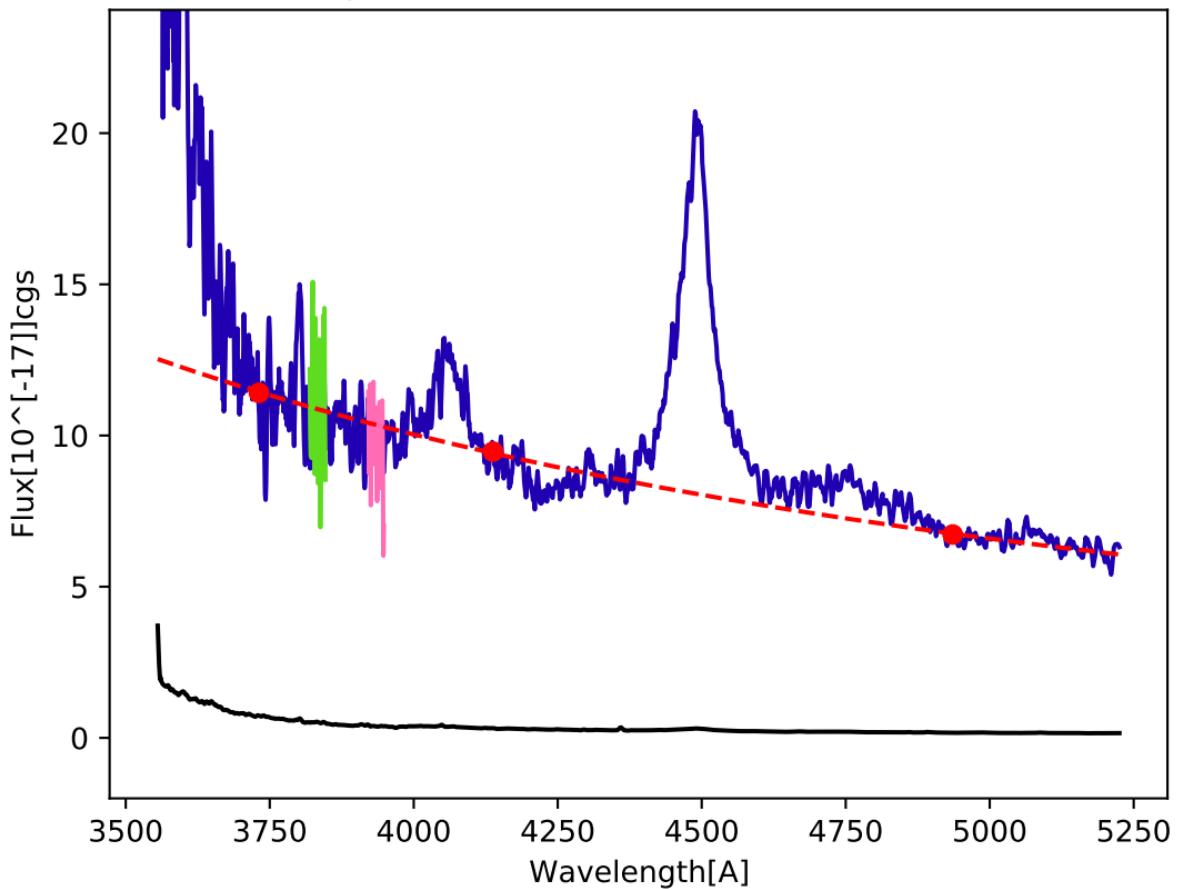
spec-7676-57329-0716-dered.dr16



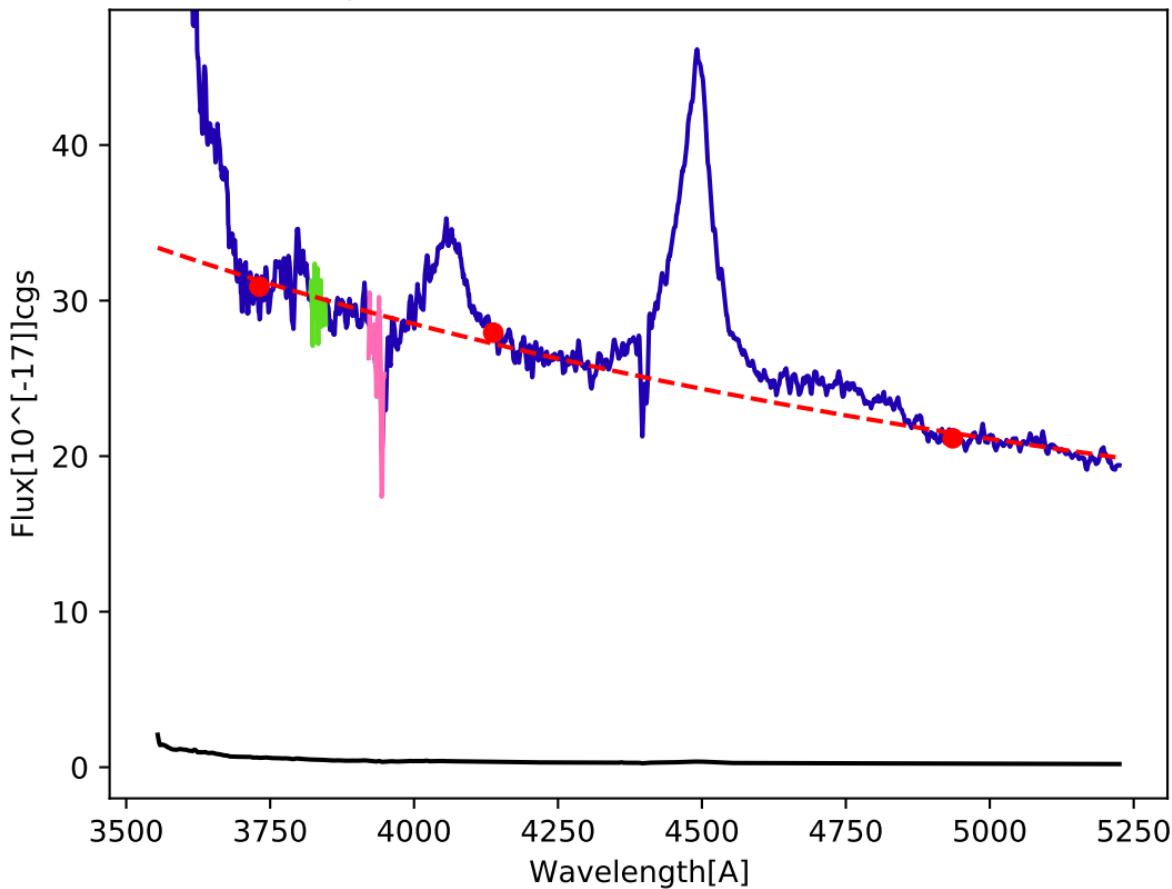
spec-5193-56066-0854-dered.dr16



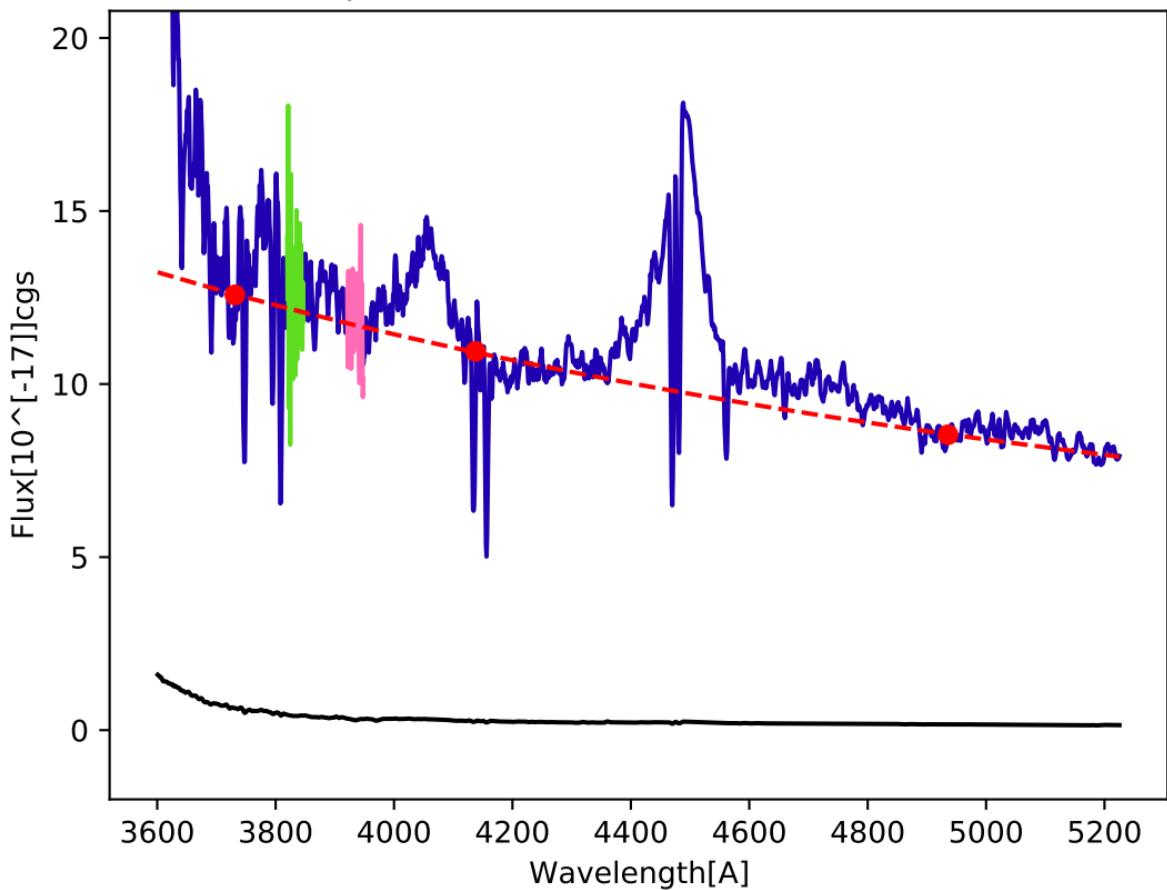
spec-5303-55980-0022-dered.dr16



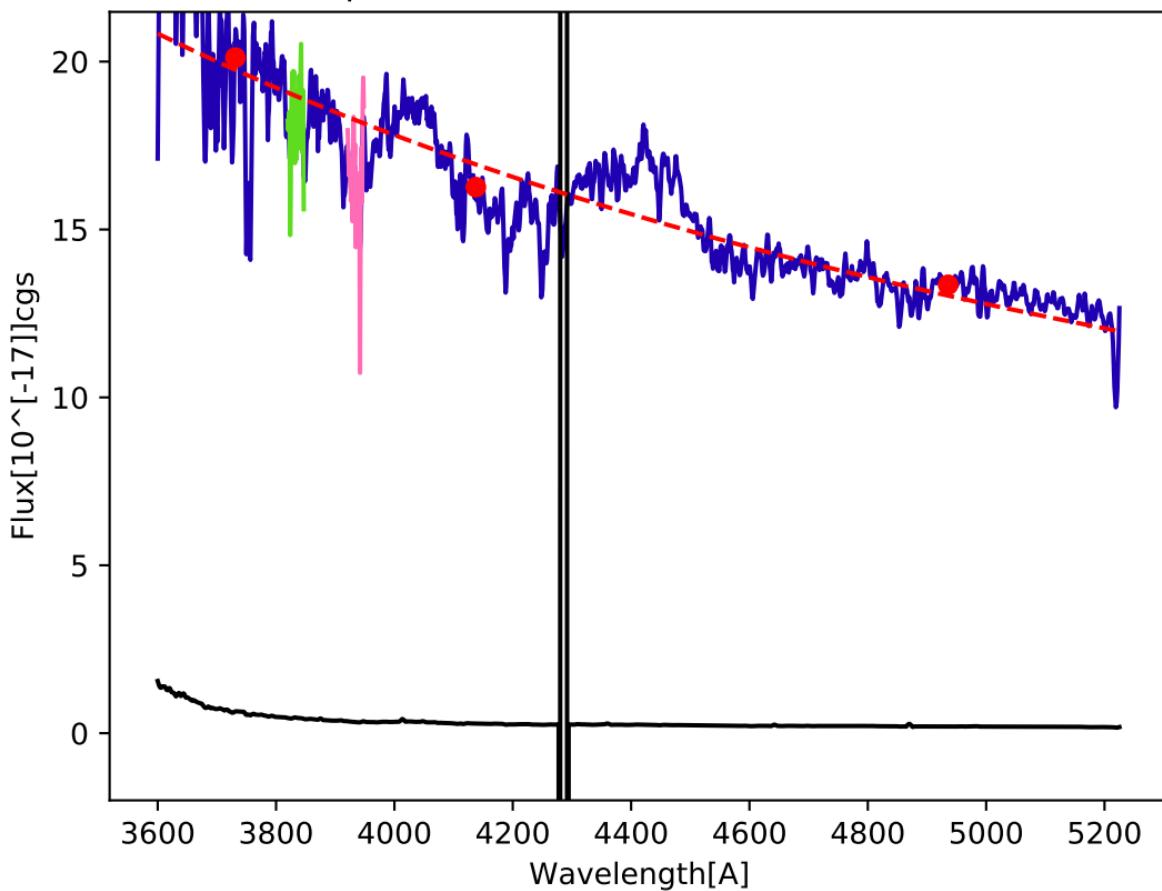
spec-5371-55976-0375-dered.dr16



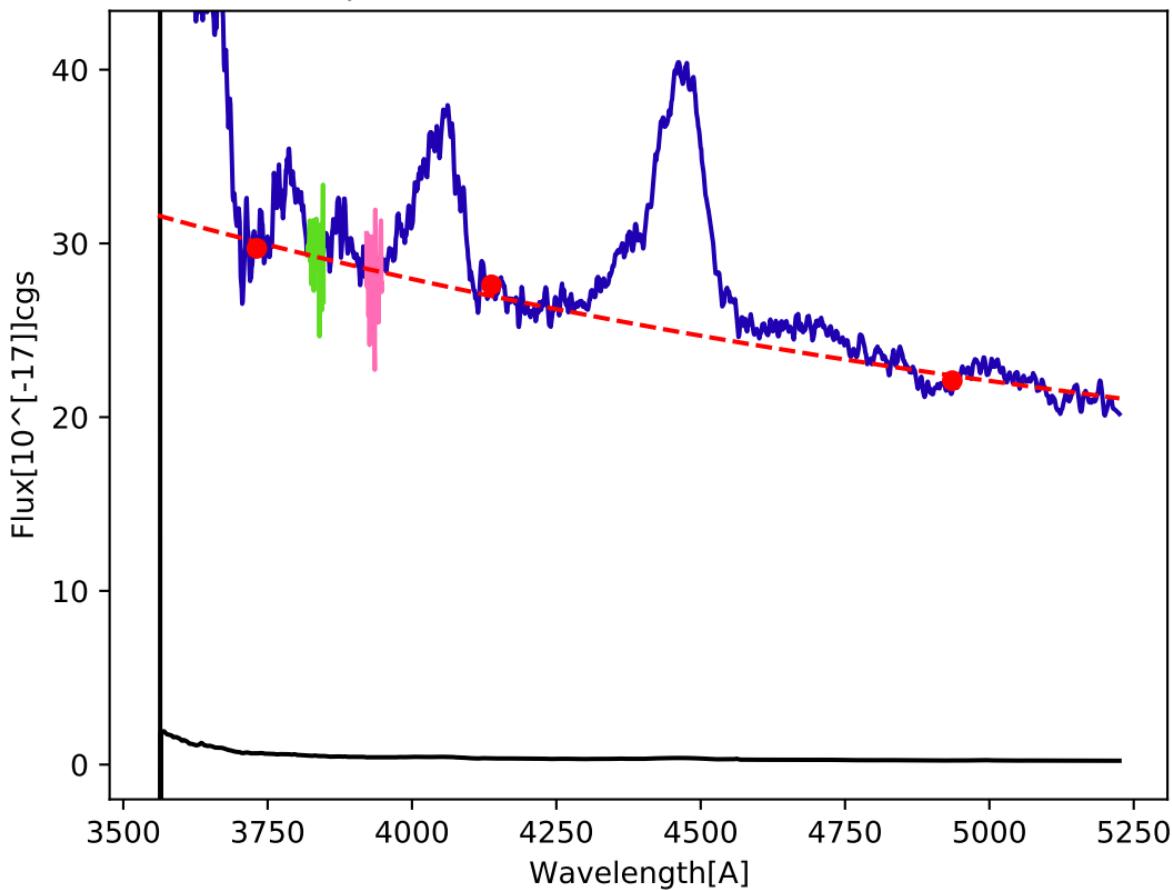
spec-5430-56000-0860-dered.dr16



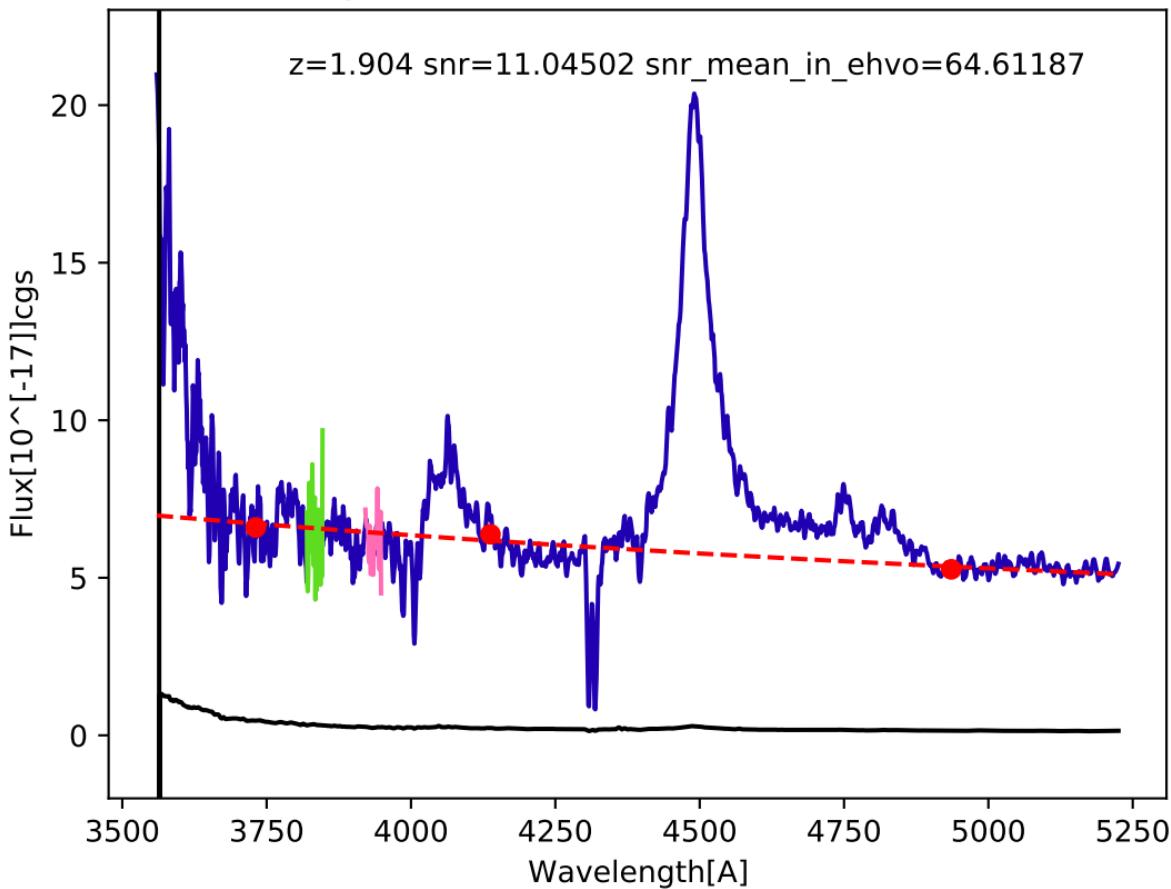
spec-5459-56035-0821-dered.dr16



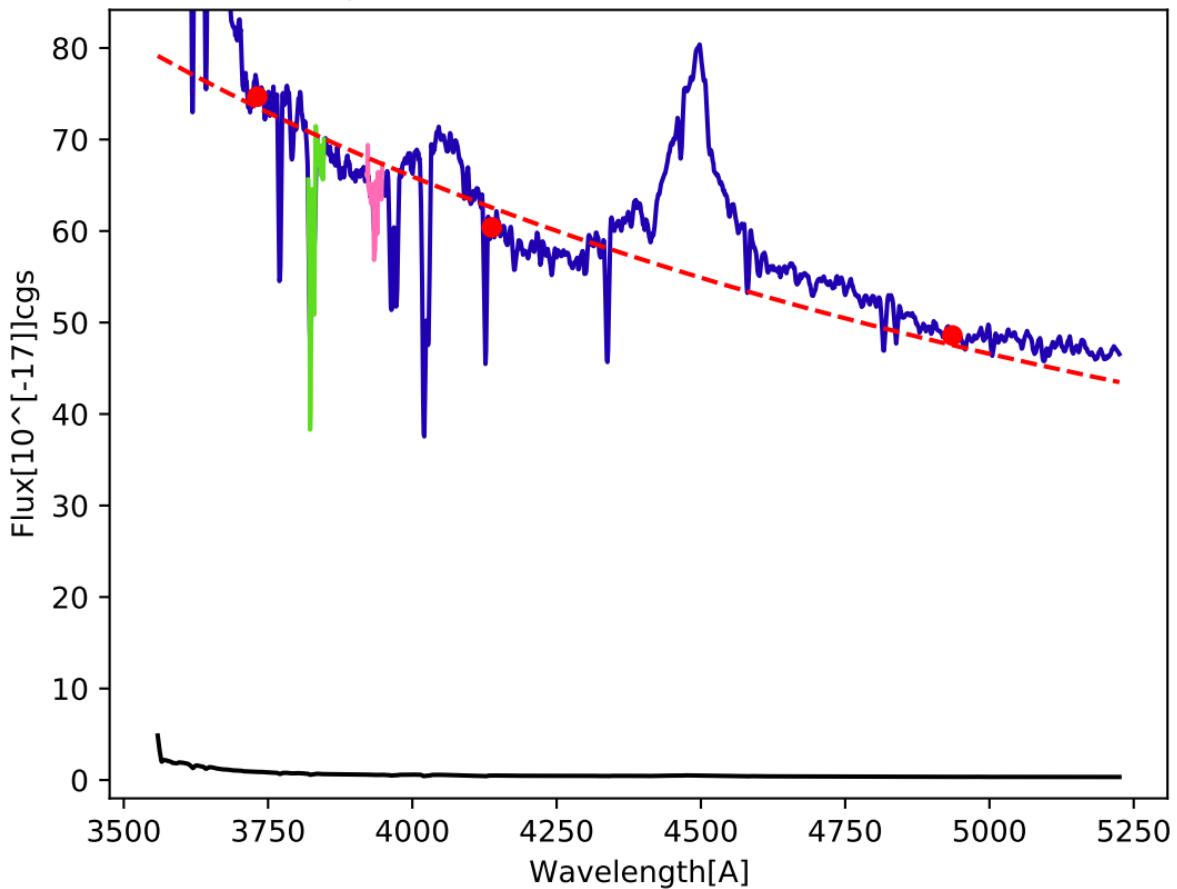
spec-5470-56008-0024-dered.dr16



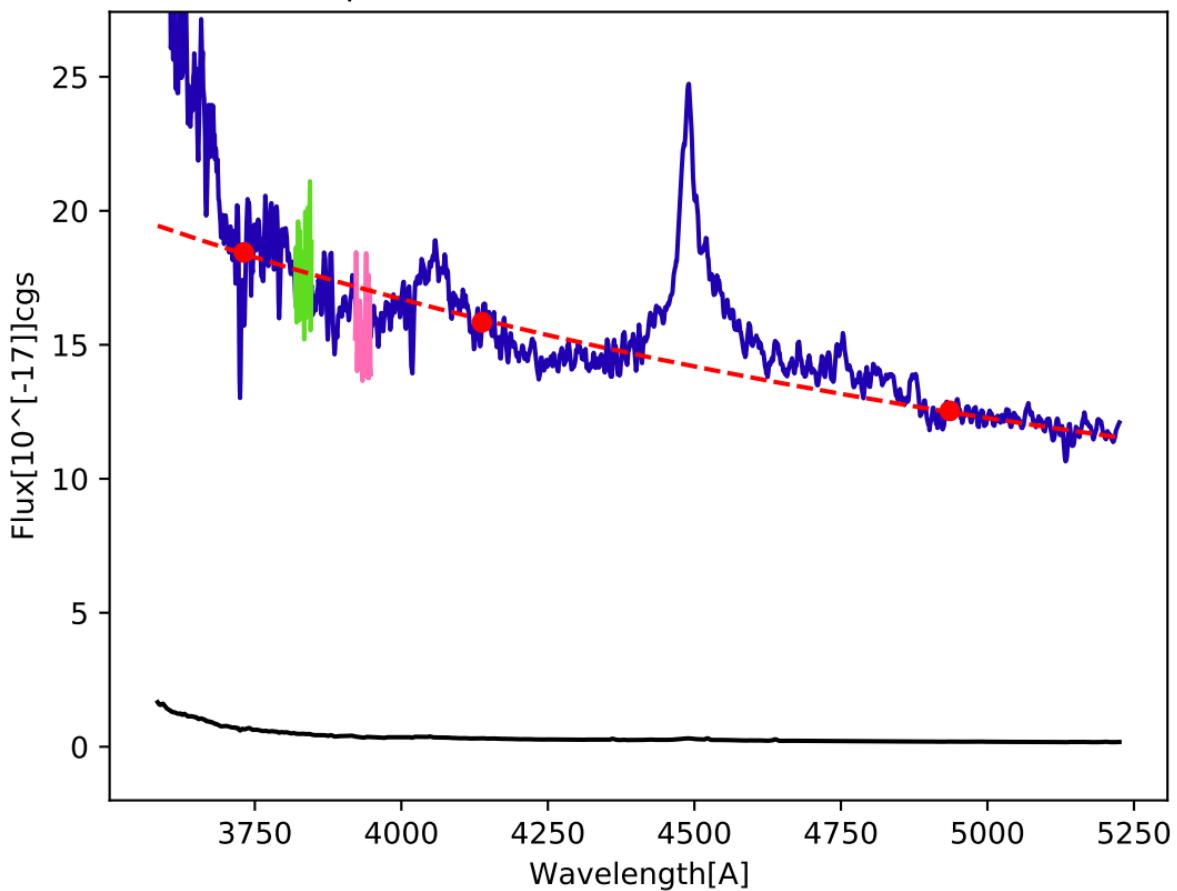
spec-5483-56017-0080-dered.dr16



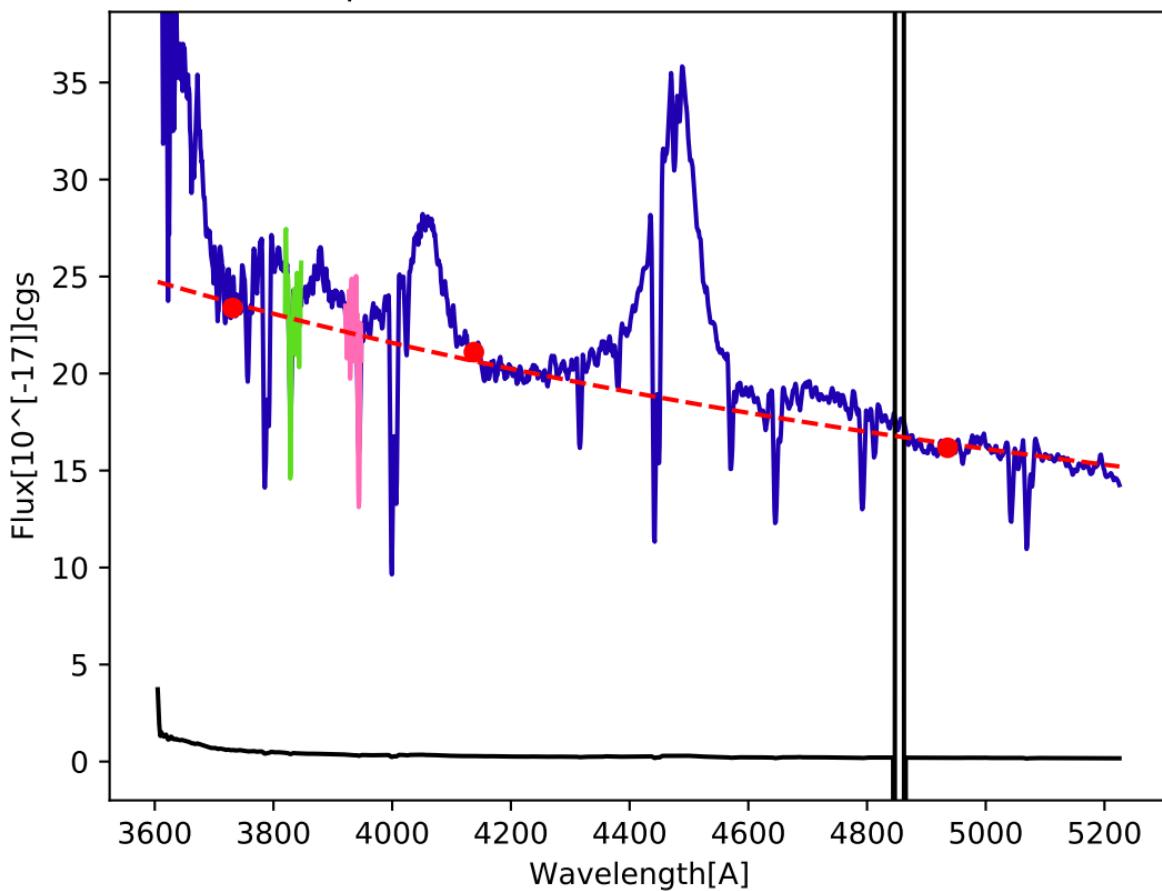
spec-5787-56254-0280-dered.dr16



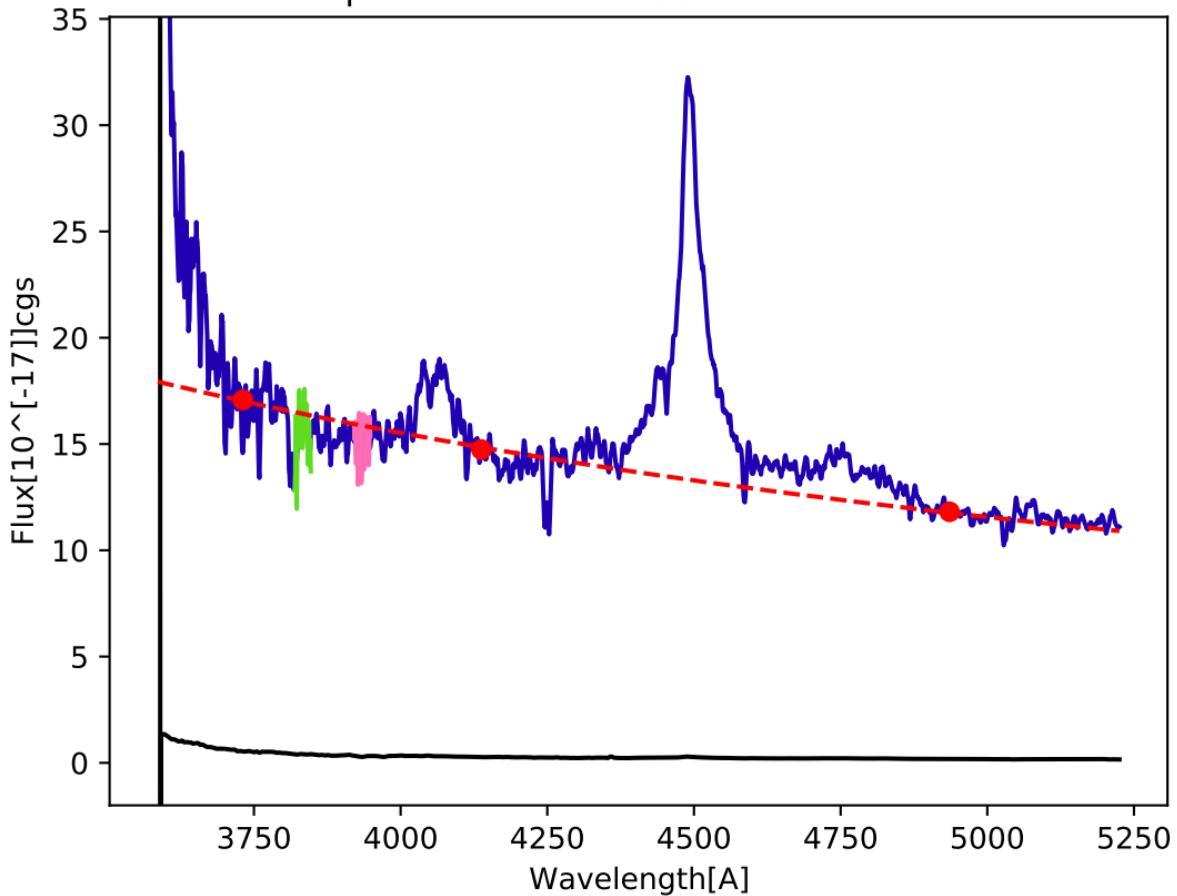
spec-5973-56067-0856-dered.dr16



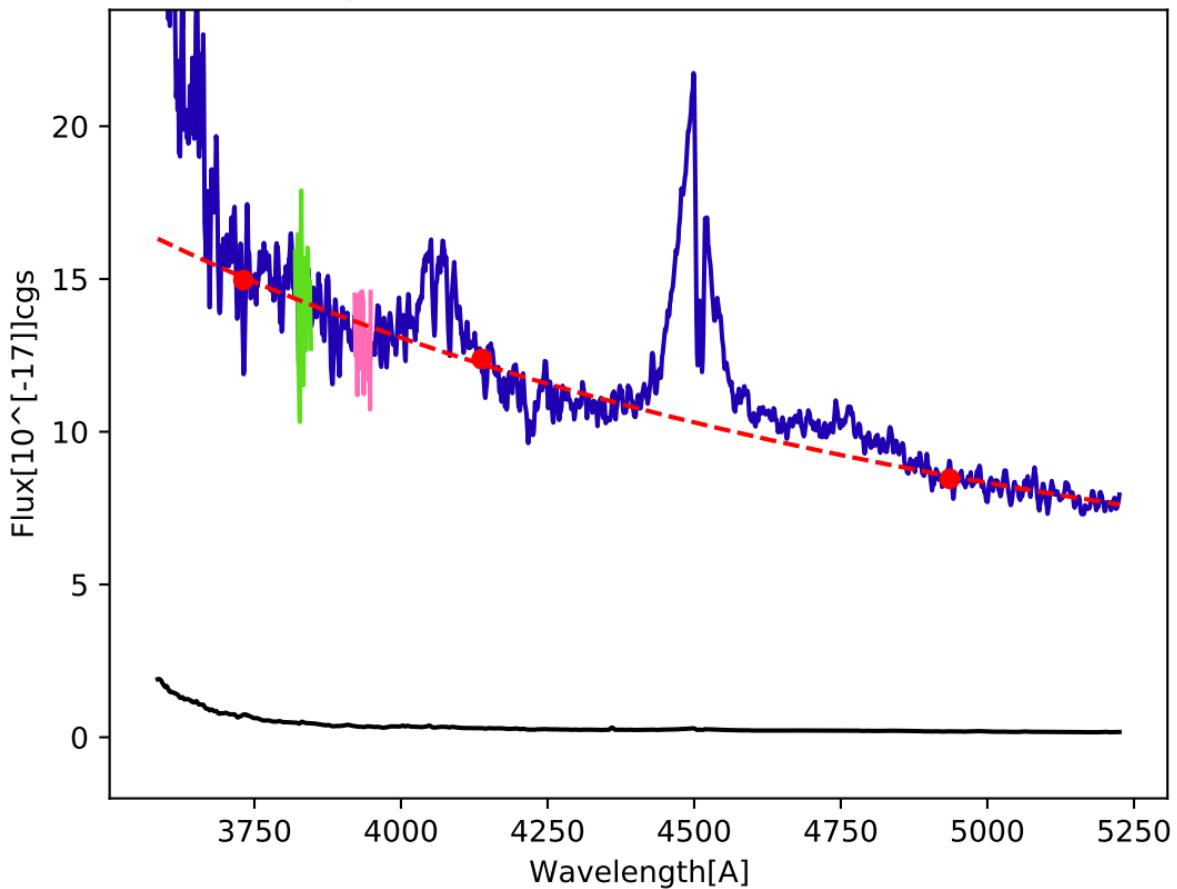
spec-5986-56328-0702-dered.dr16



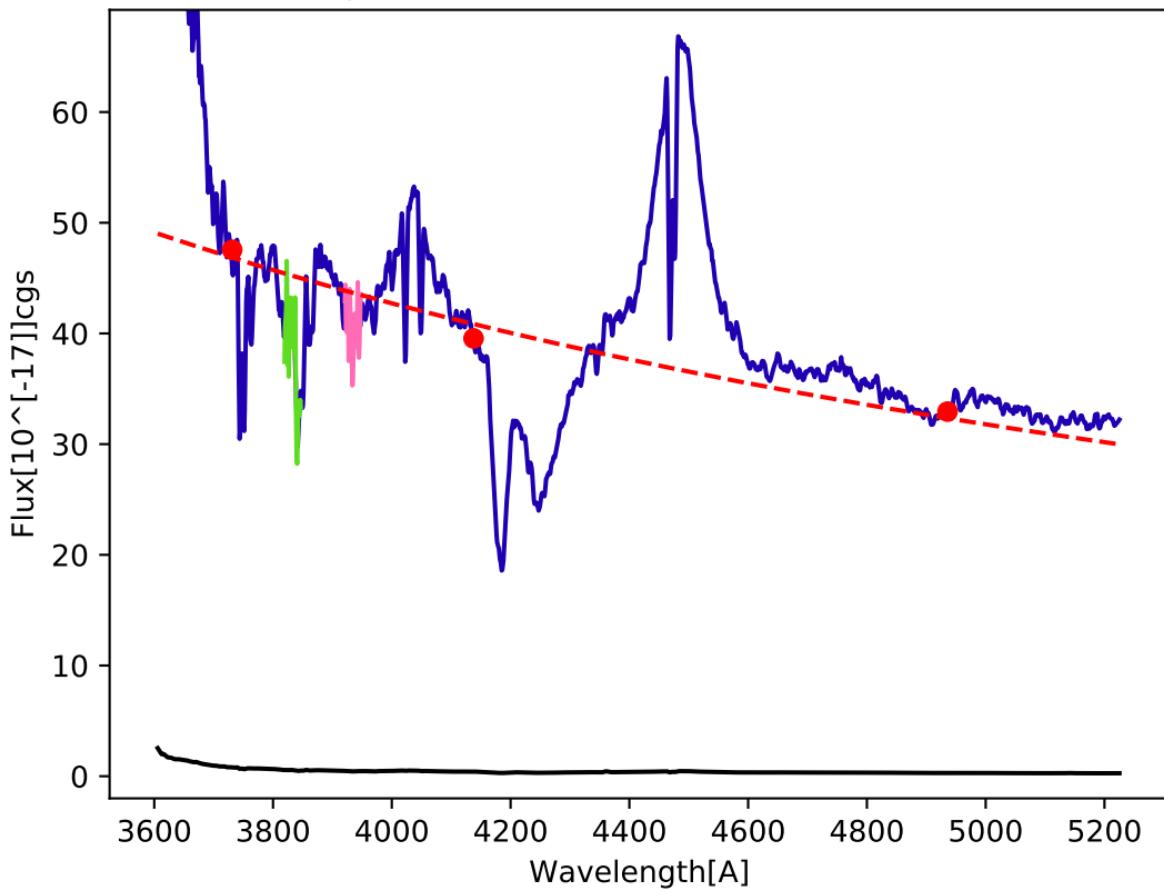
spec-6002-56104-0333-dered.dr16



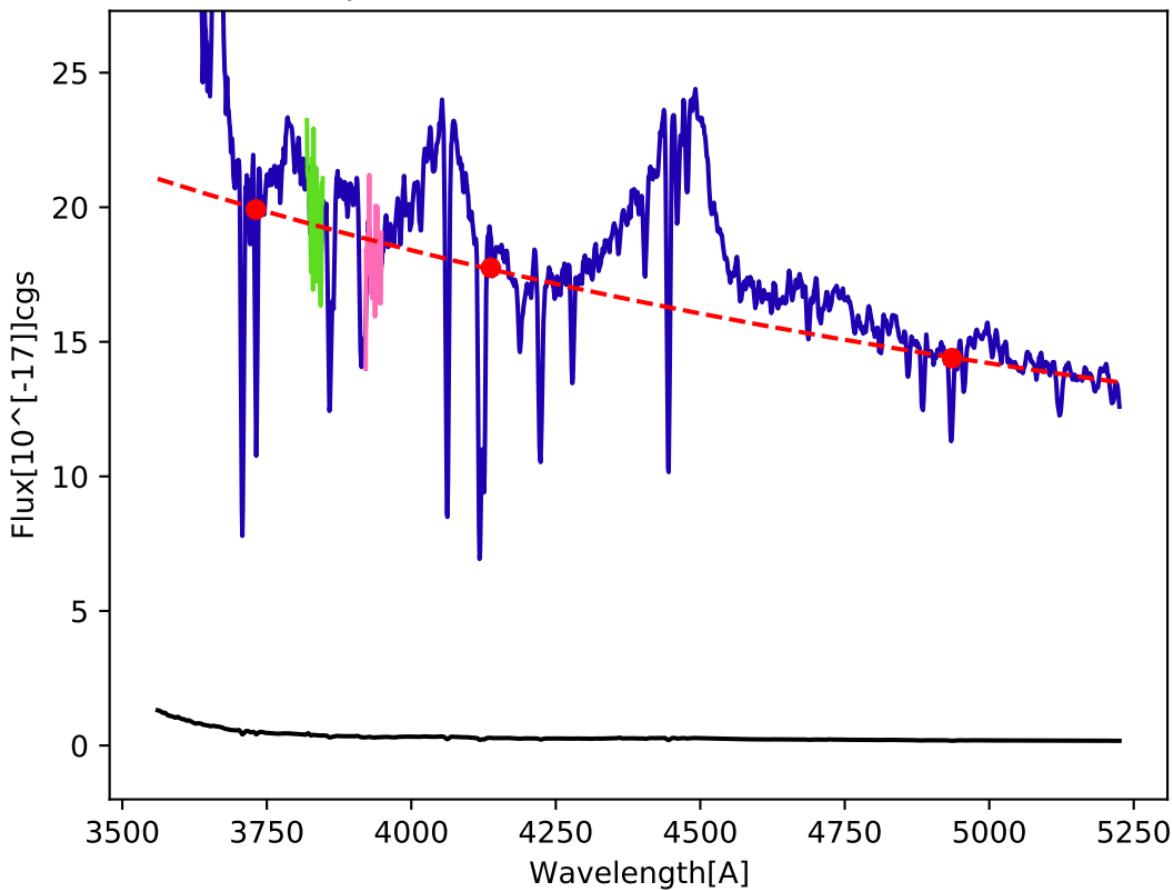
spec-6038-56090-0192-dered.dr16



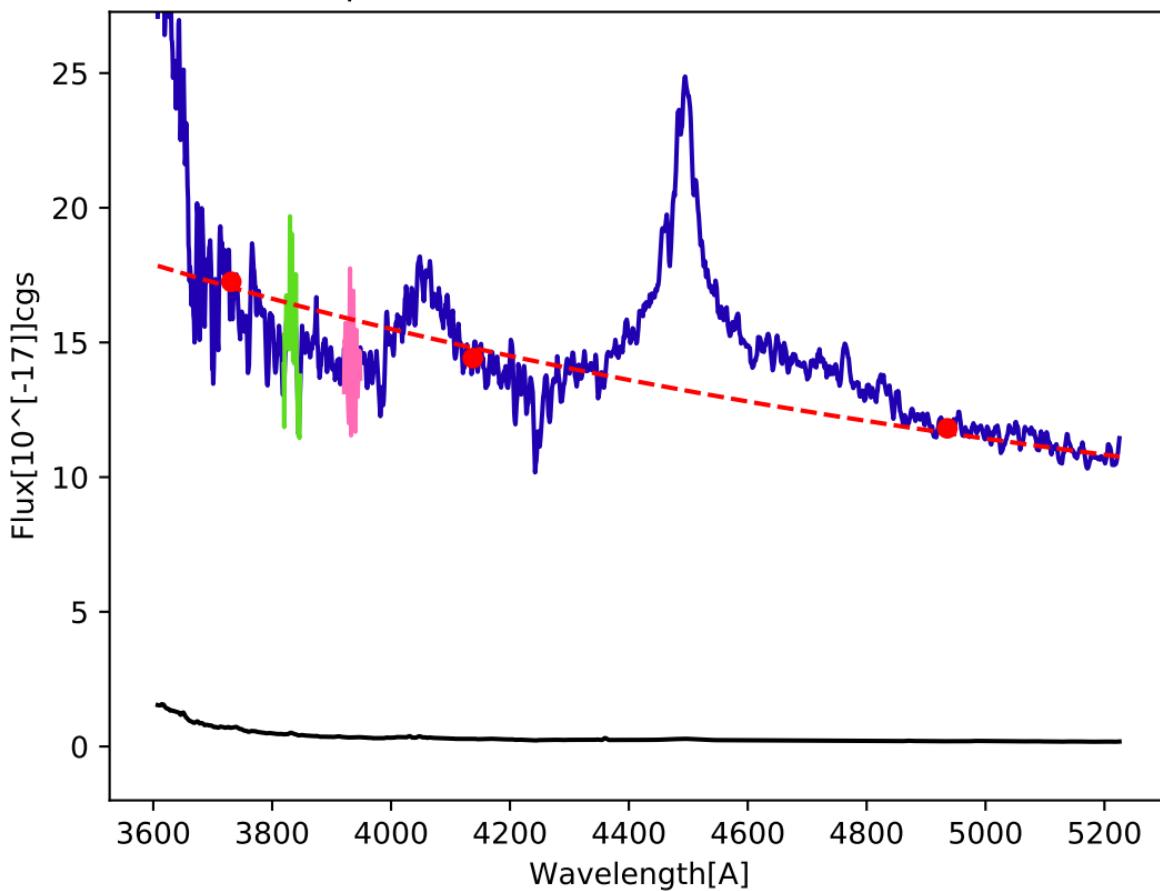
spec-6467-56270-0933-dered.dr16



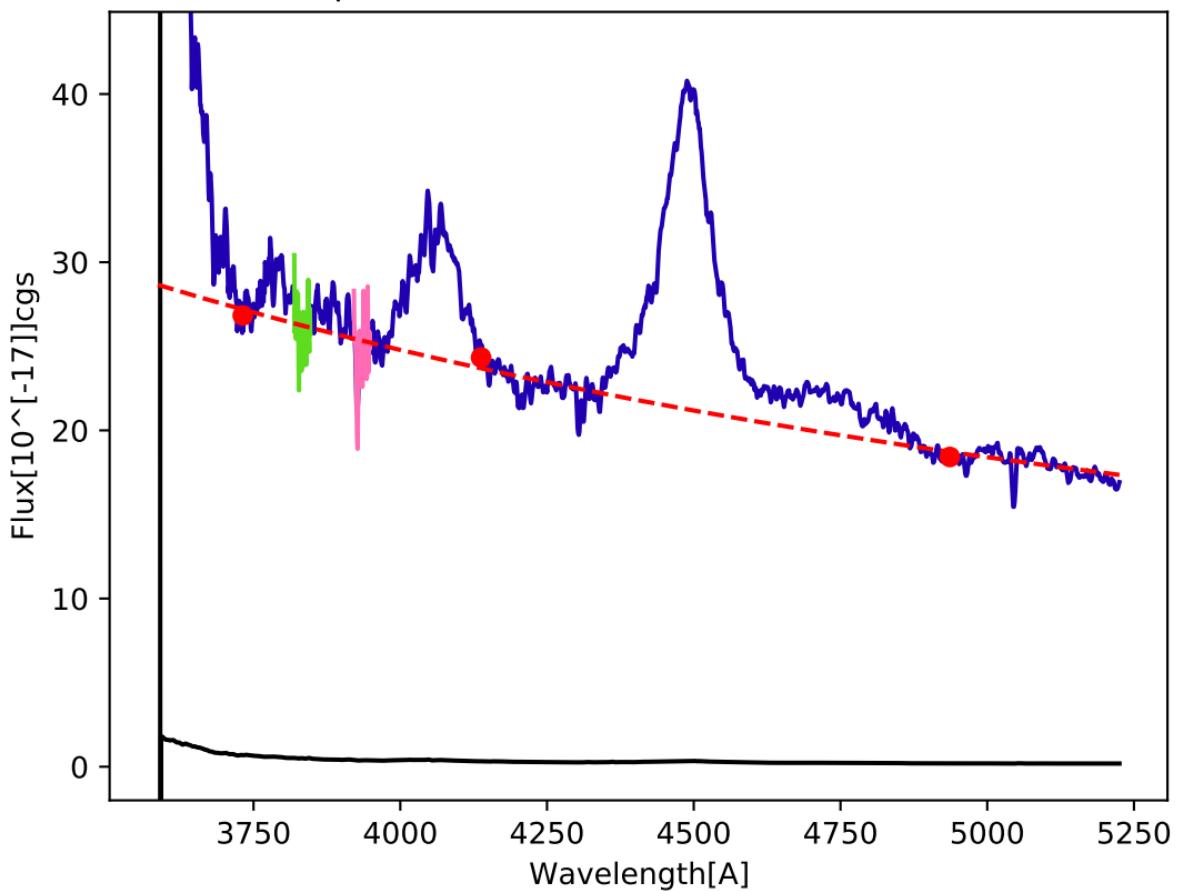
spec-6638-56370-0035-dered.dr16



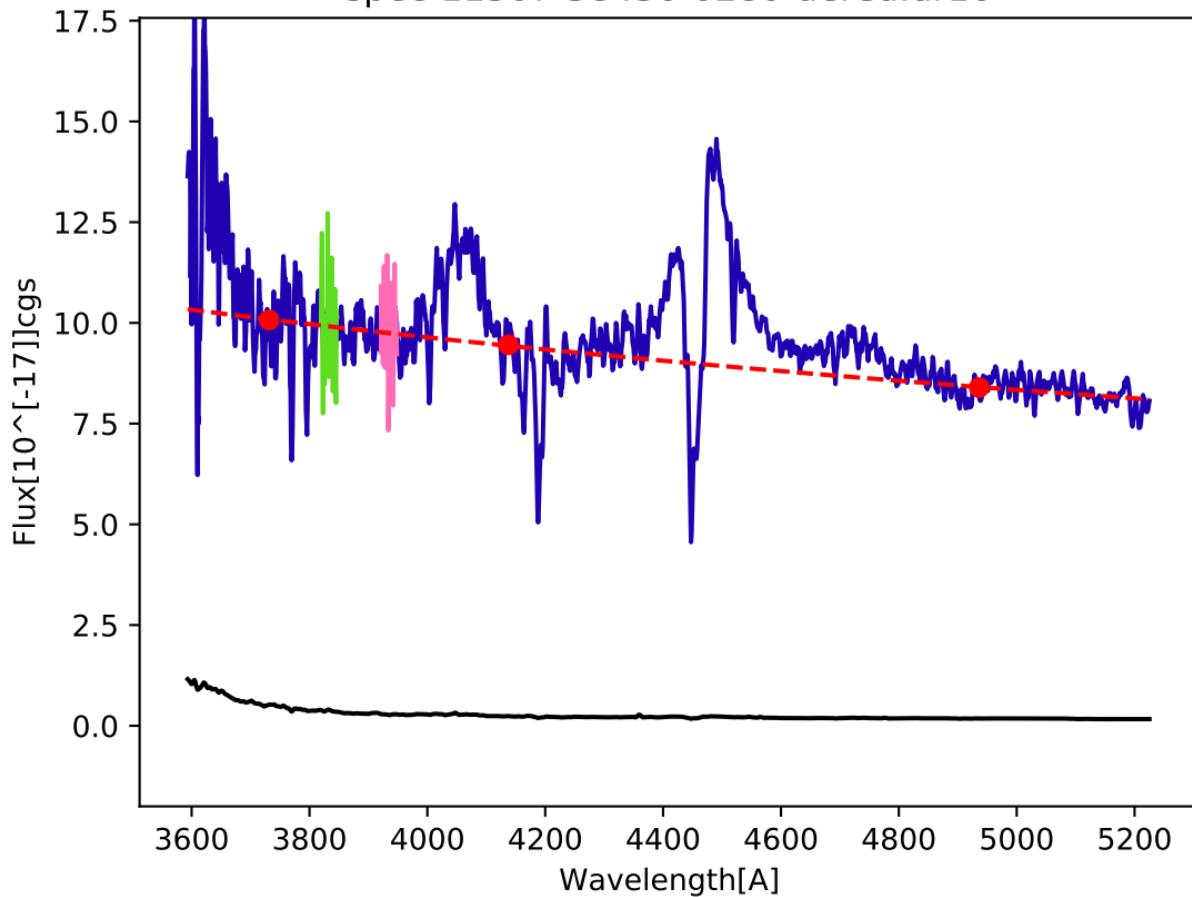
spec-7092-56683-0634-dered.dr16



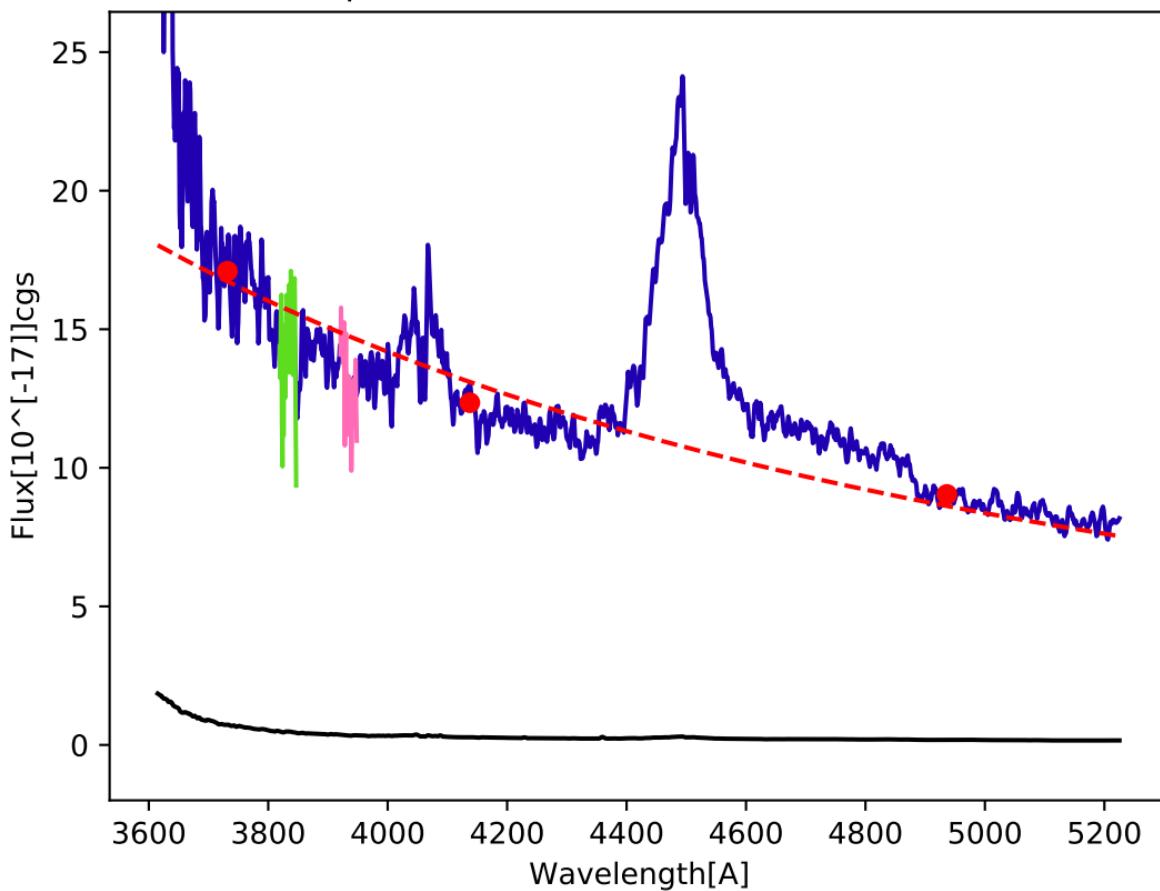
spec-11124-58430-0782-dered.dr16



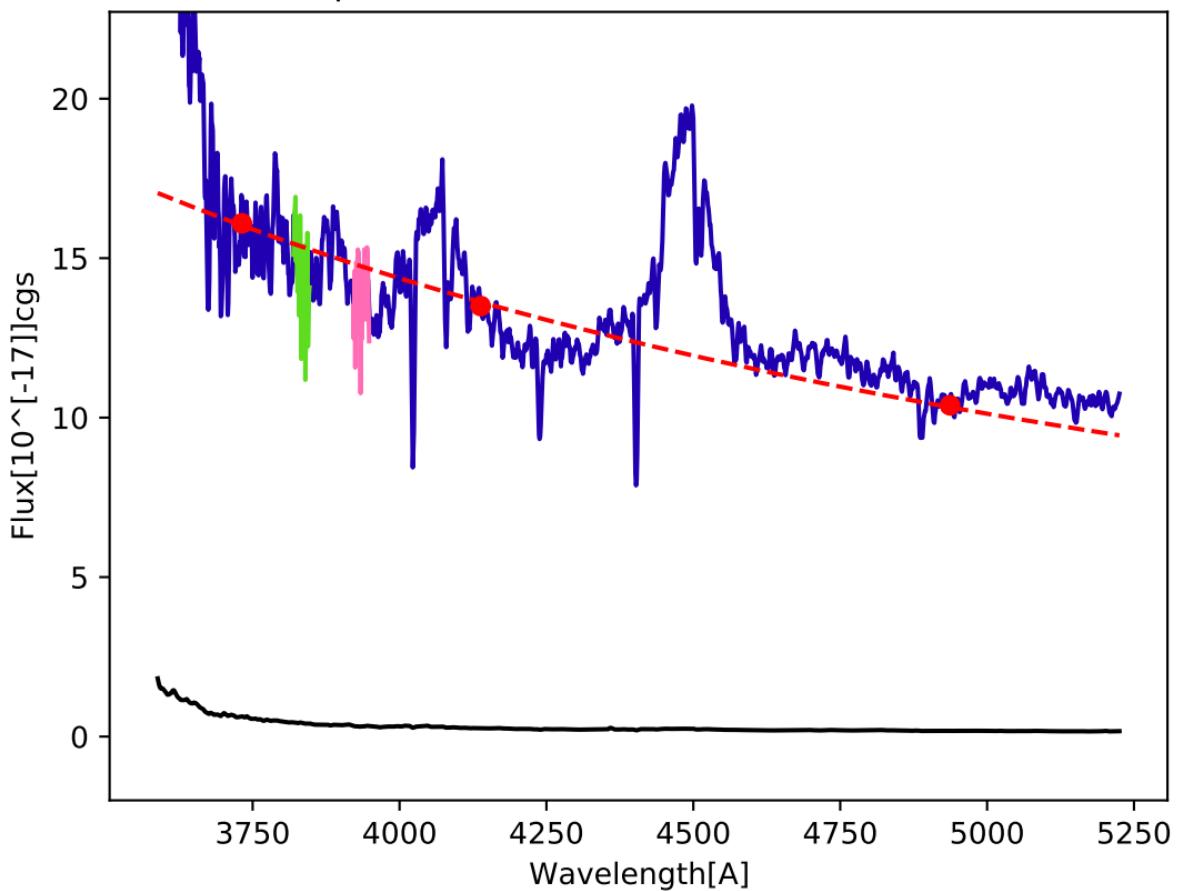
$z=1.9041$ snr=13.18504 snr_mean_in_ehvo=88.40659
spec-11307-58430-0280-dered.dr16



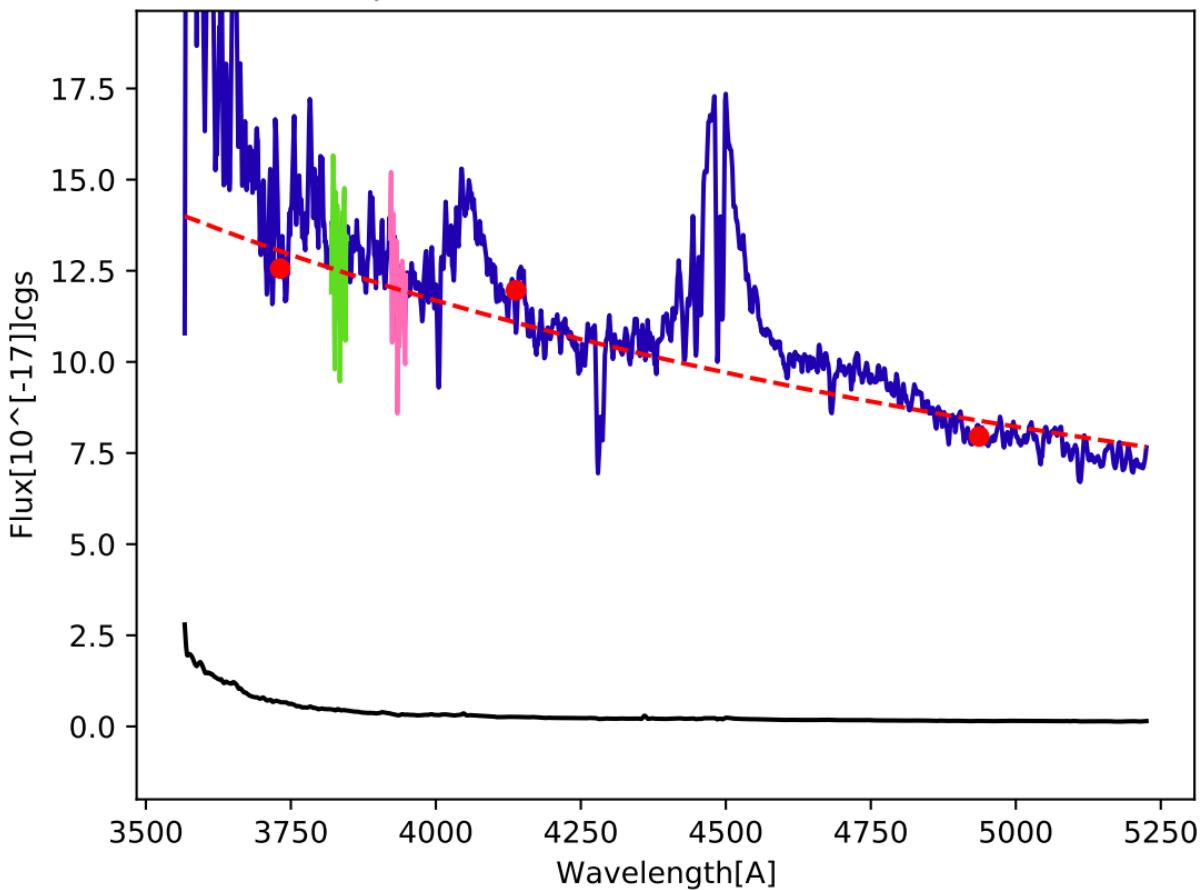
spec-8502-57512-0664-dered.dr16



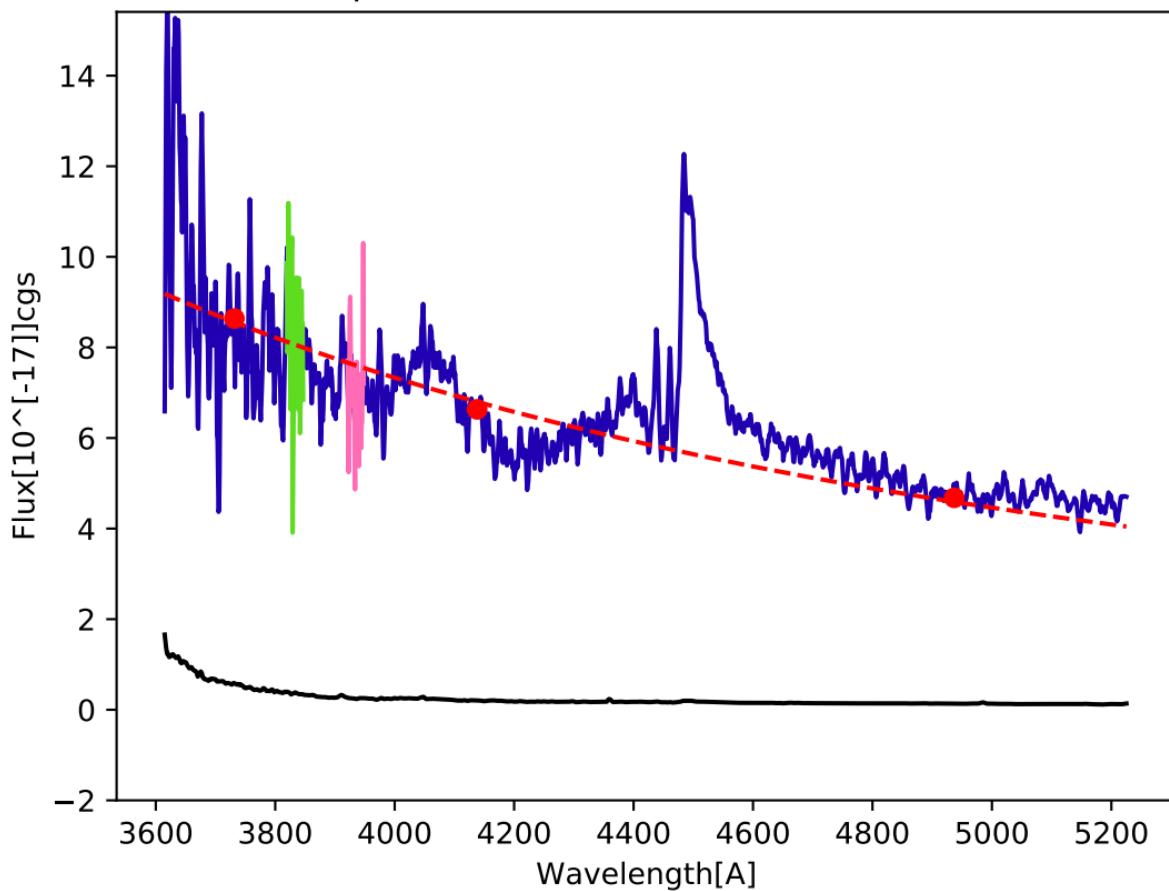
spec-11329-58426-0355-dered.dr16



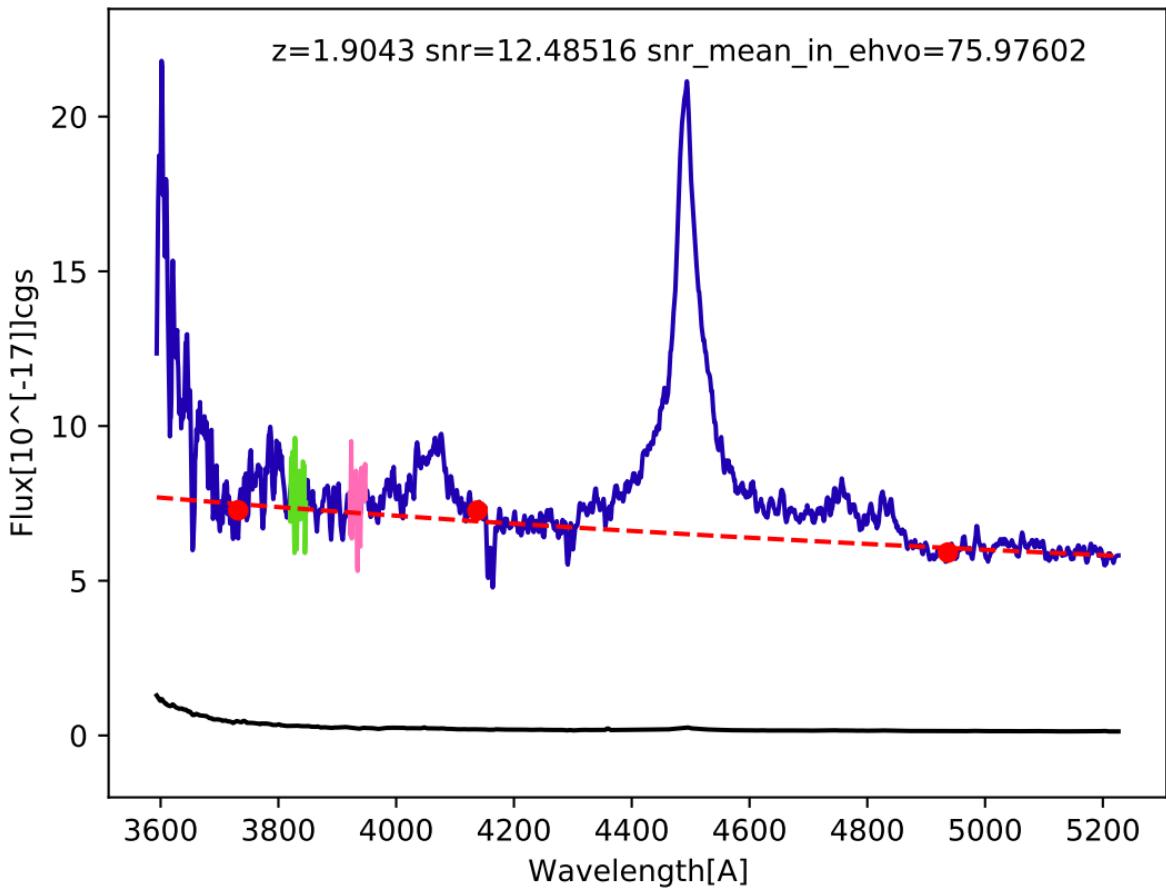
spec-8287-57401-0190-dered.dr16



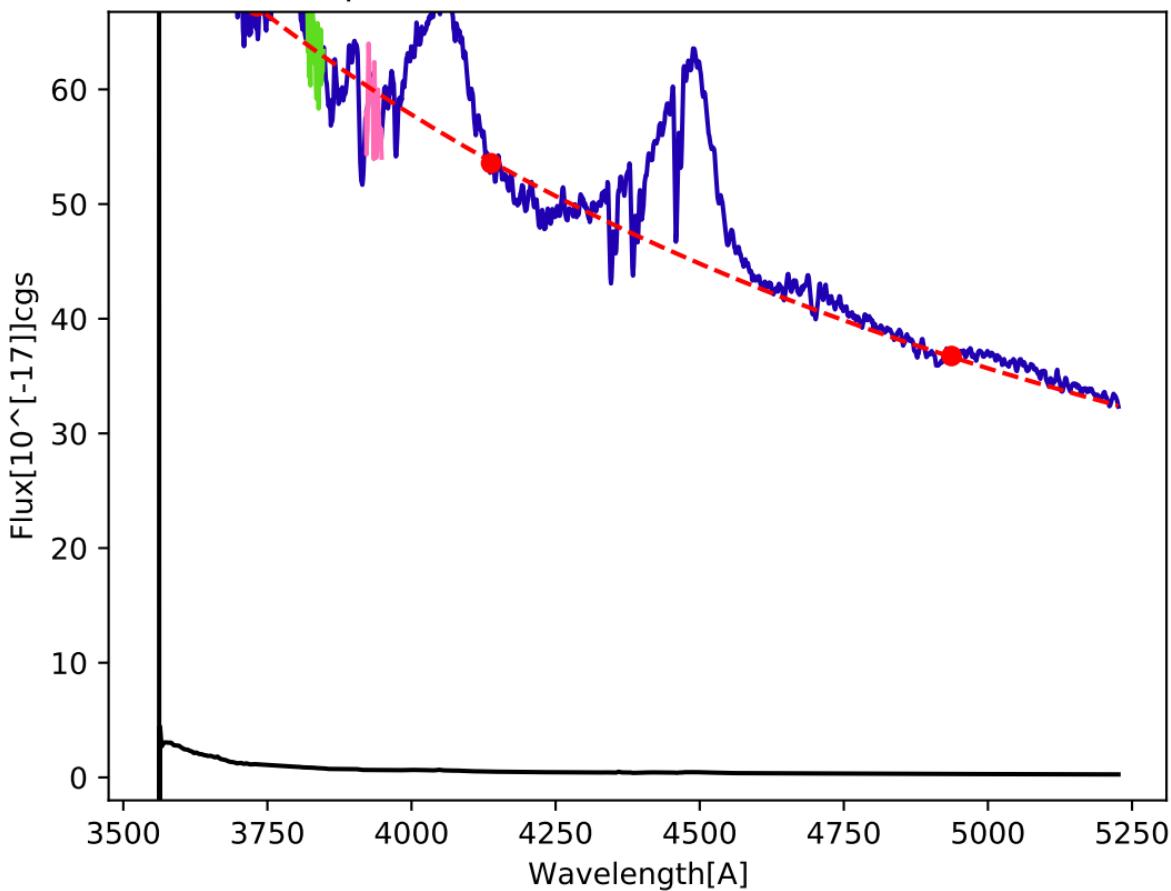
z=1.904288380538970s0656e+d16 2.93386



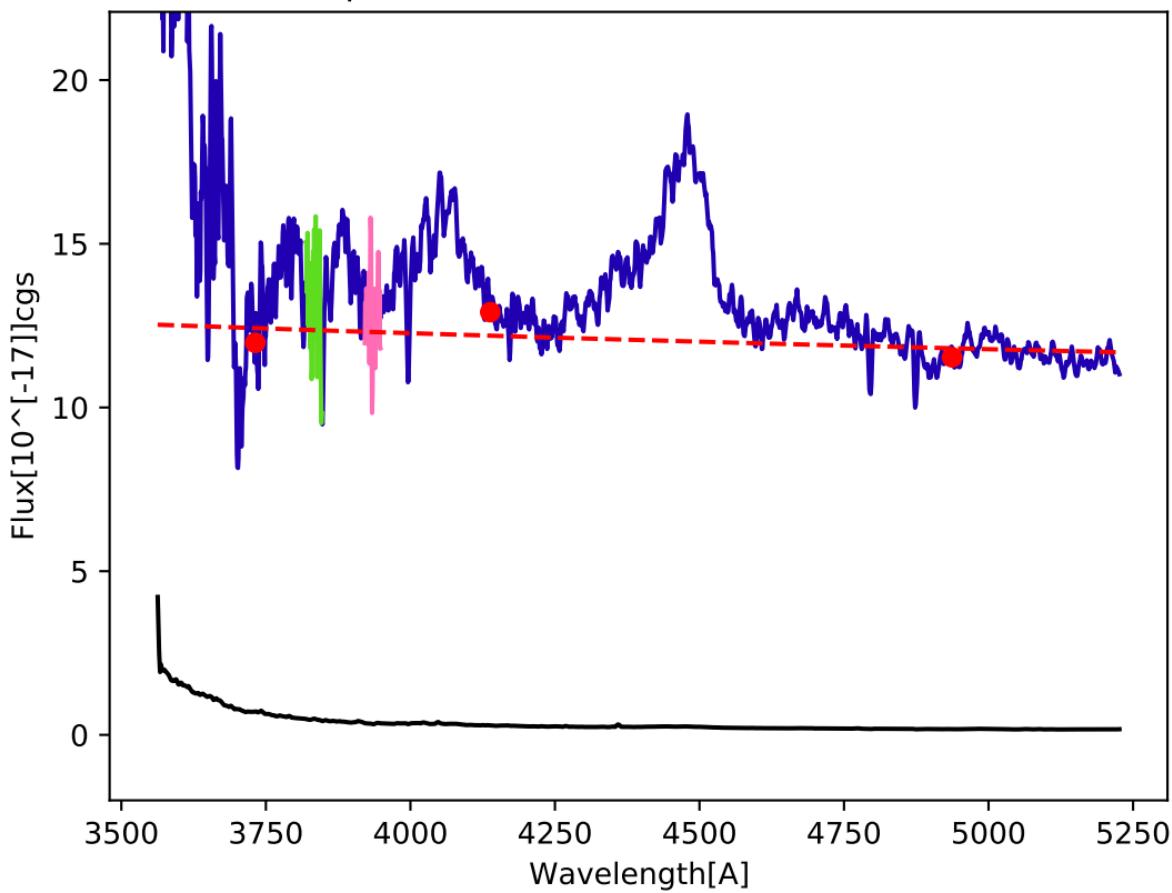
spec-11083-58515-0124-dered.dr16



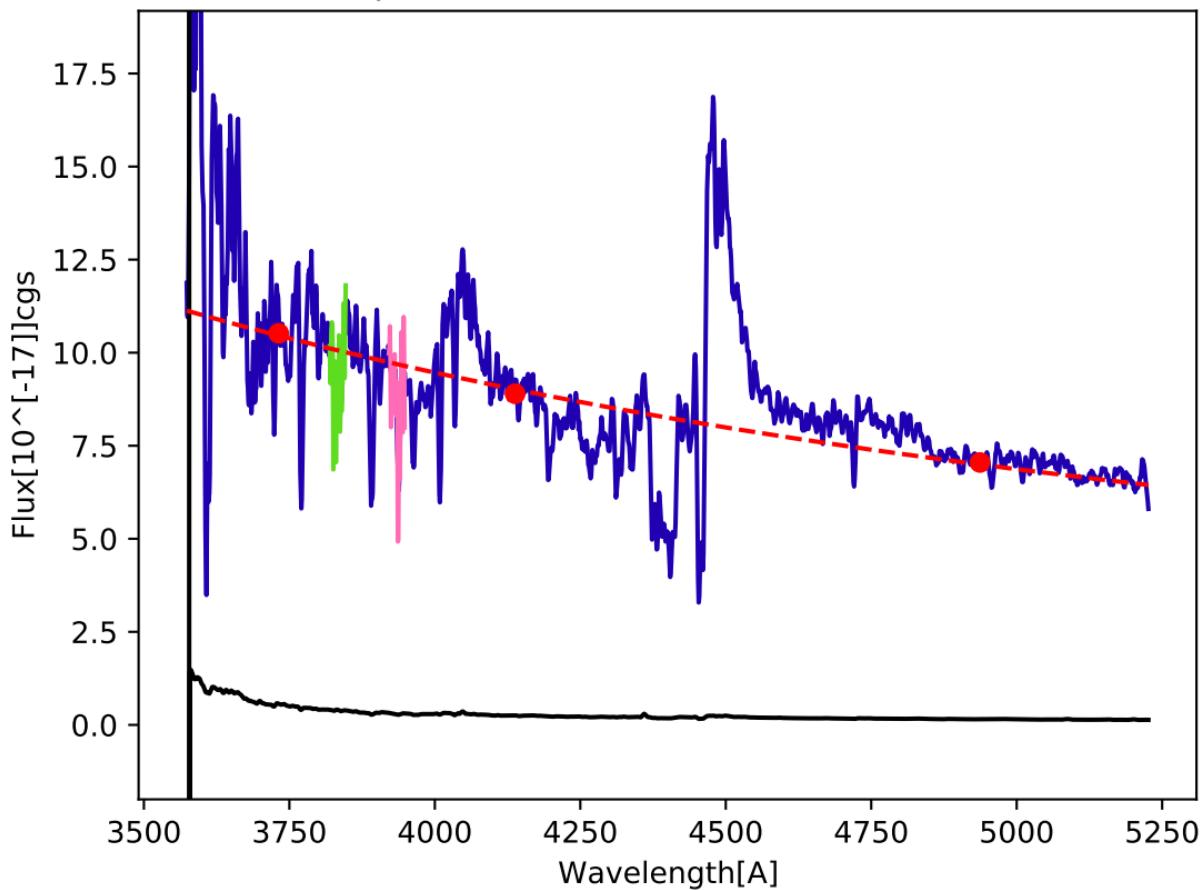
spec-7624-57039-0348-dered.dr16



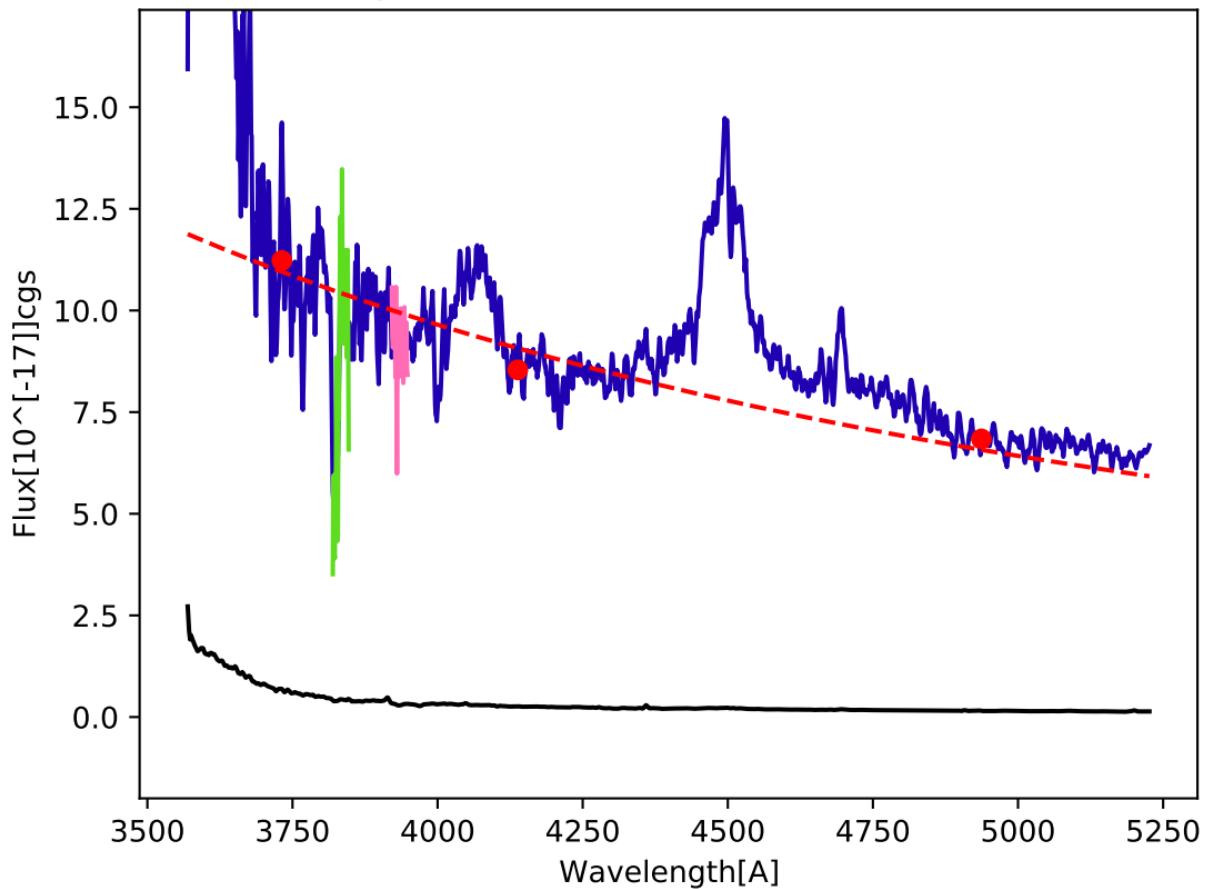
spec-7636-56989-0188-dered.dr16



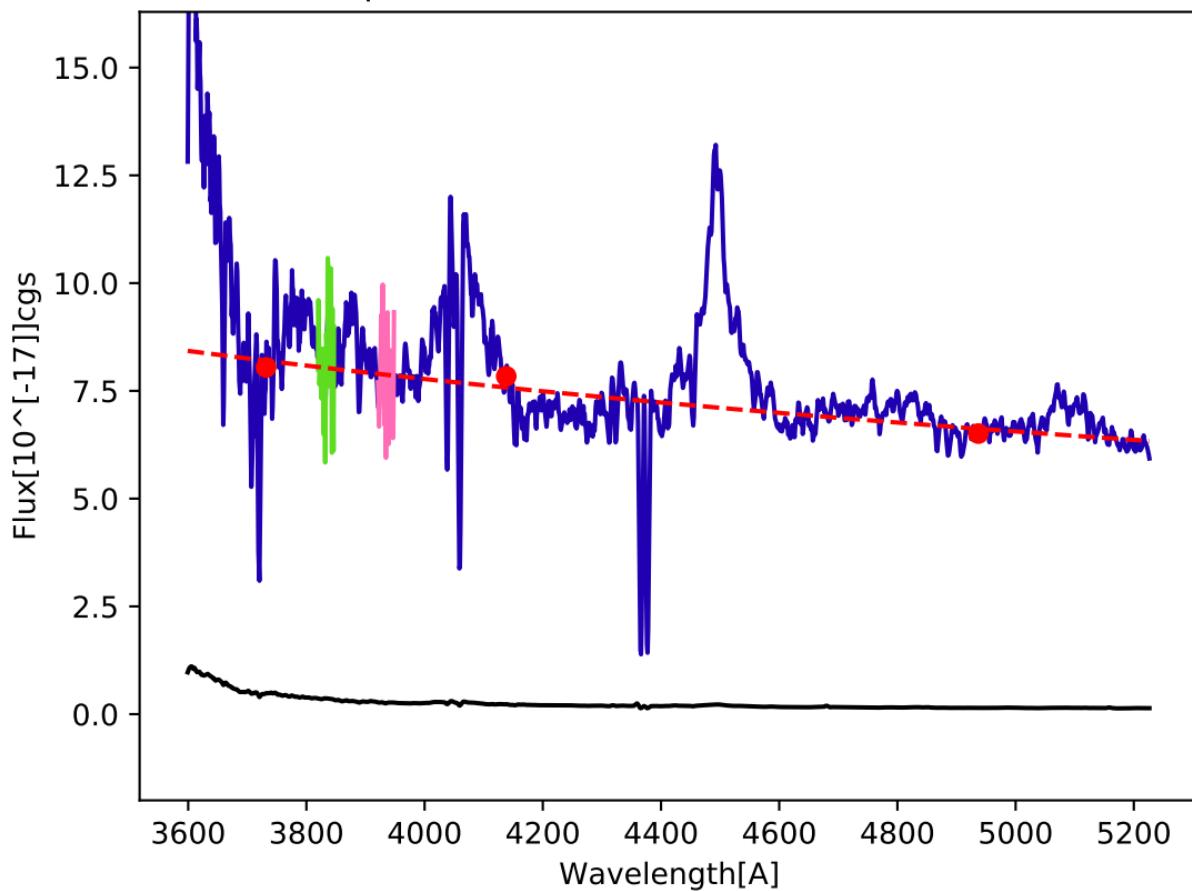
spec-7647-57655-0057-dered.dr16



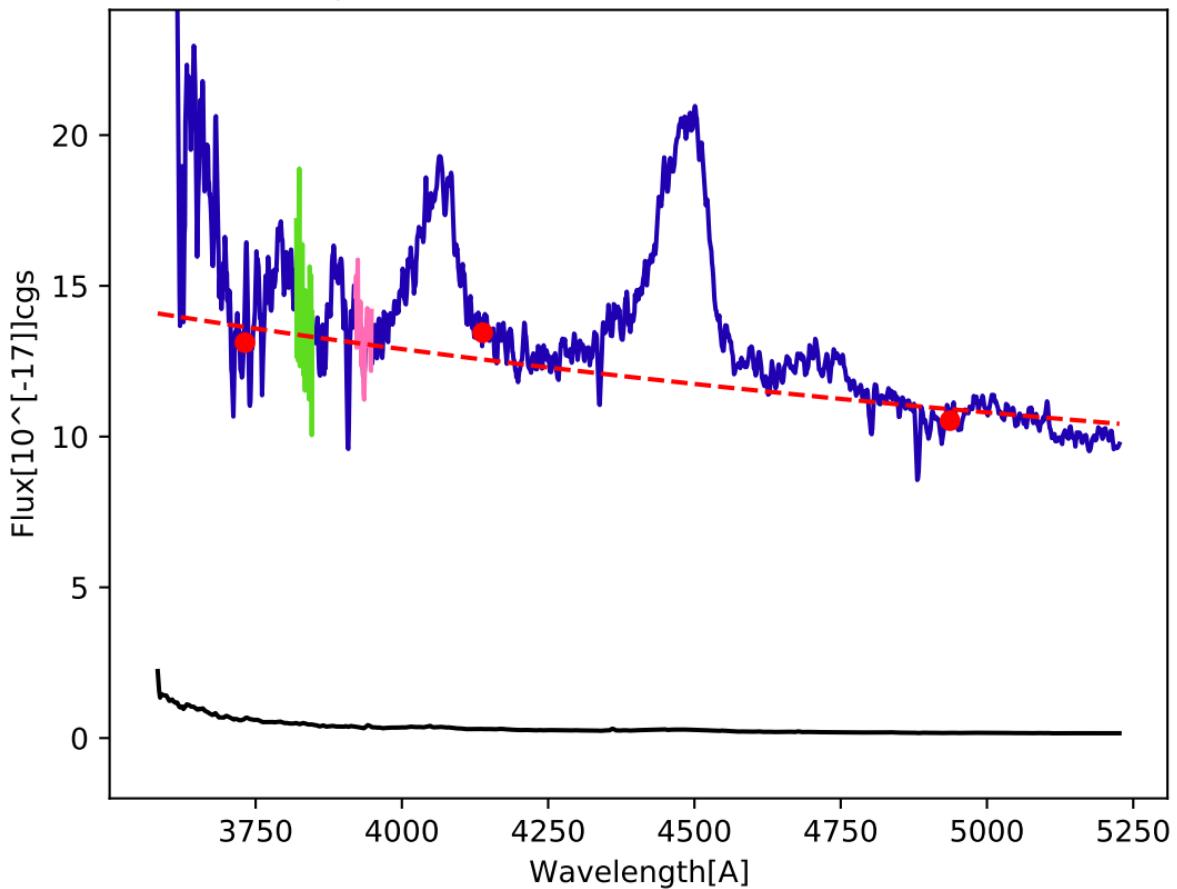
spec-8747-57401-0020-dered.dr16



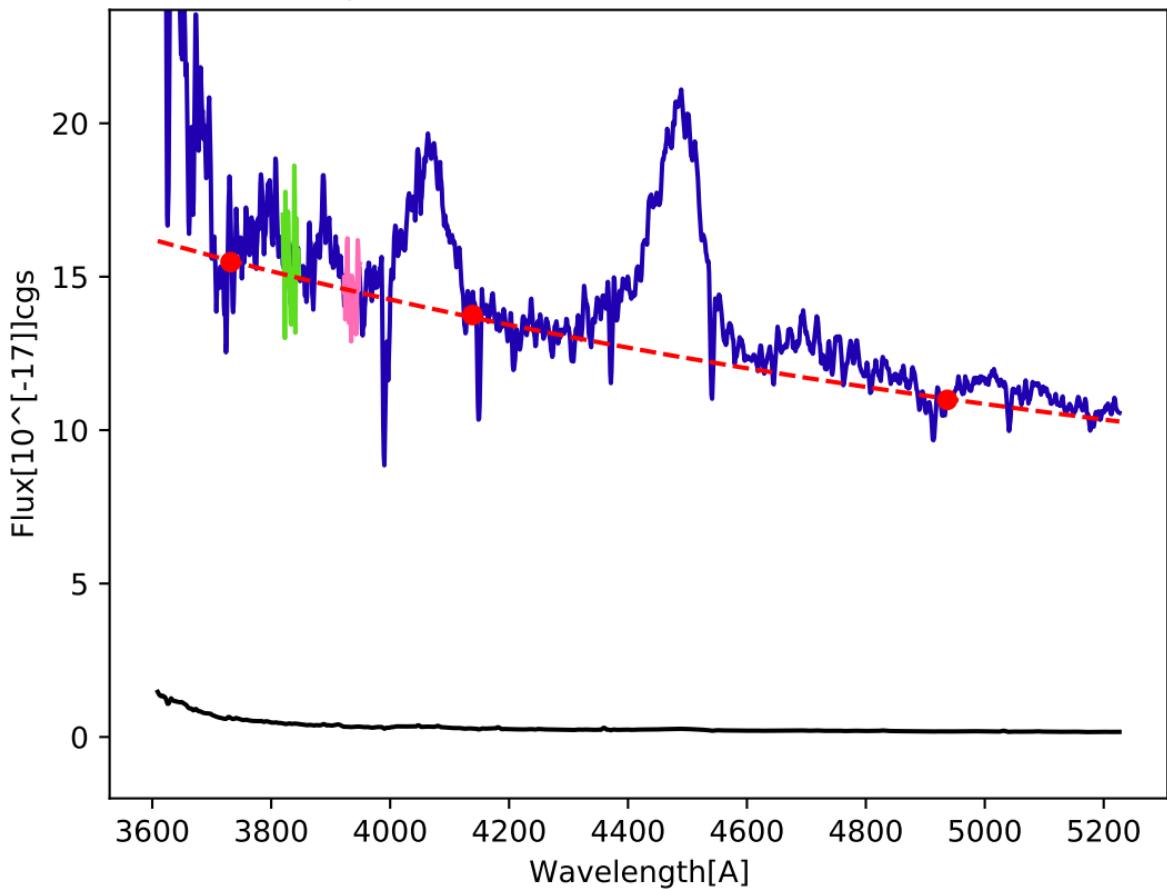
spec-10244-58225-0714-dered.dr16



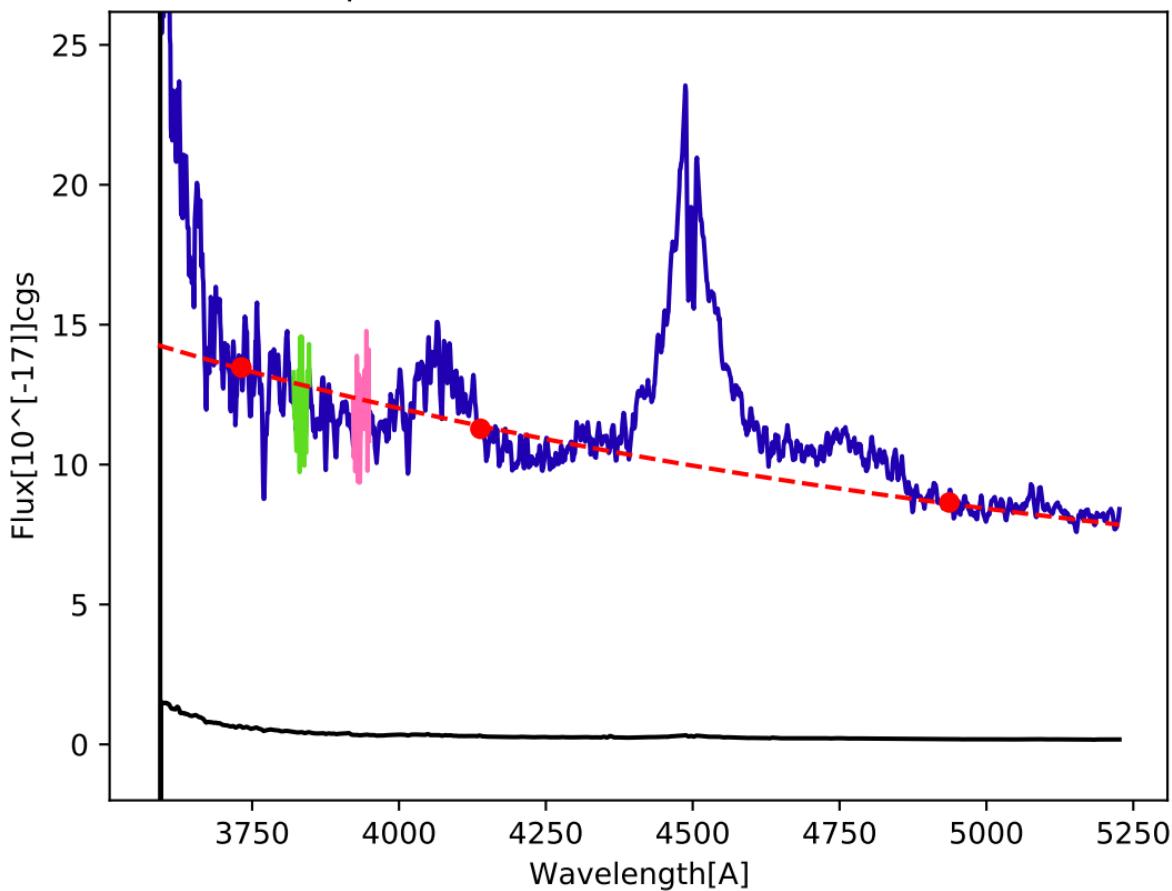
spec-11281-58424-0952-dered.dr16



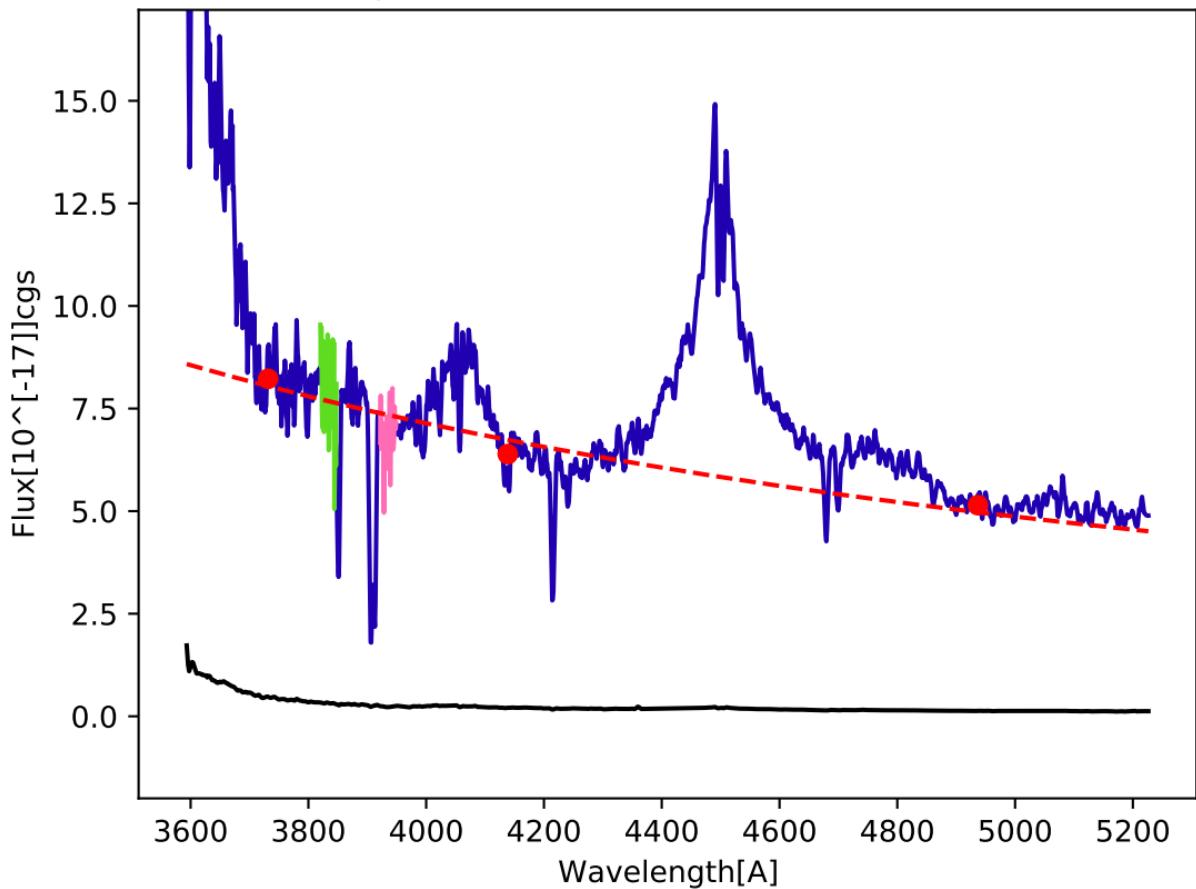
spec-7655-57336-0586-dered.dr16



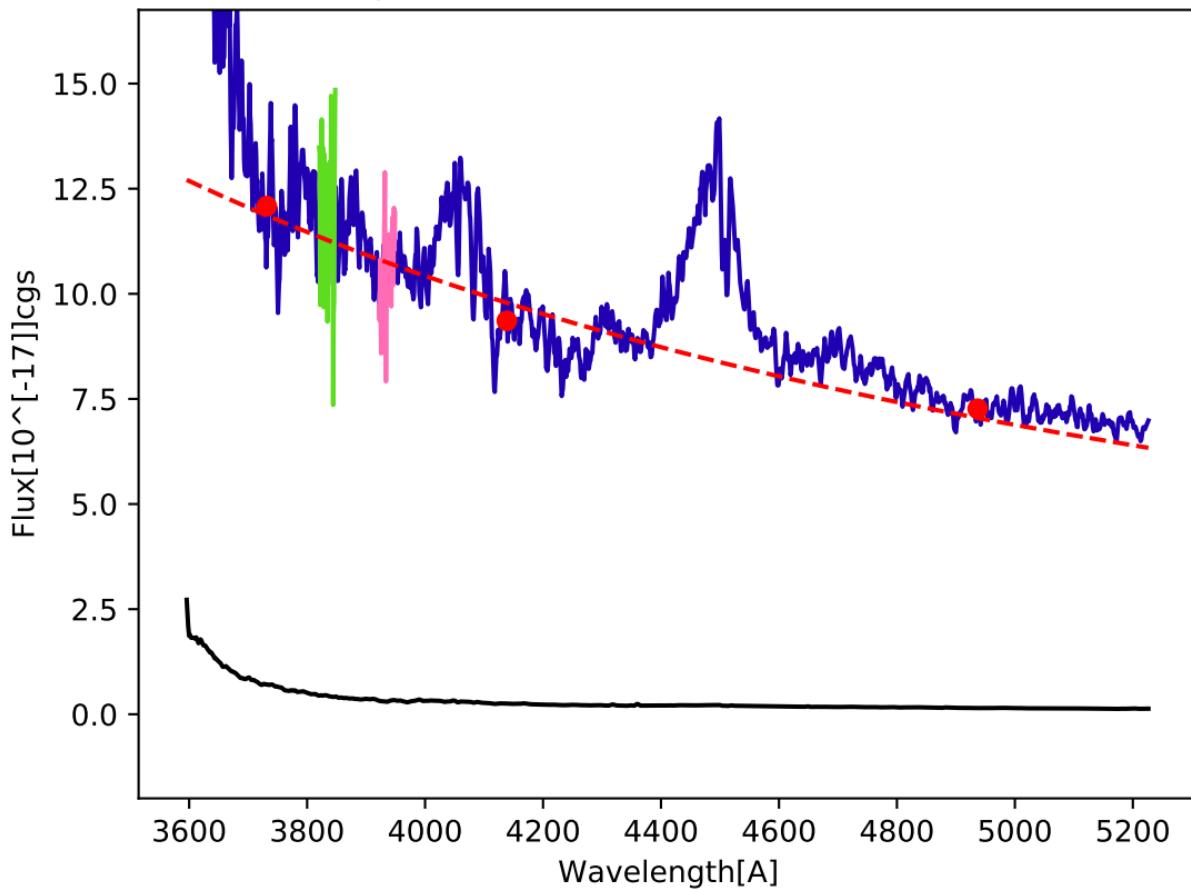
spec-7745-58077-0679-dered.dr16

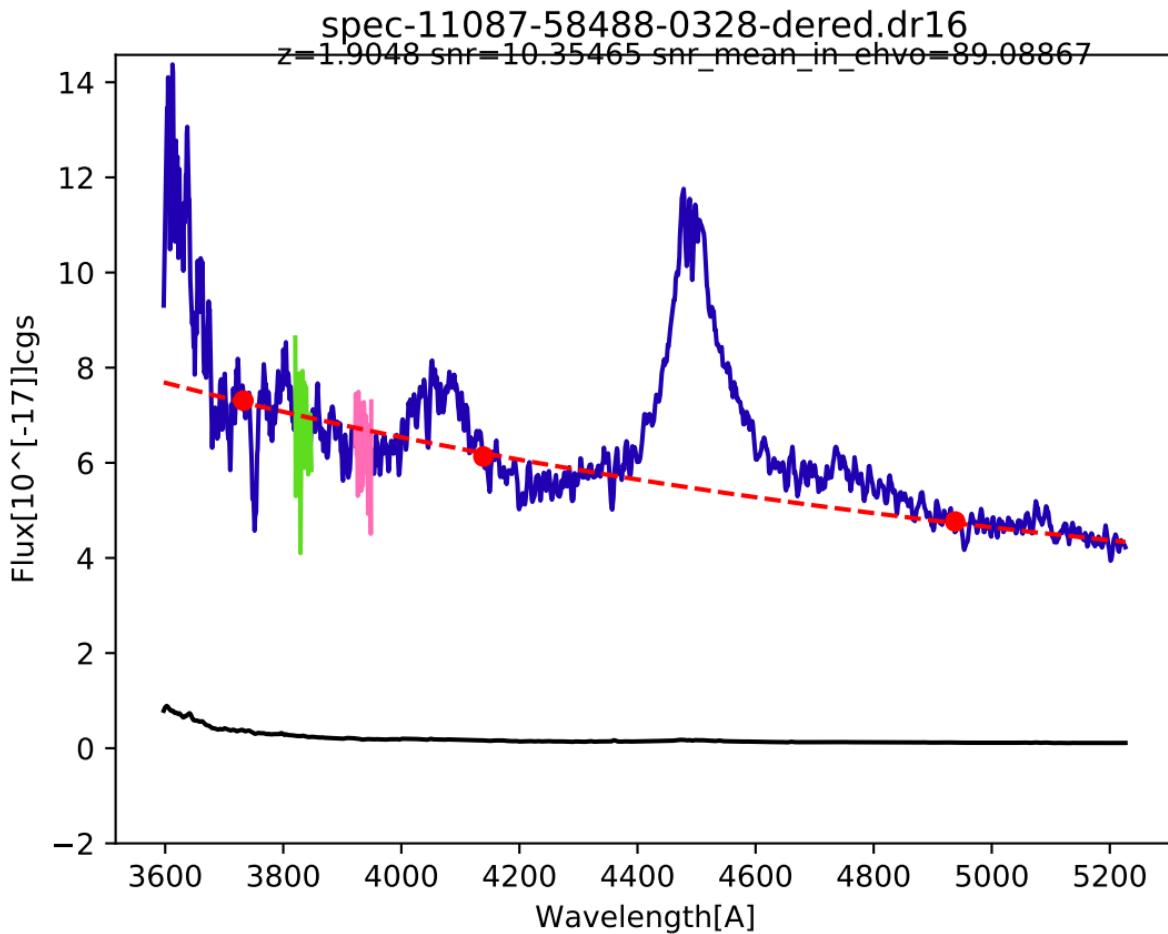


spec-7751-58081-0846-dered.dr16

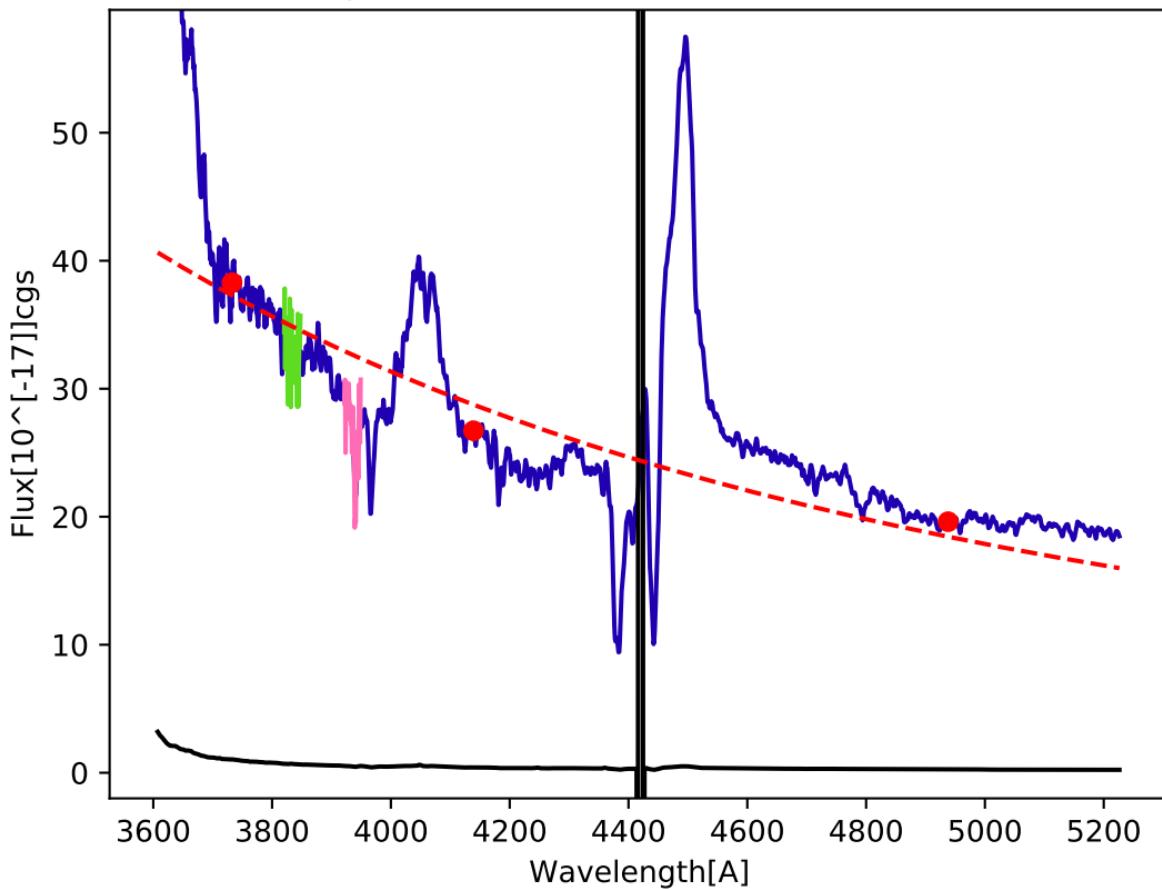


spec-7756-58392-0073-dered.dr16

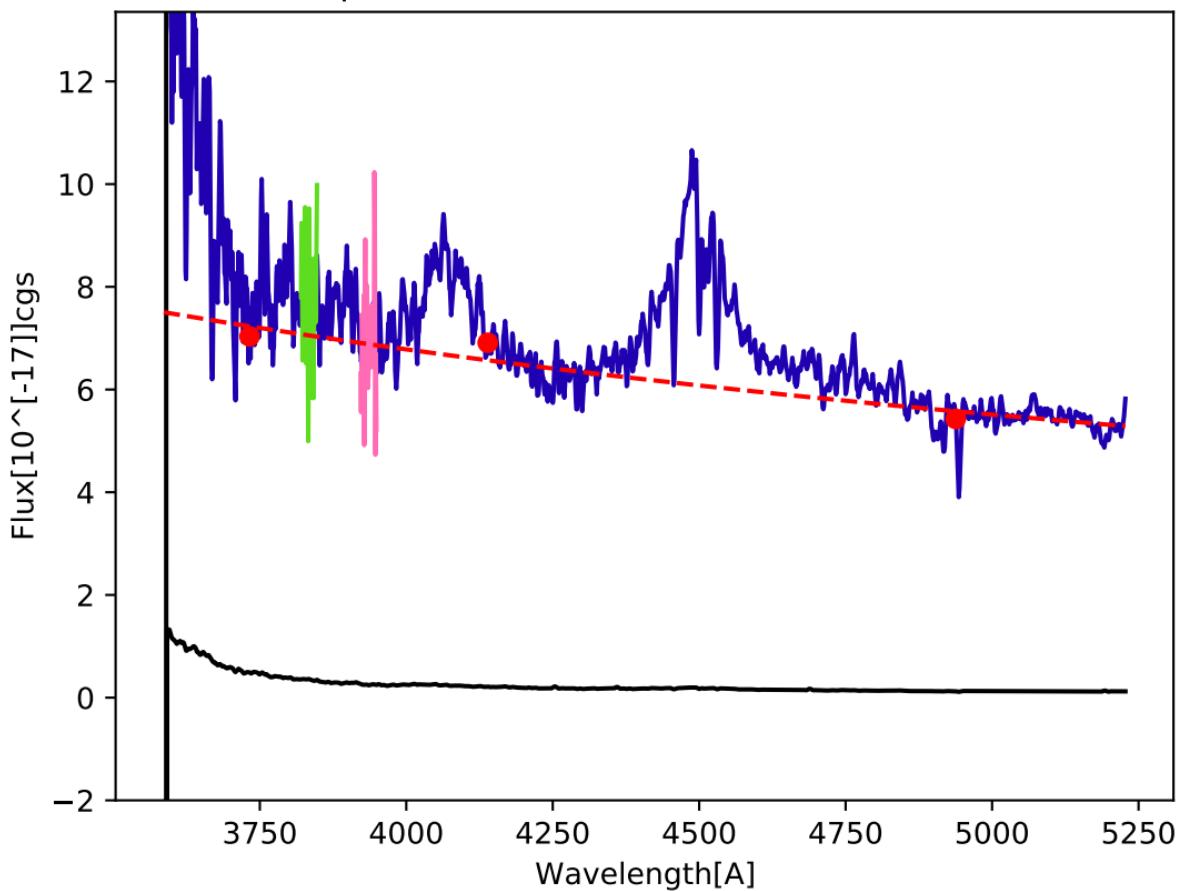




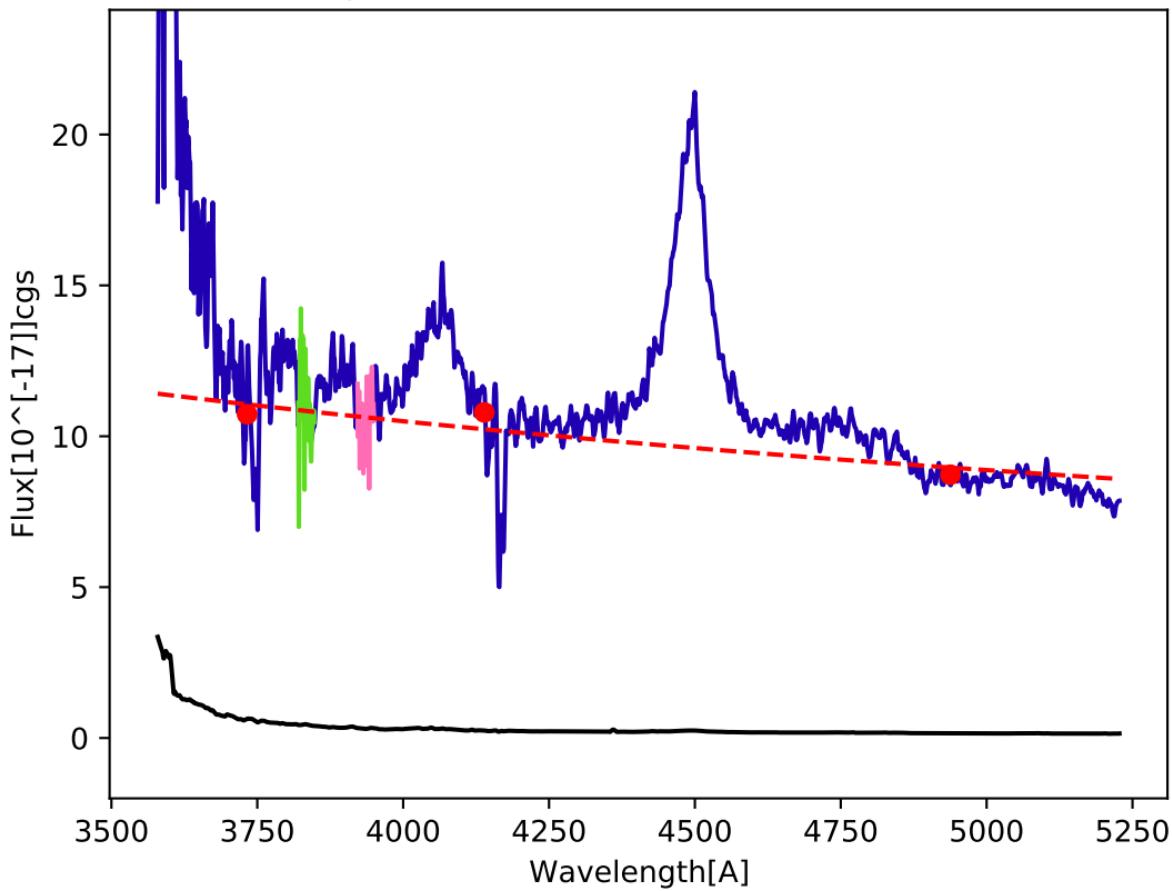
spec-7390-57130-0961-dered.dr16



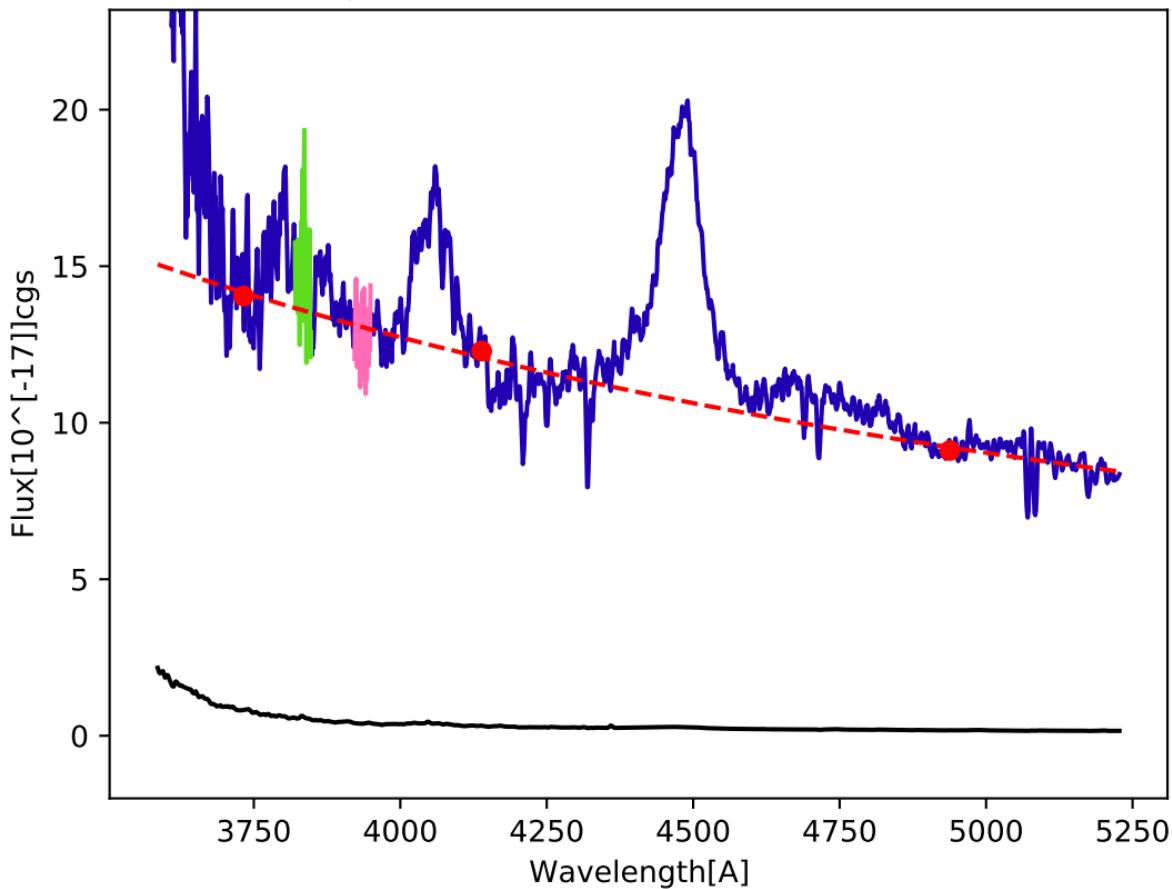
spec-10666-58440-0880-dered.dr16



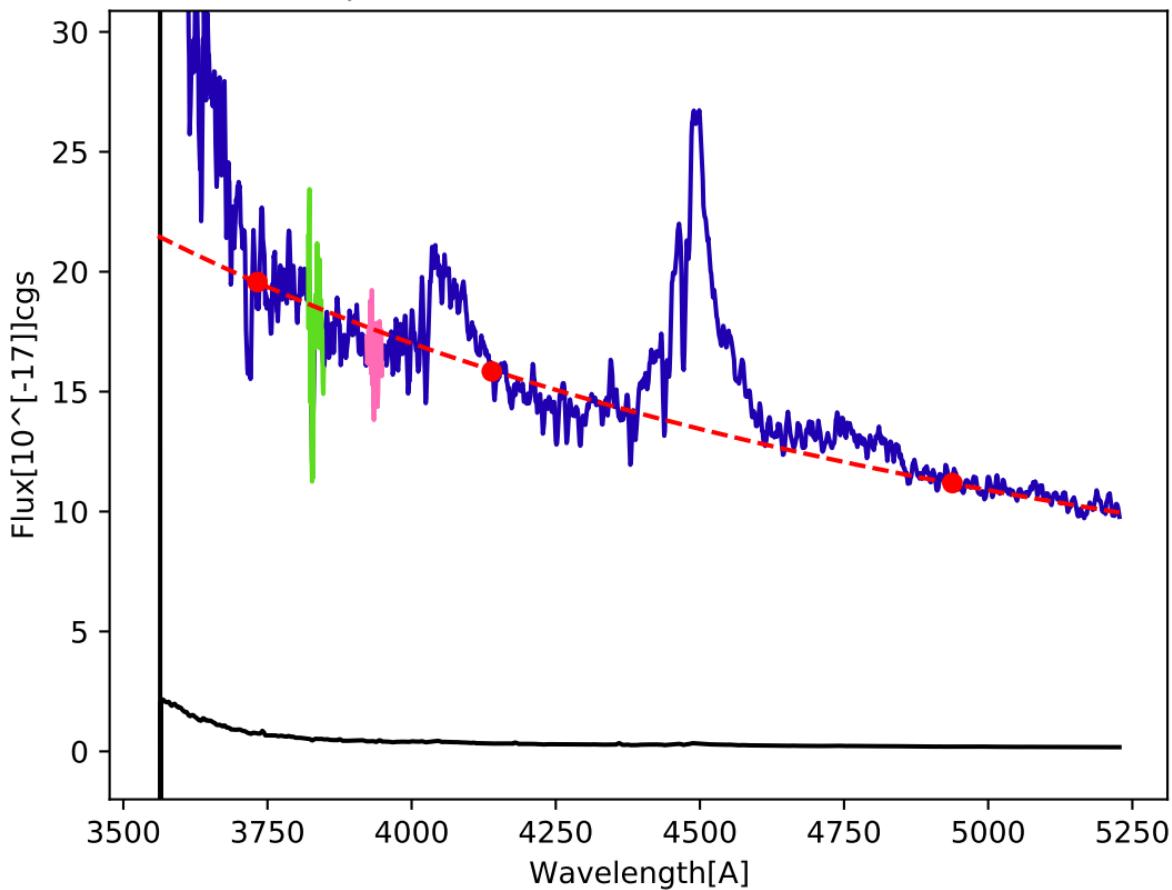
spec-5158-55913-0592-dered.dr16



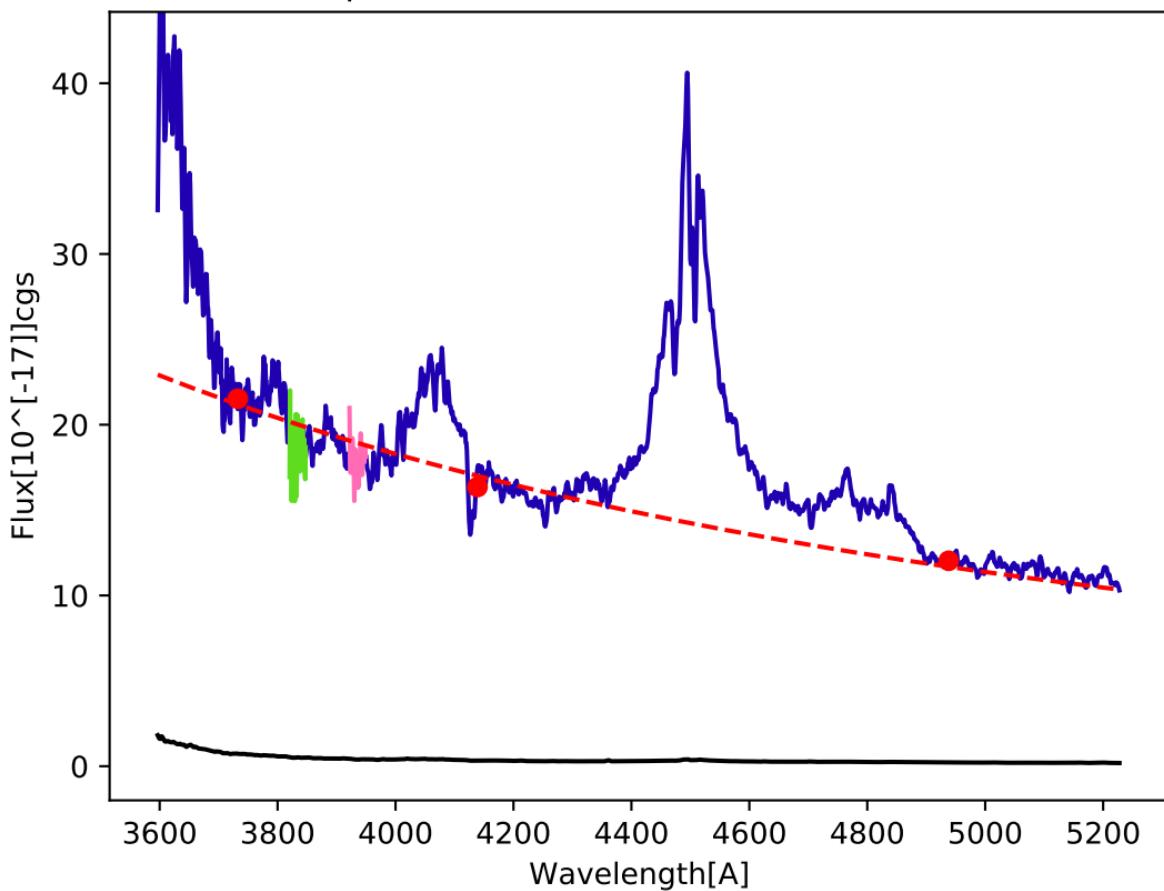
spec-5172-56071-0722-dered.dr16



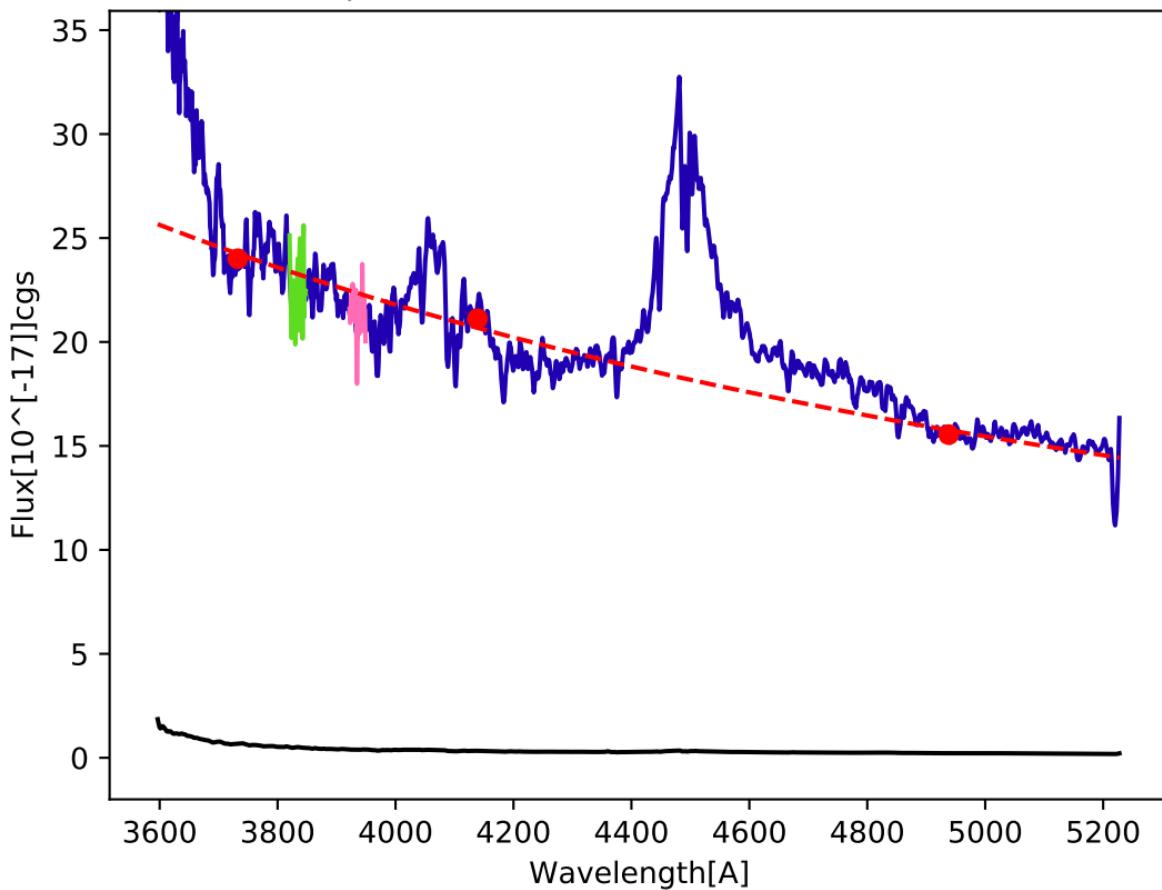
spec-5205-56040-0352-dered.dr16



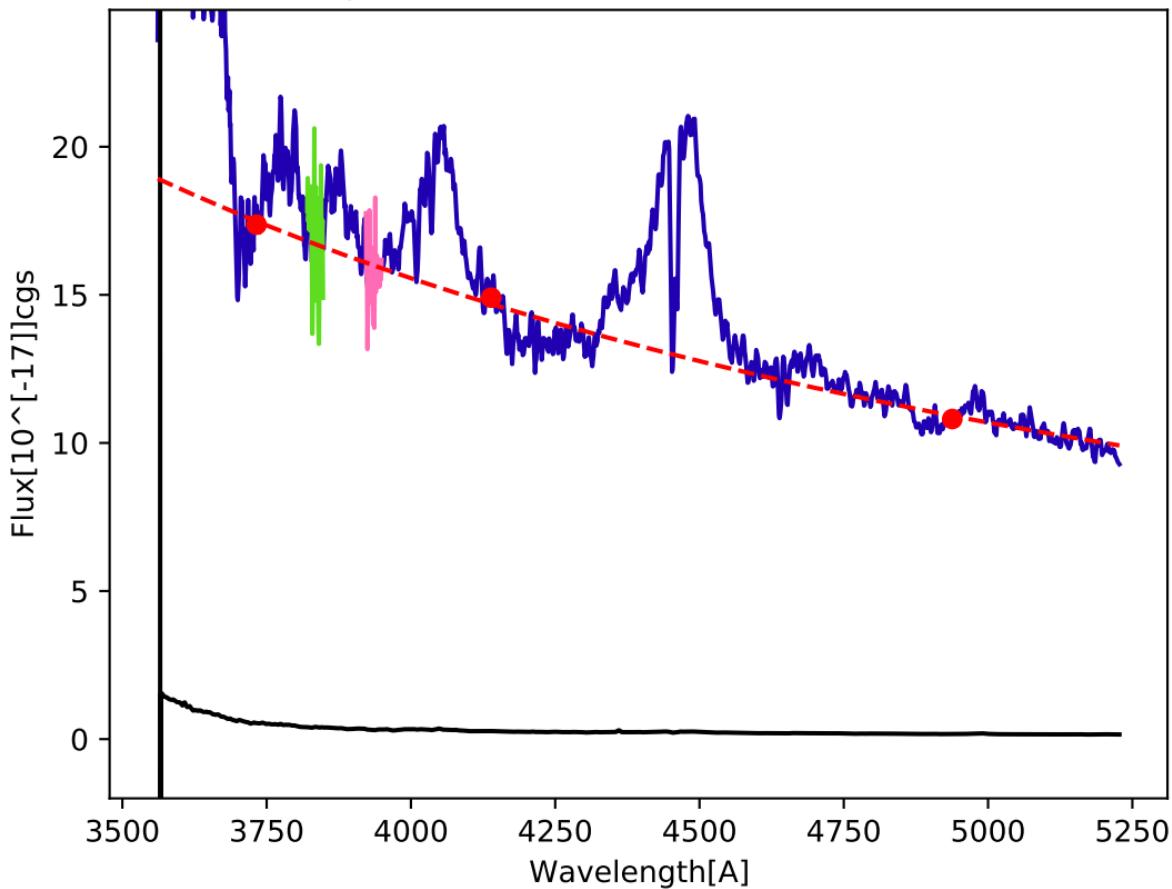
spec-5314-55952-0508-dered.dr16



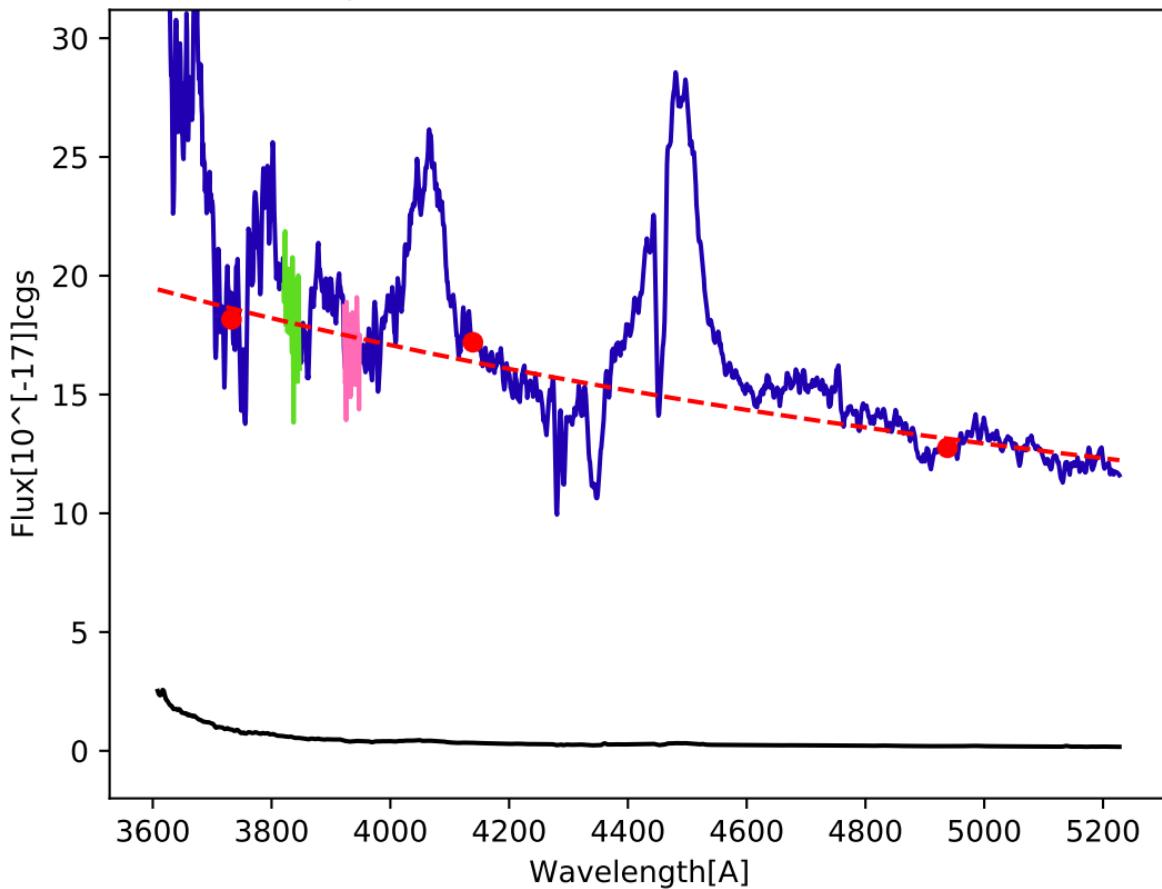
spec-5434-56033-0598-dered.dr16



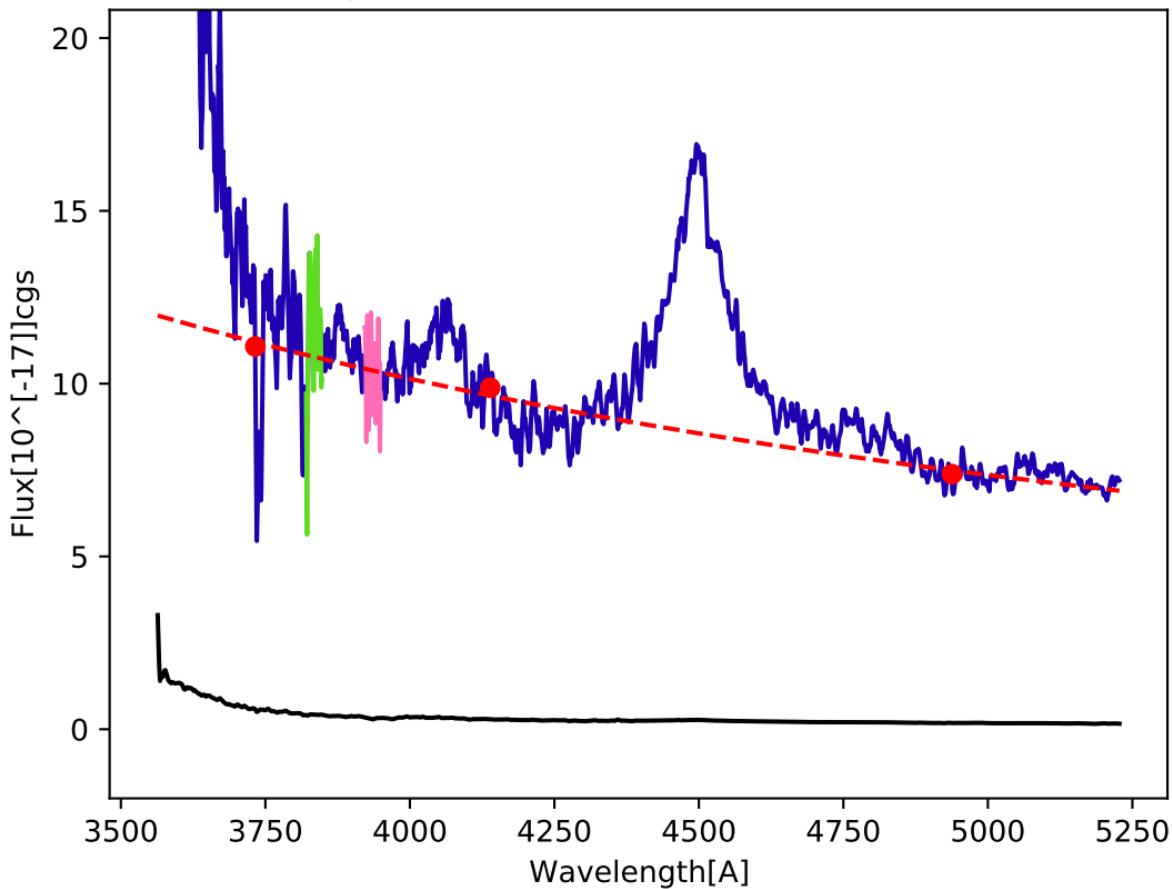
spec-5790-56271-0352-dered.dr16



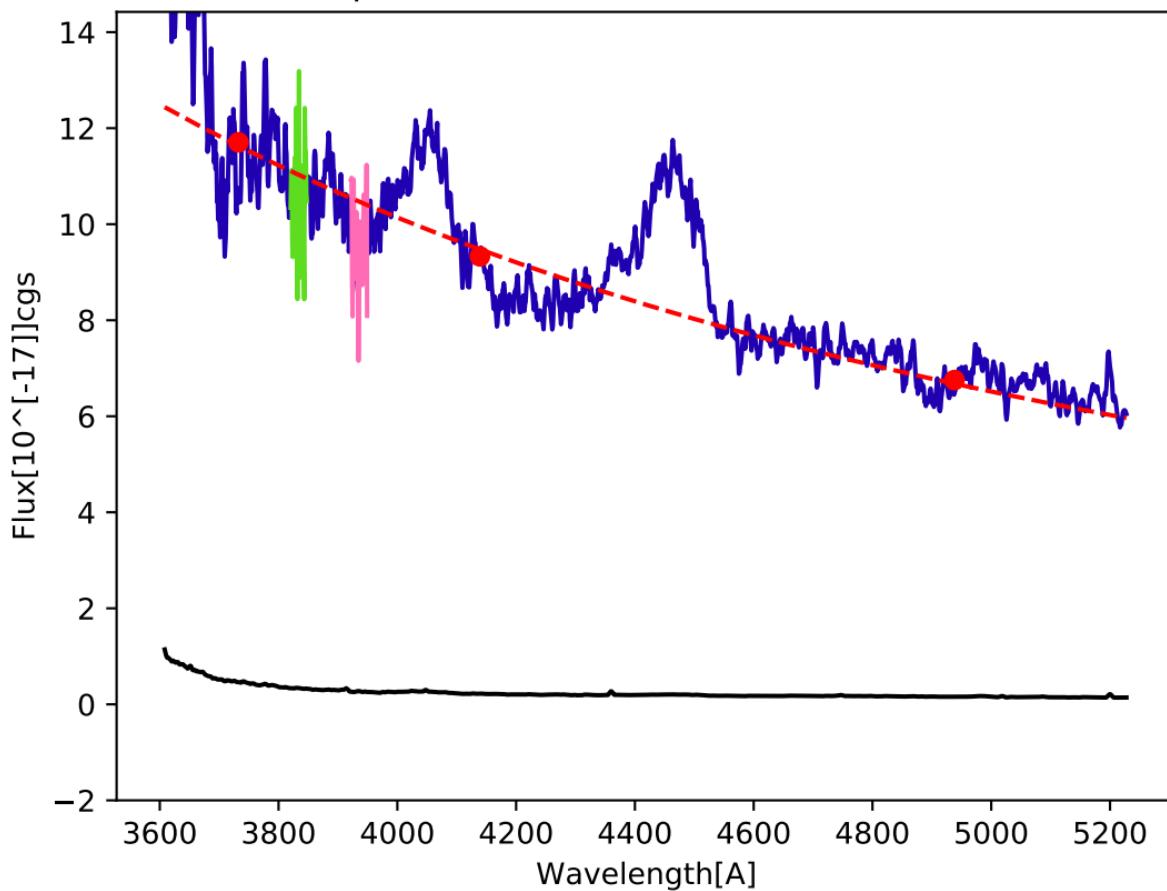
spec-5792-56269-0798-dered.dr16



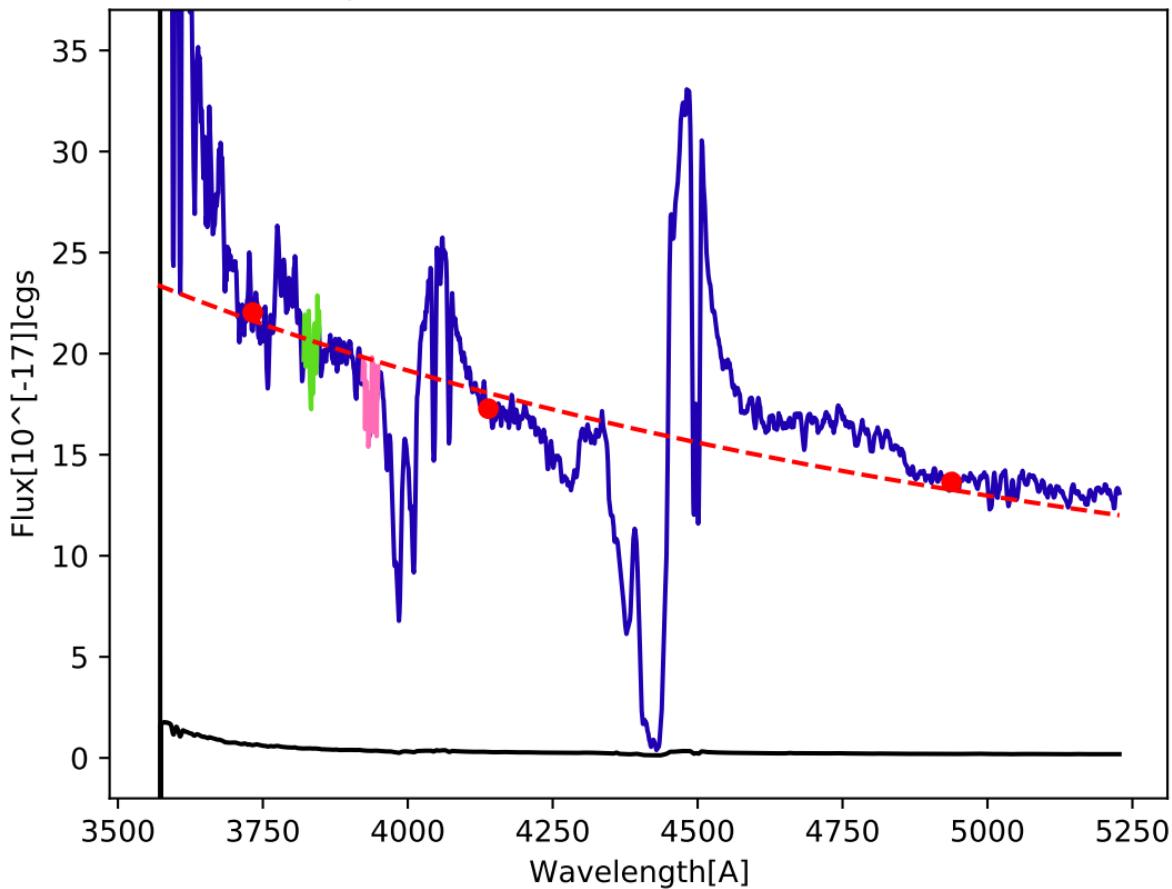
spec-6435-56341-0258-dered.dr16



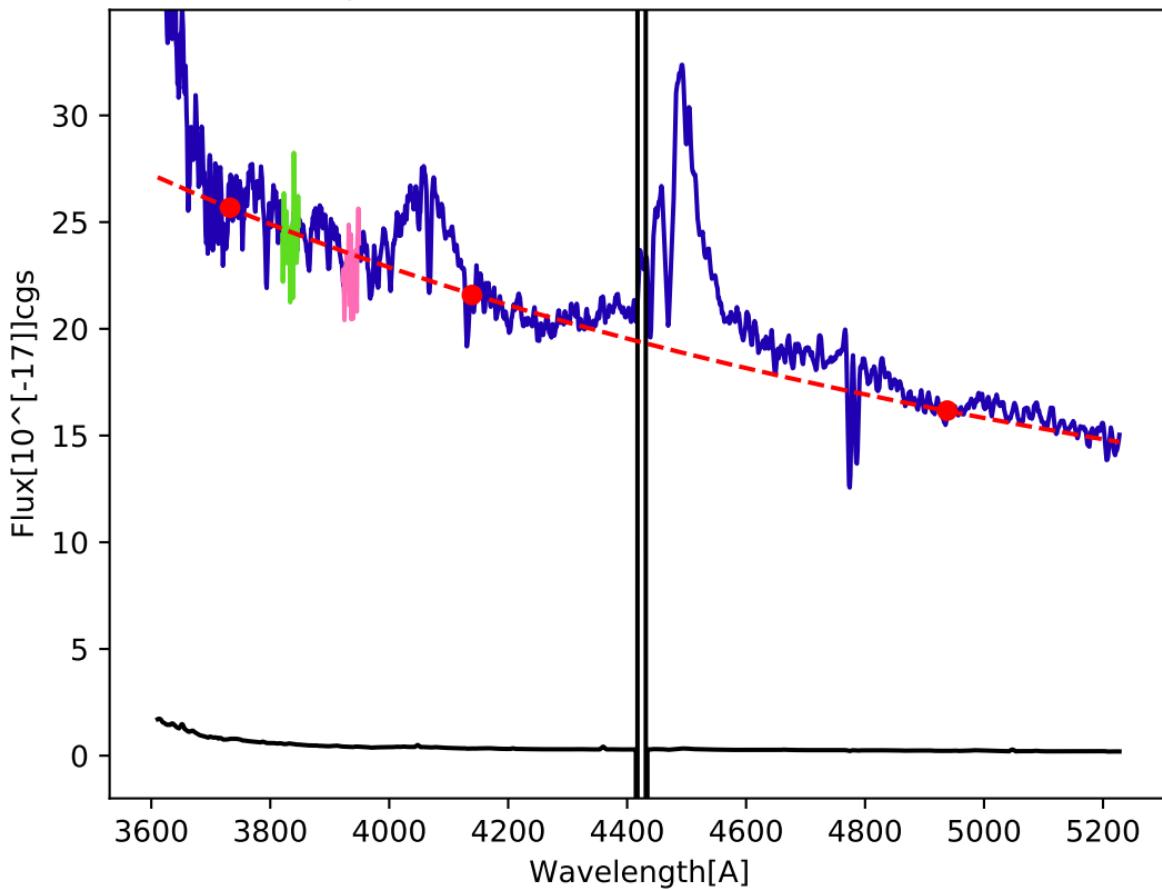
spec-6690-56416-0865-dered.dr16



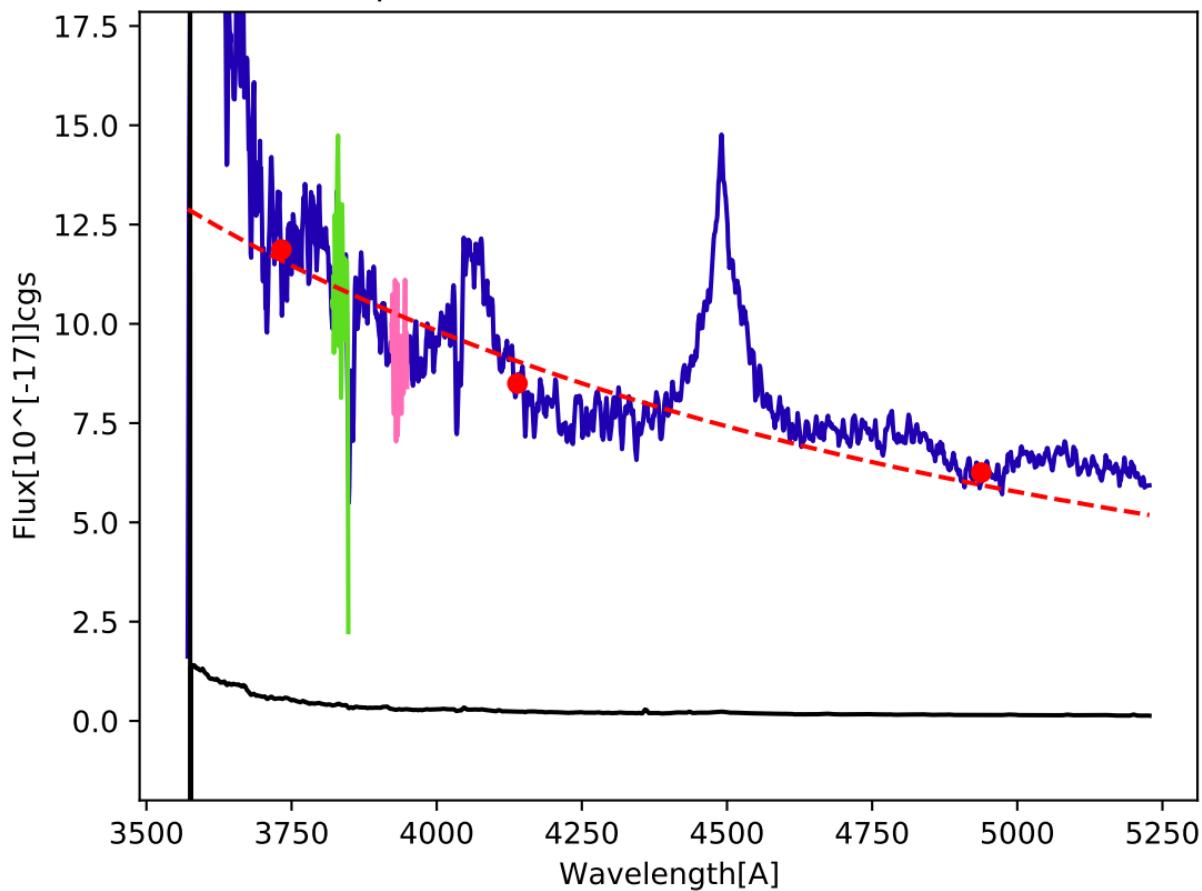
spec-6709-56429-0316-dered.dr16



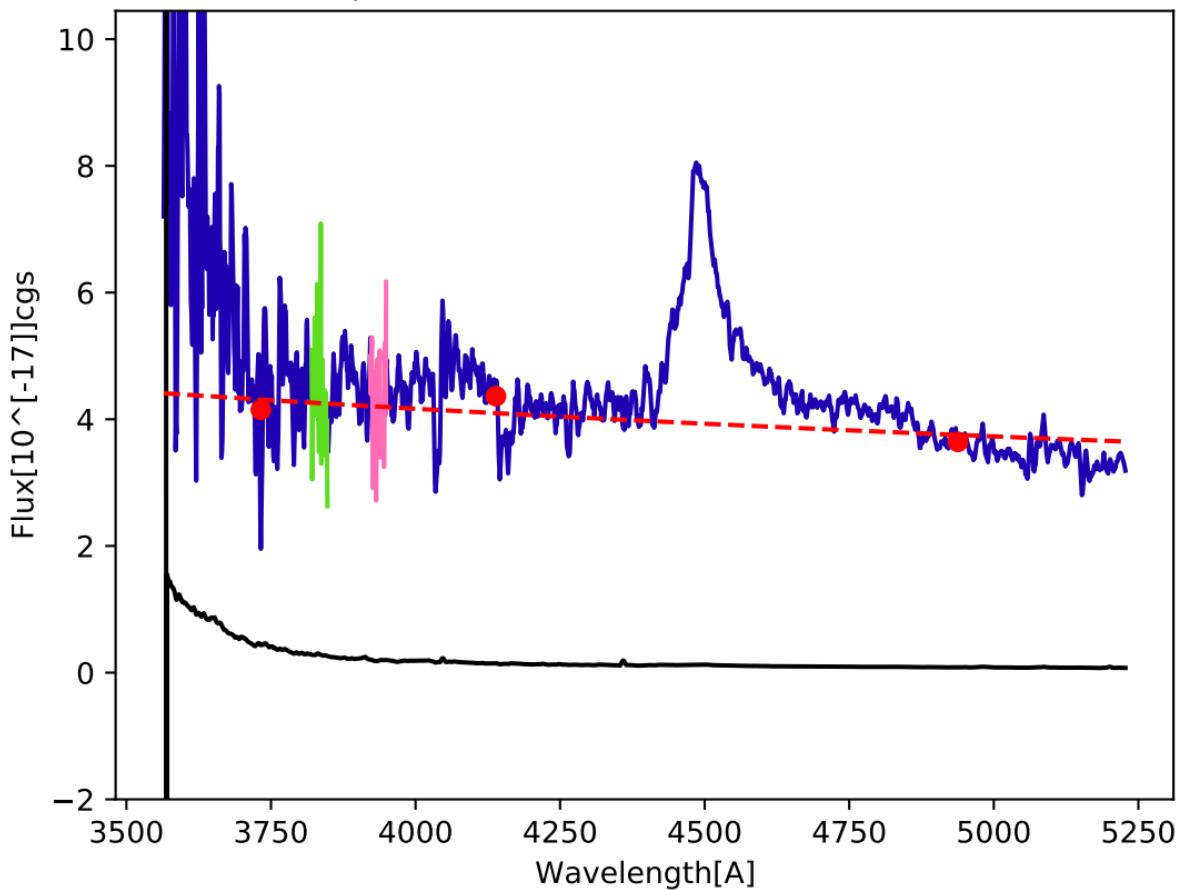
spec-6809-56454-0922-dered.dr16



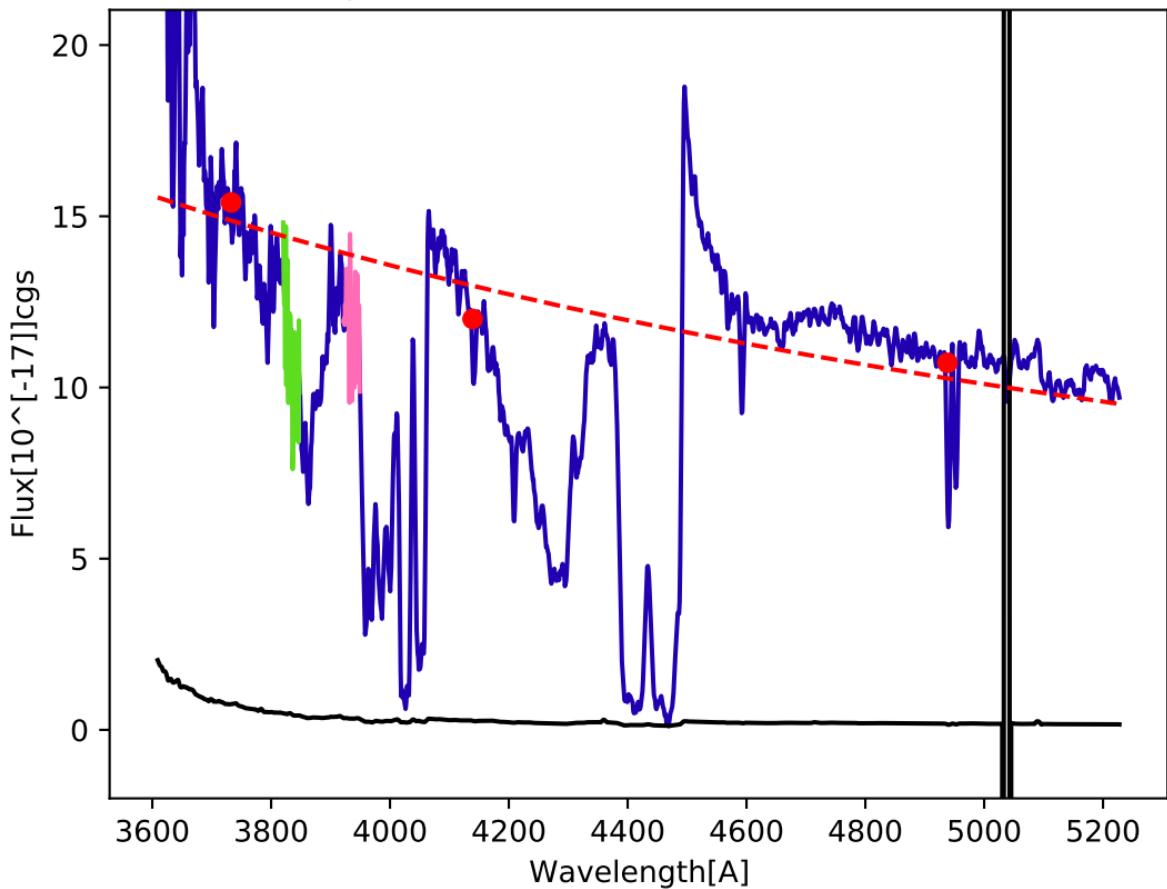
spec-6970-56444-0302-dered.dr16



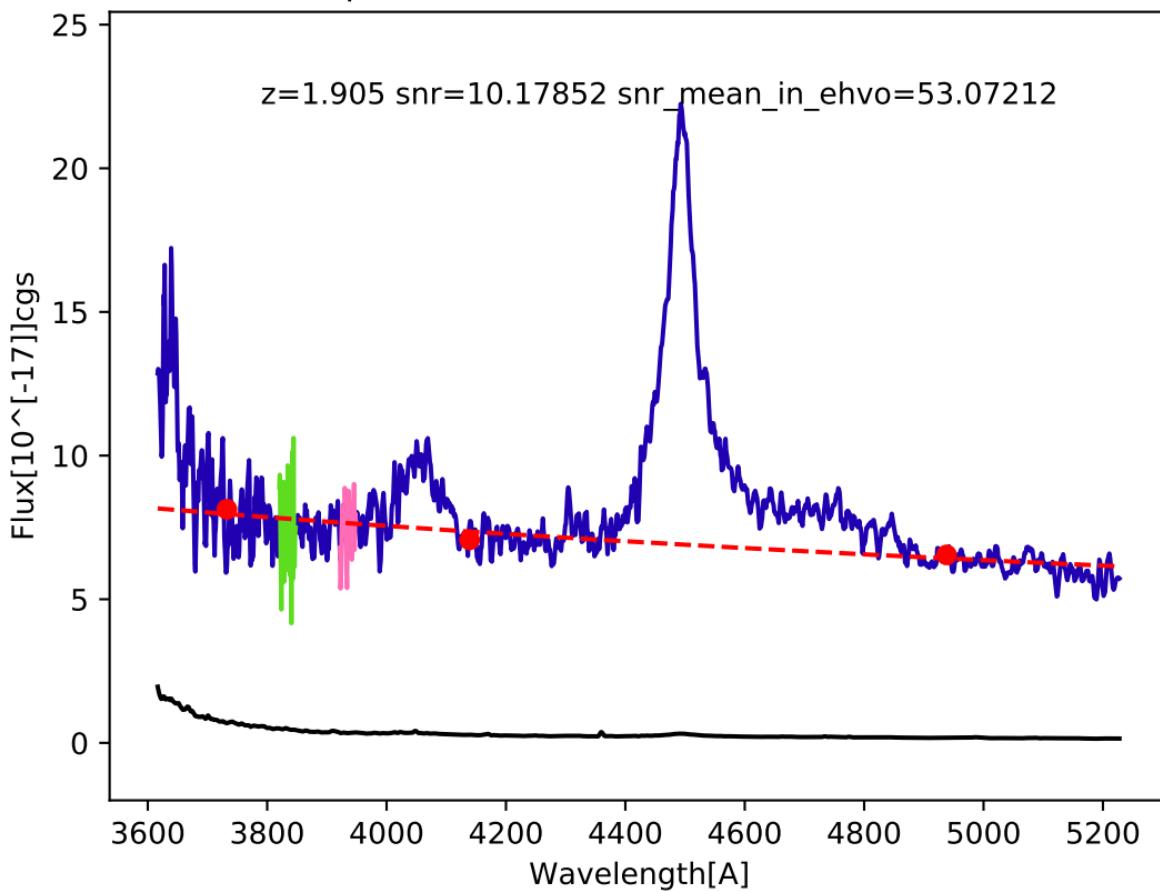
spec-7238-56660-0165-dered.dr16



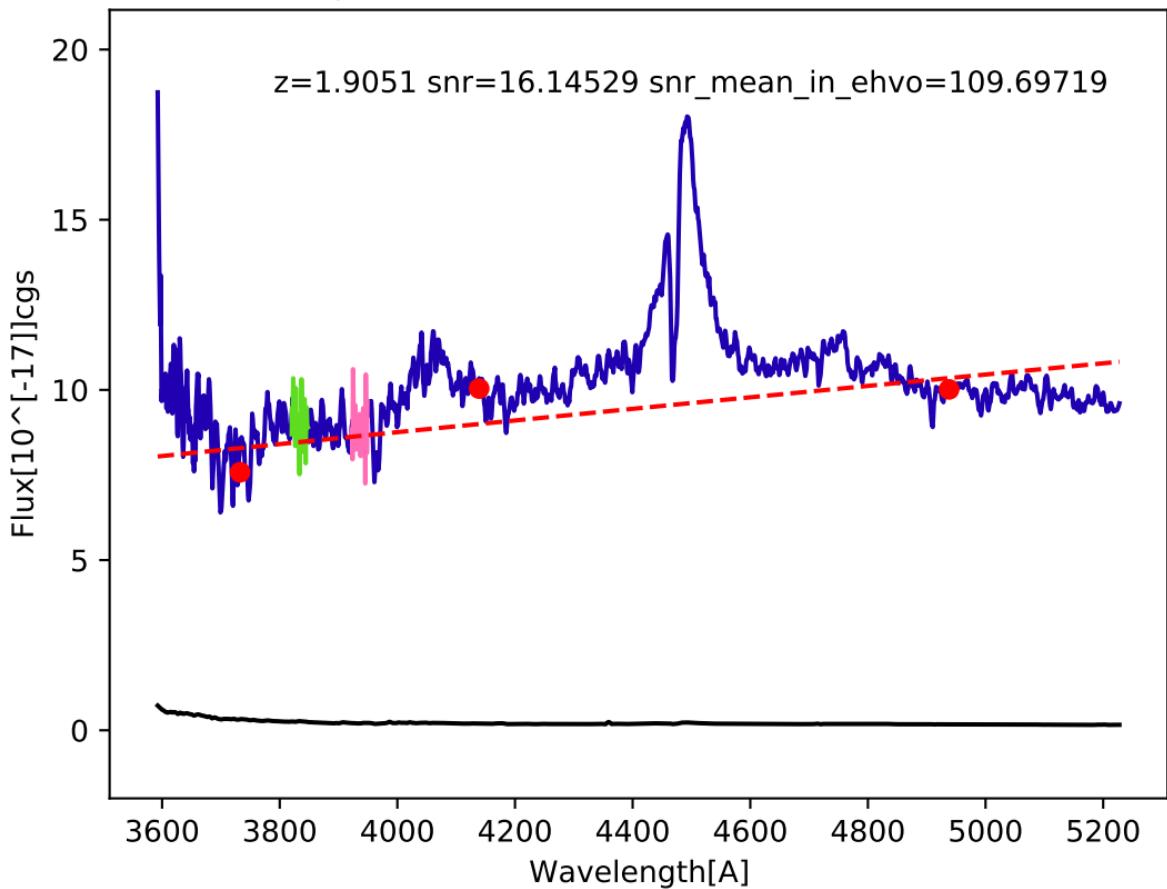
spec-7316-56710-0644-dered.dr16



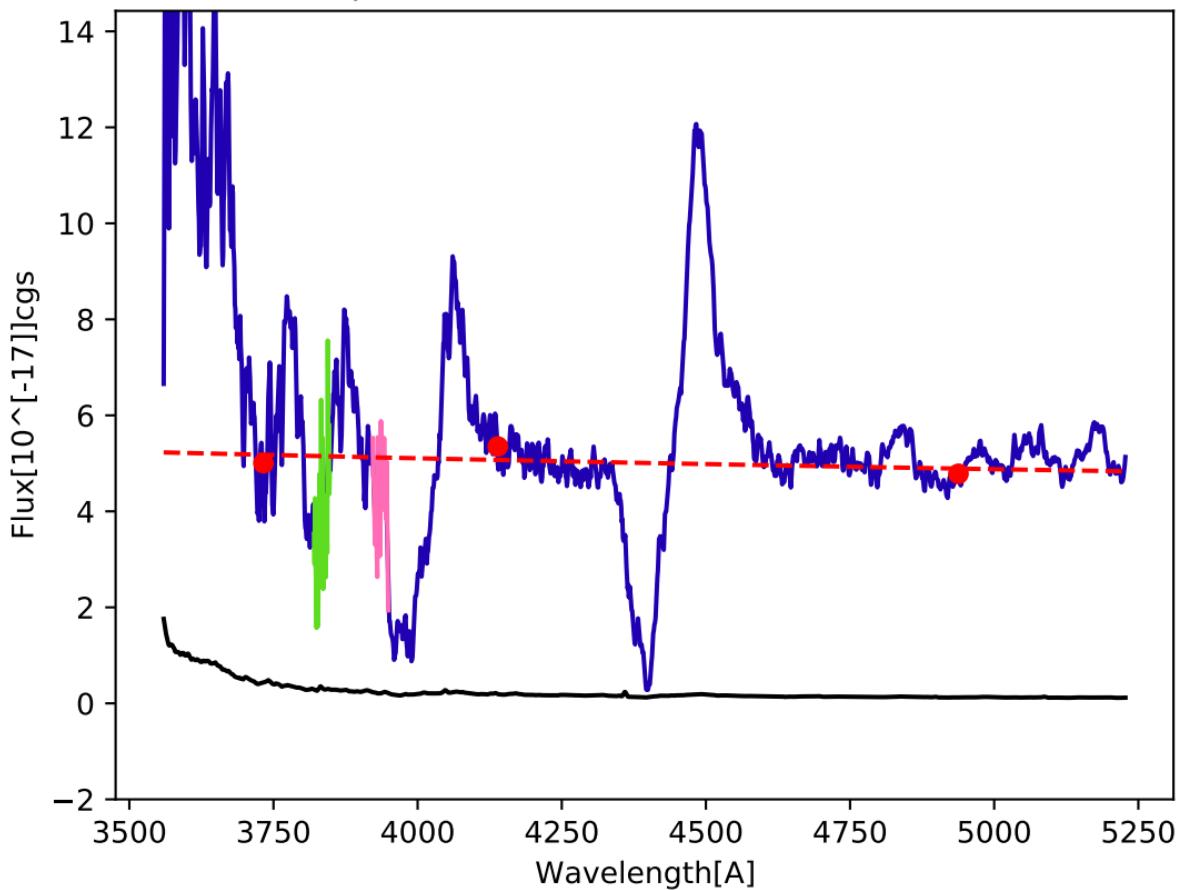
spec-8054-57194-0545-dered.dr16



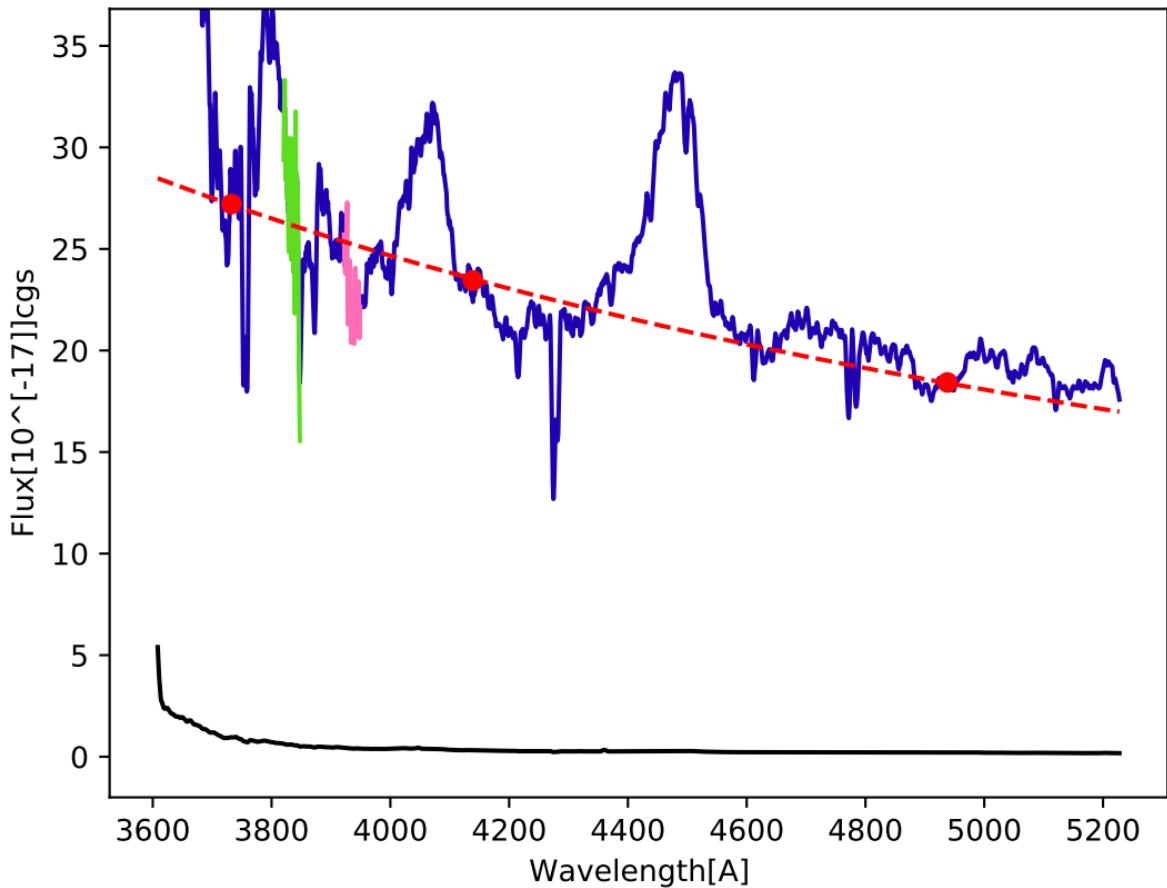
spec-11284-58420-0350-dered.dr16



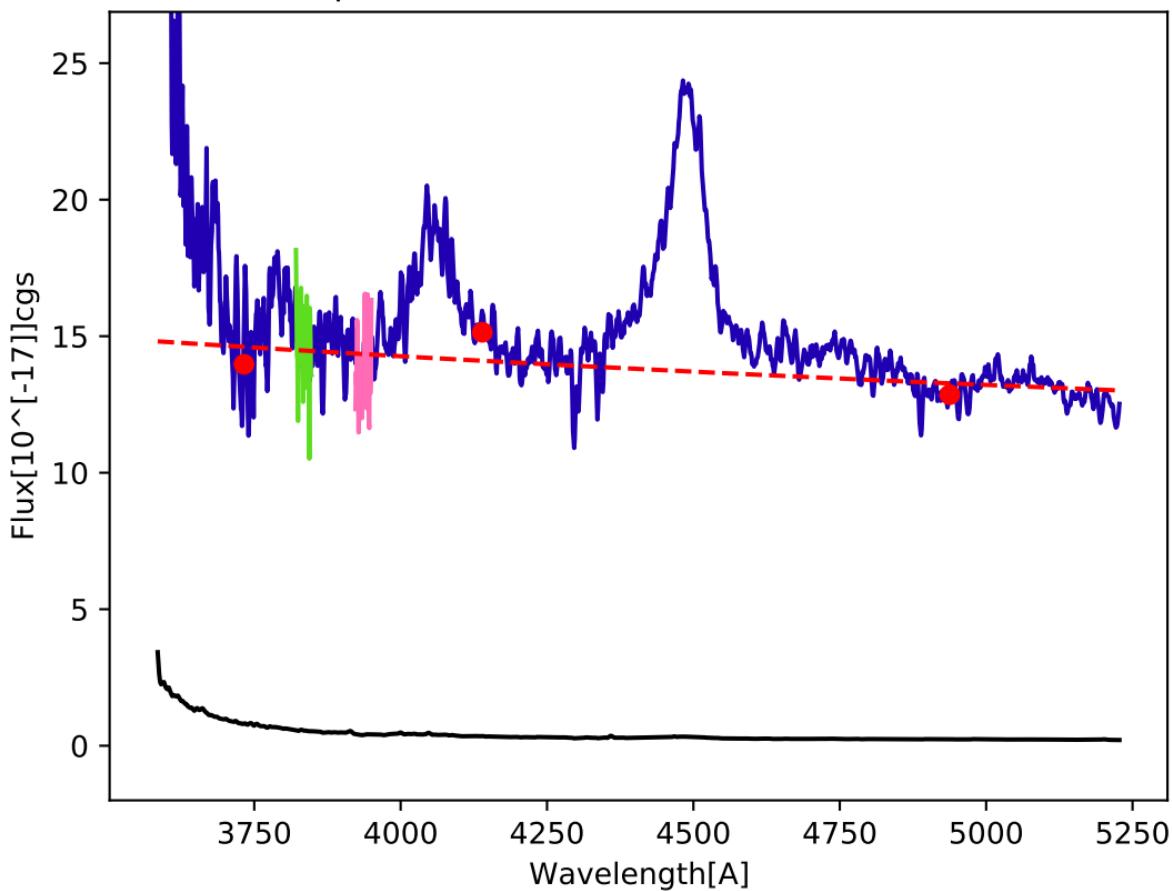
spec-7611-56946-0192-dered.dr16



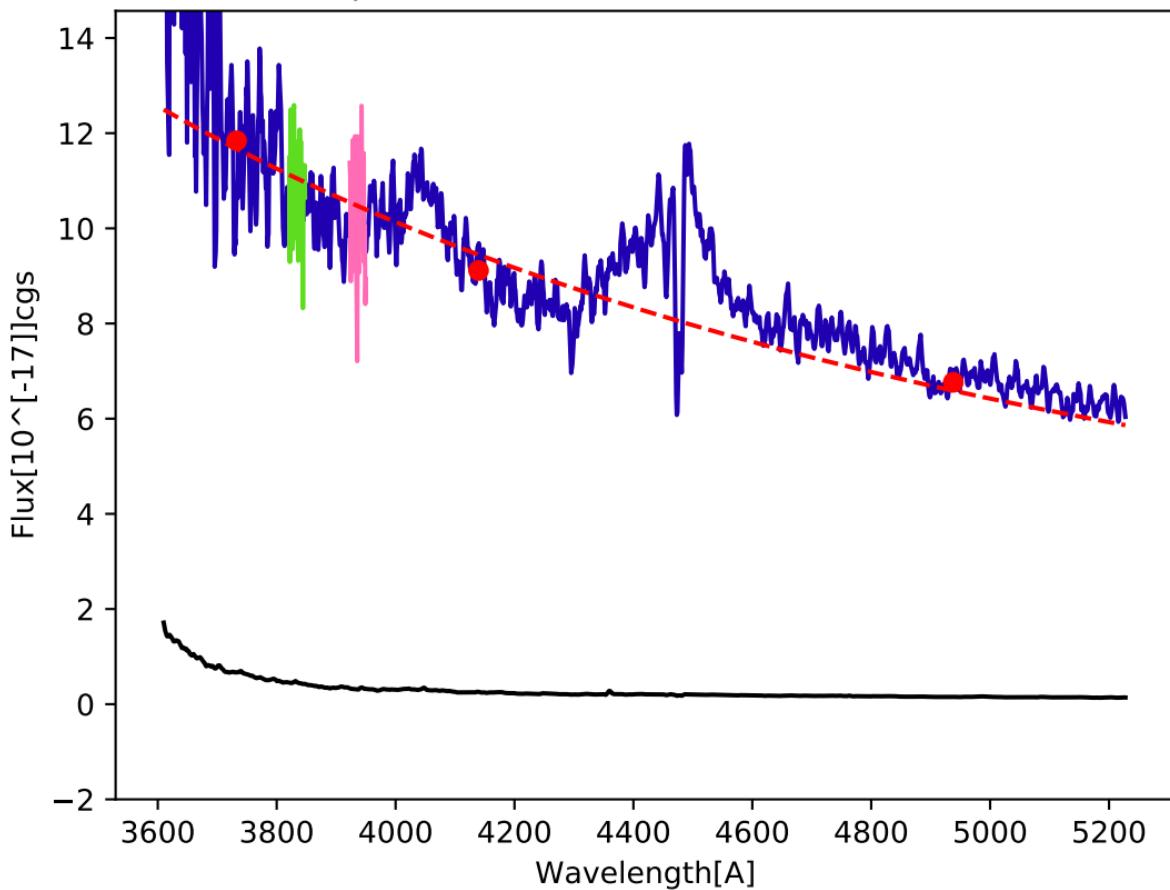
spec-7878-57340-0670-dered.dr16



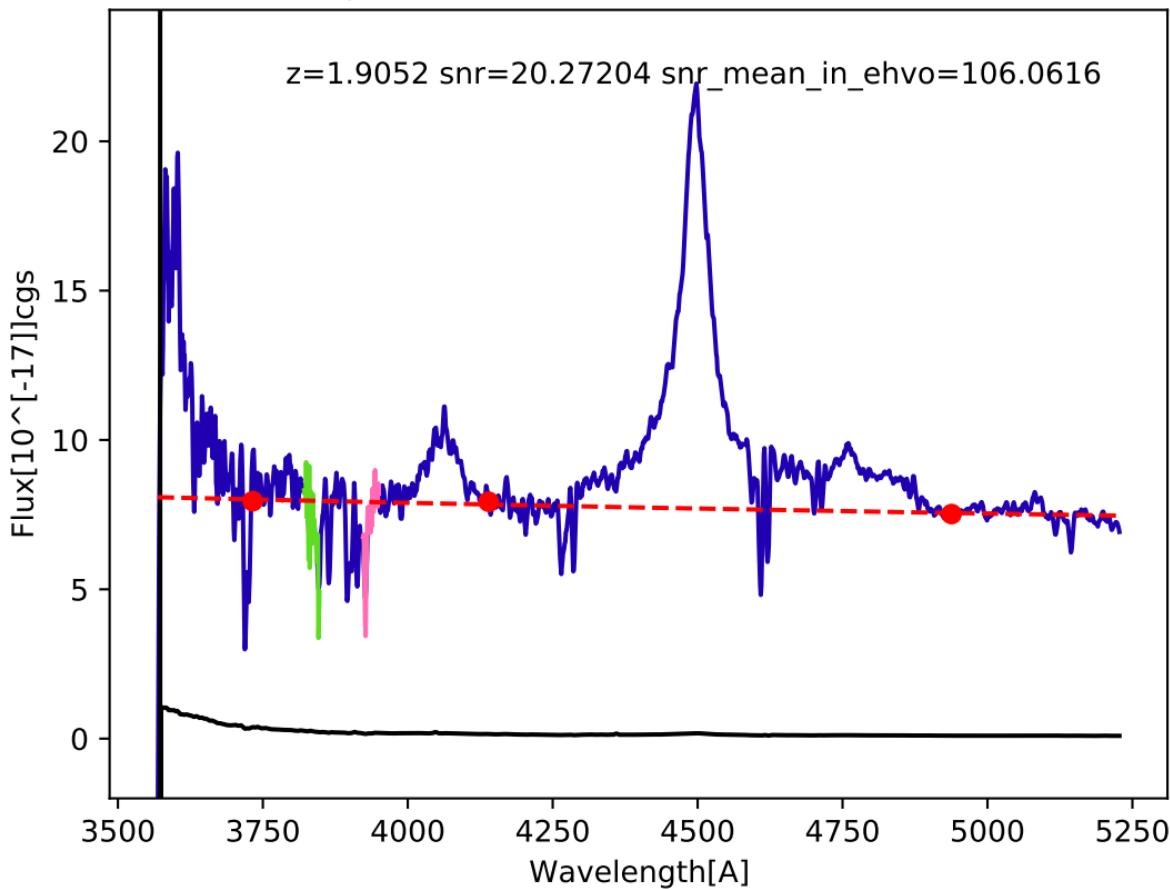
spec-11293-58462-0284-dered.dr16



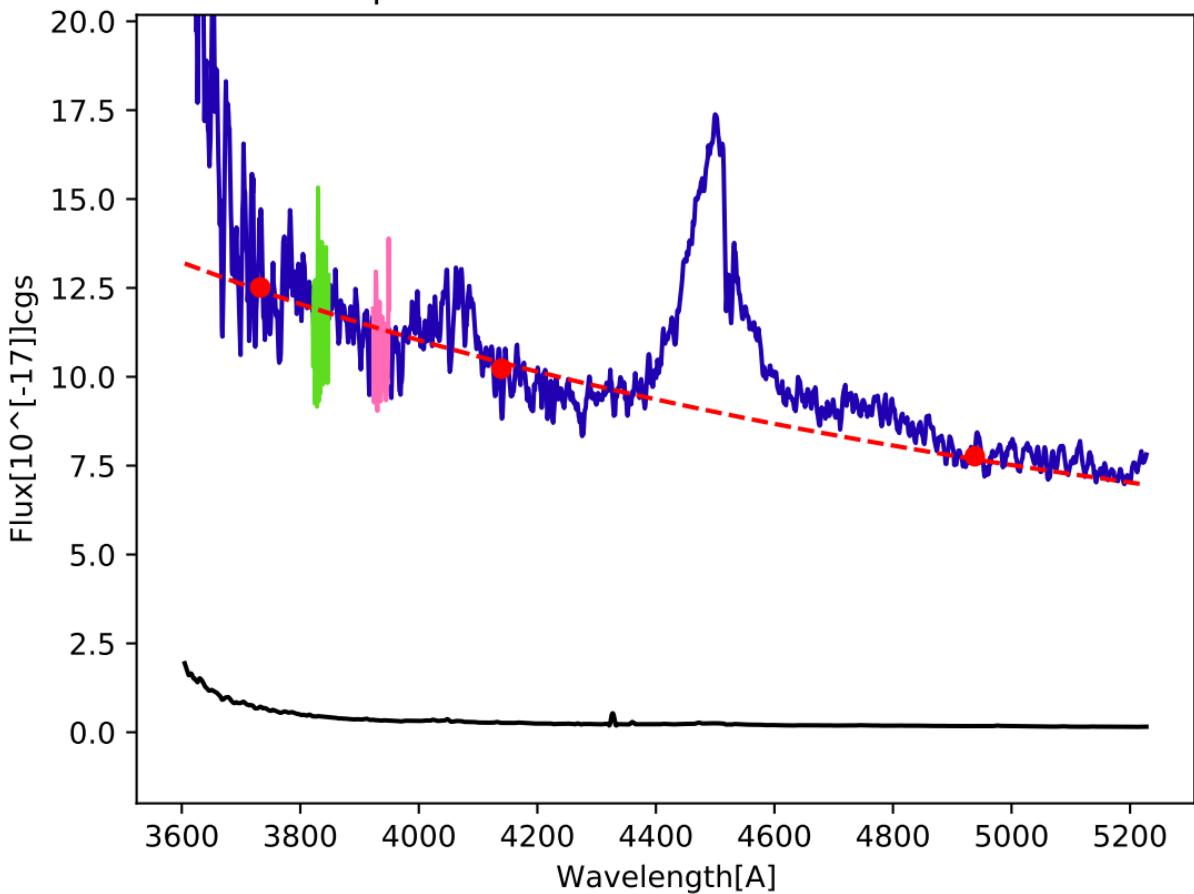
spec-7297-57040-0514-dered.dr16



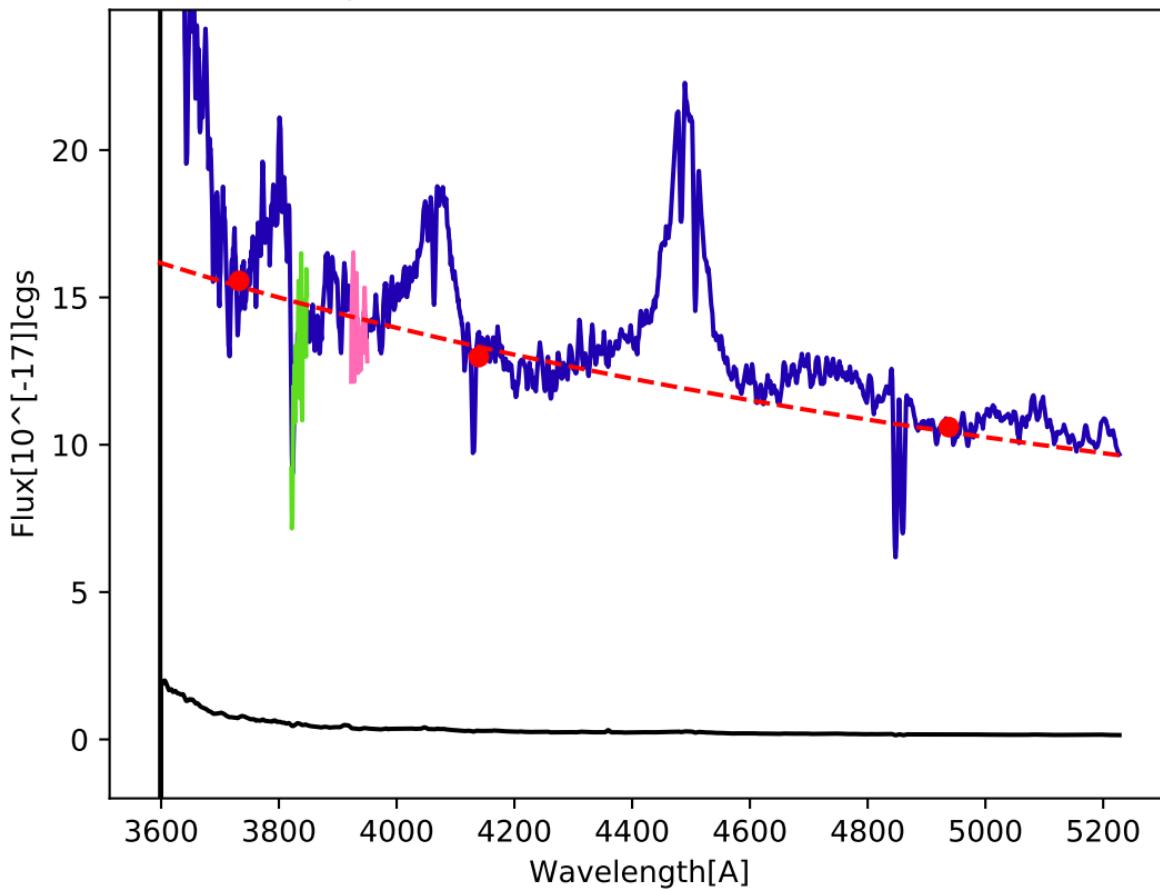
spec-7885-57336-0182-dered.dr16



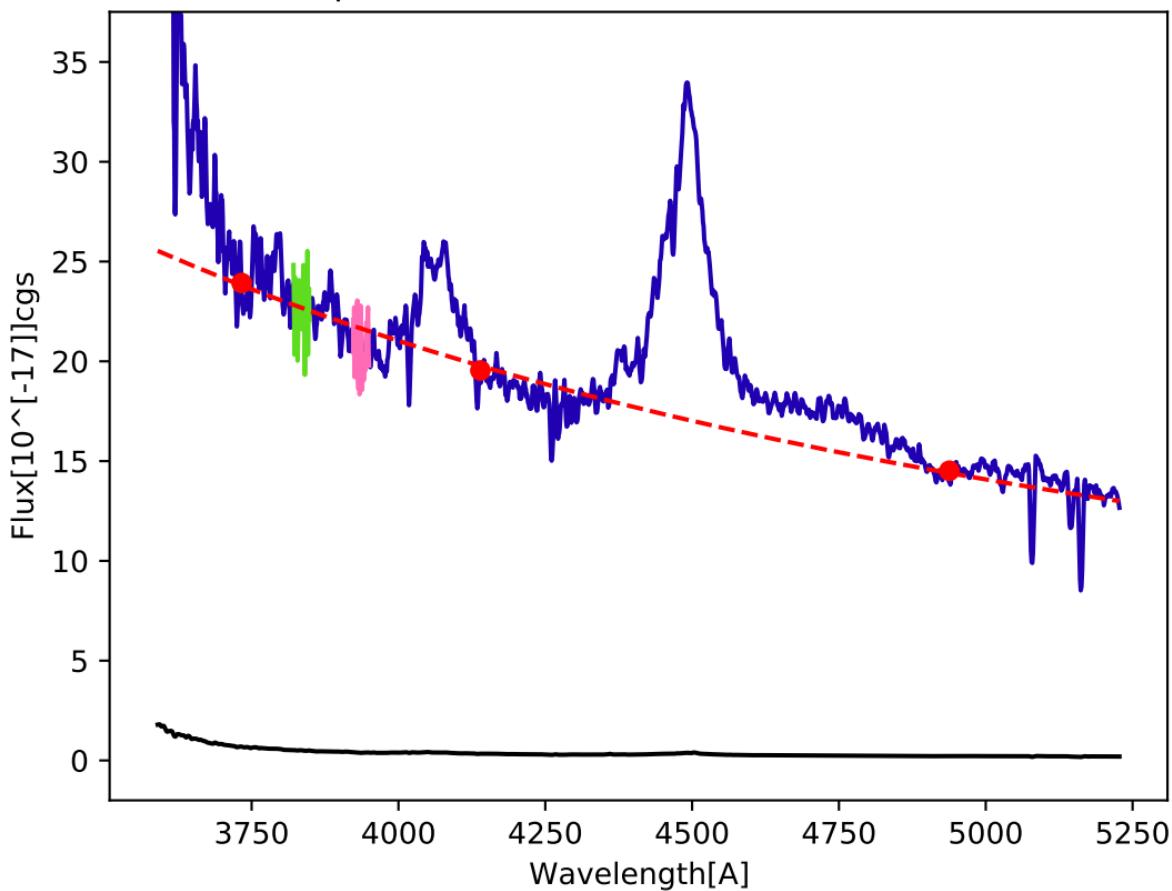
spec-8872-57422-0824-dered.dr16



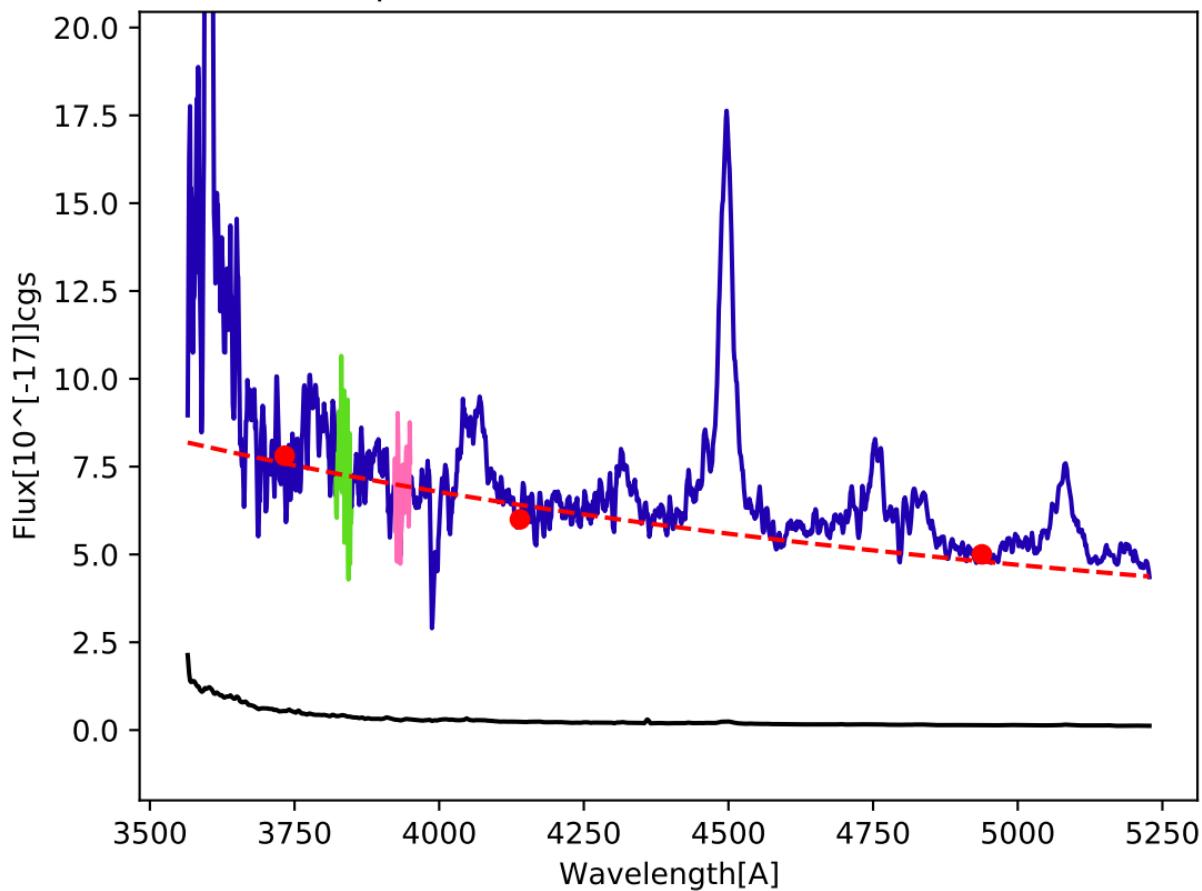
spec-9145-58041-0855-dered.dr16



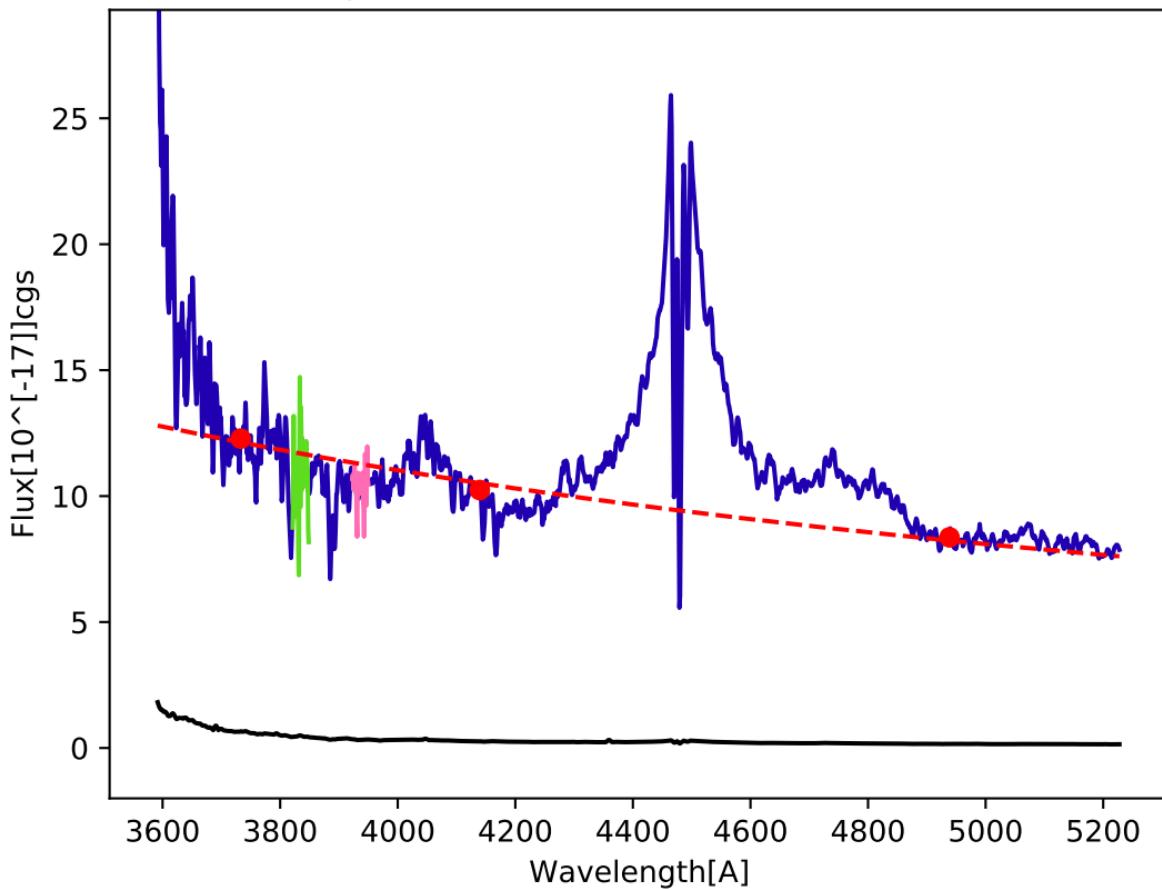
spec-10472-58159-0789-dered.dr16



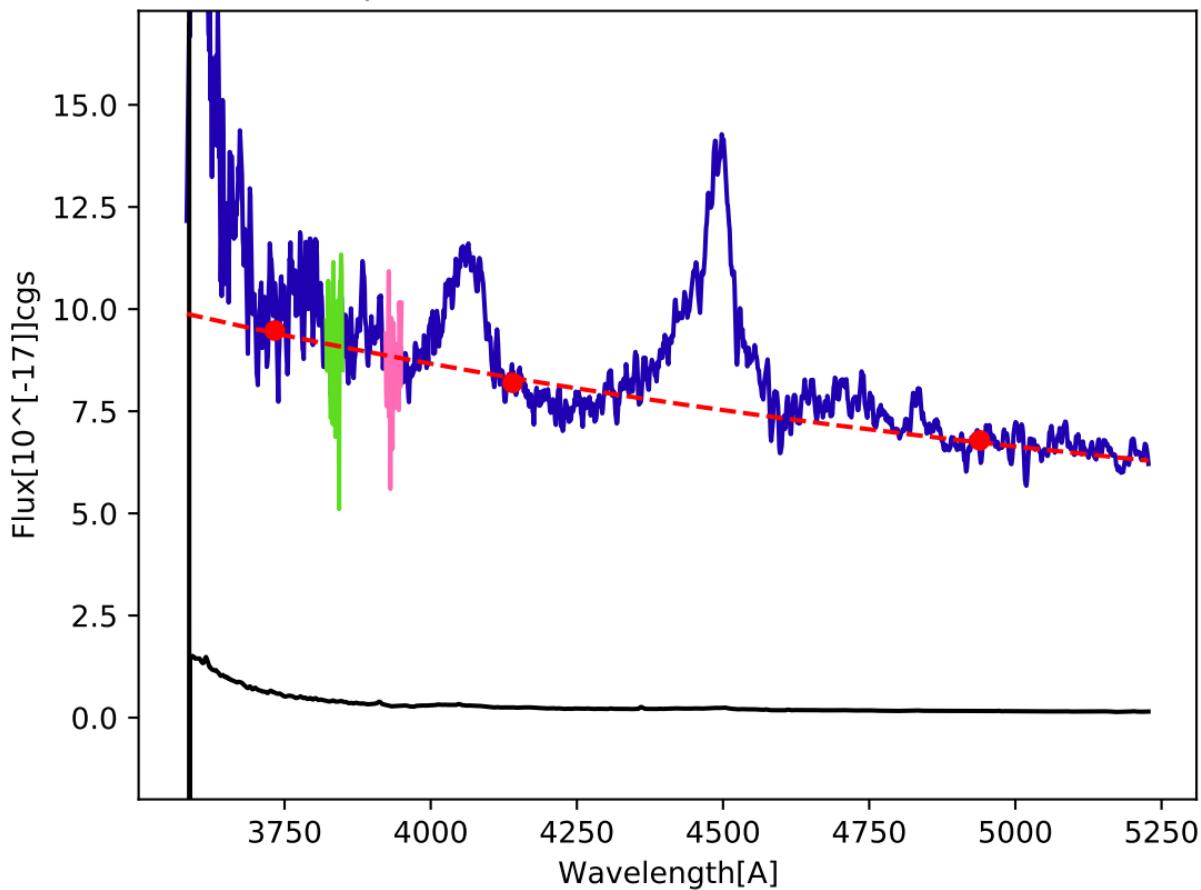
spec-8228-57423-0458-dered.dr16



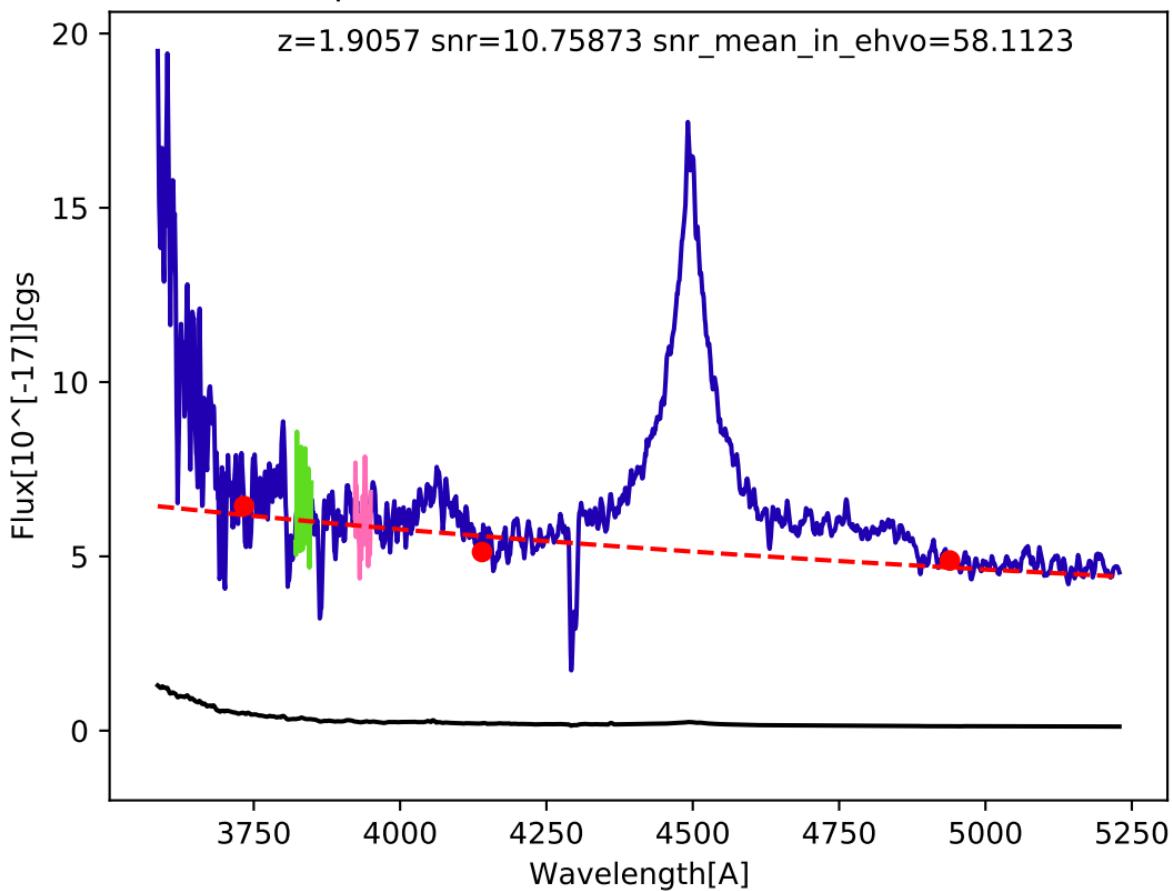
spec-9176-58080-0591-dered.dr16



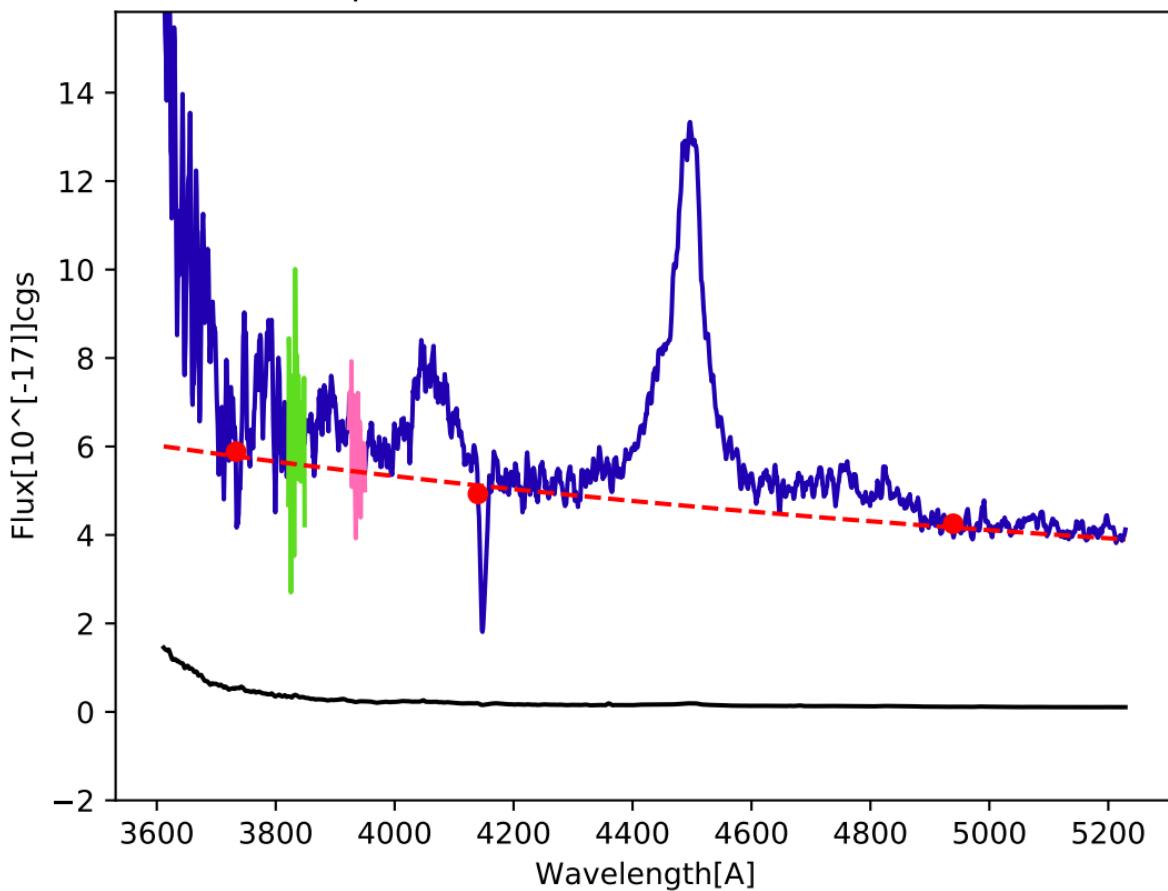
spec-11085-58462-0568-dered.dr16



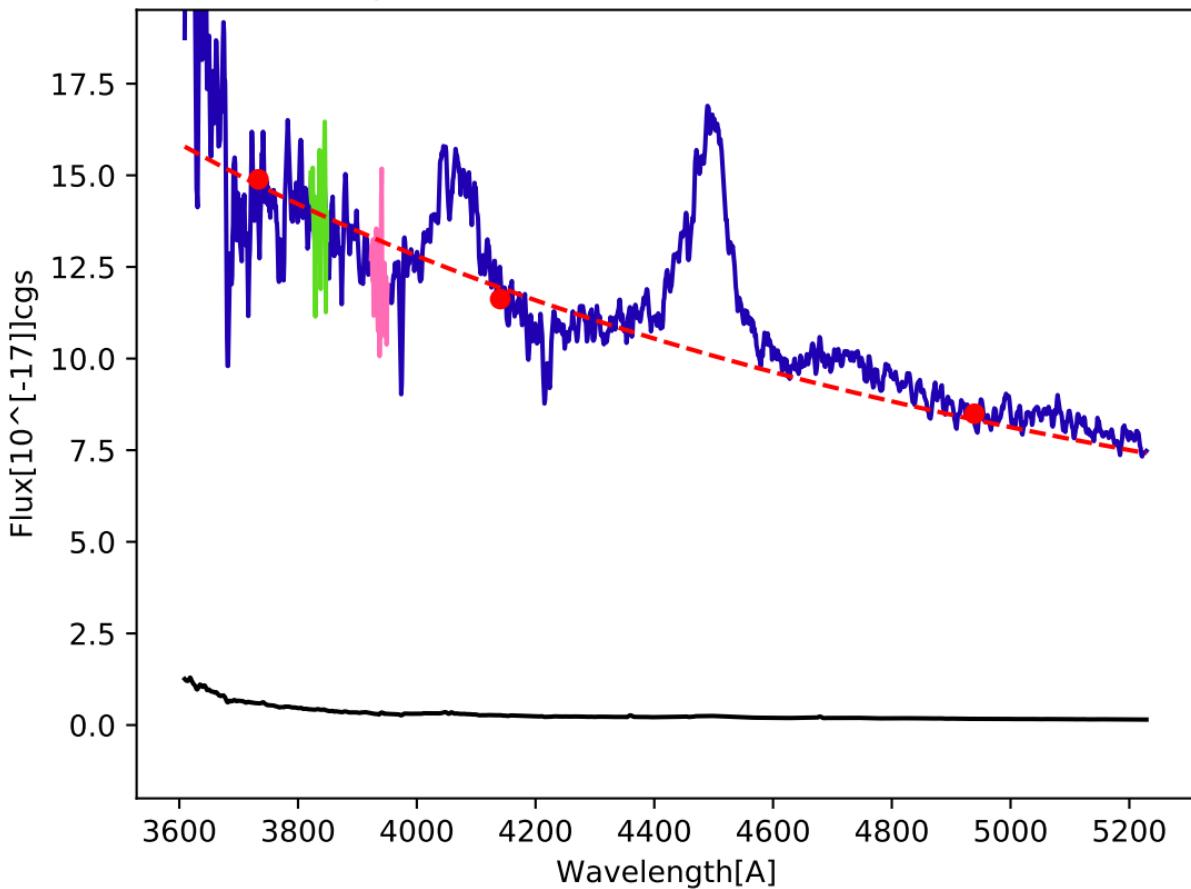
spec-11346-58429-0852-dered.dr16

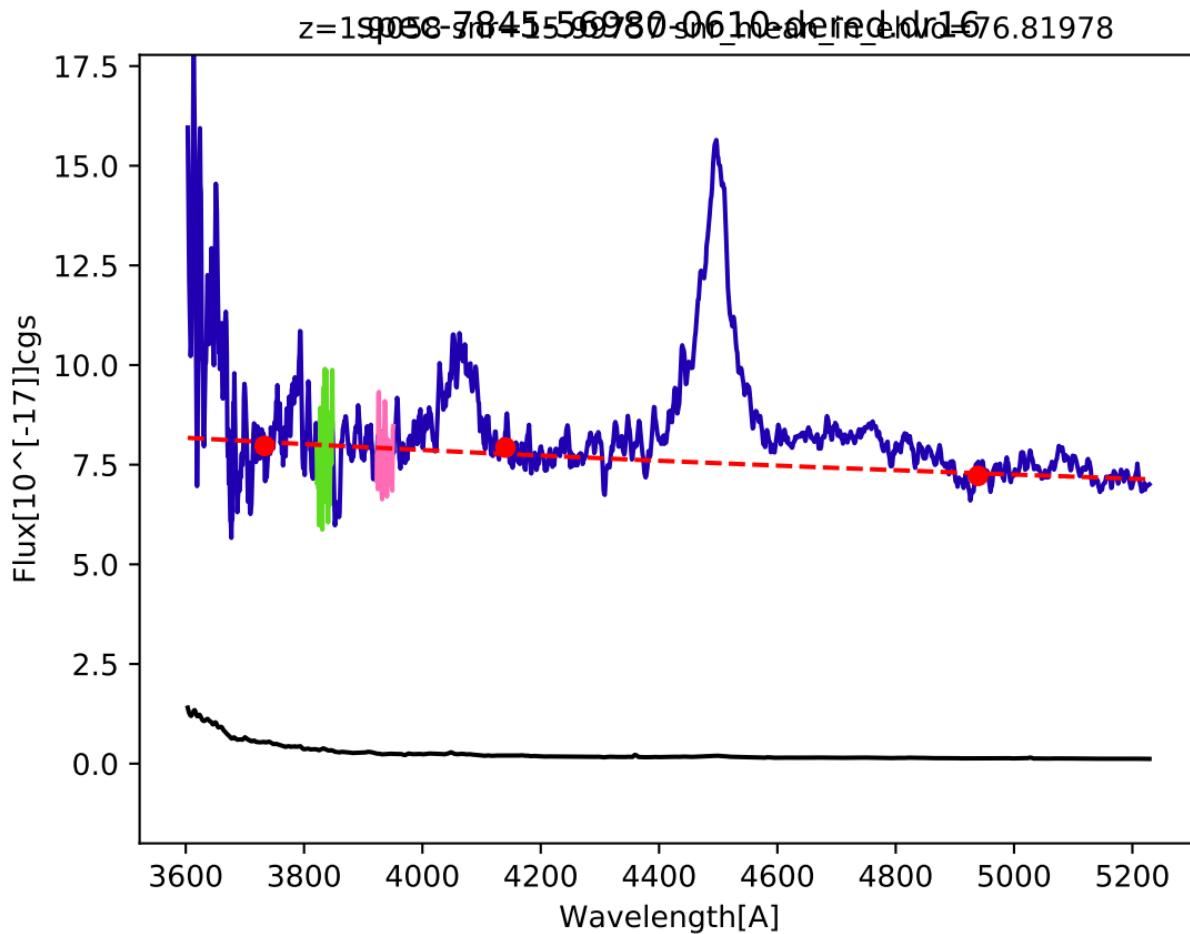


spec-9364-57699-0550-dered.dr16

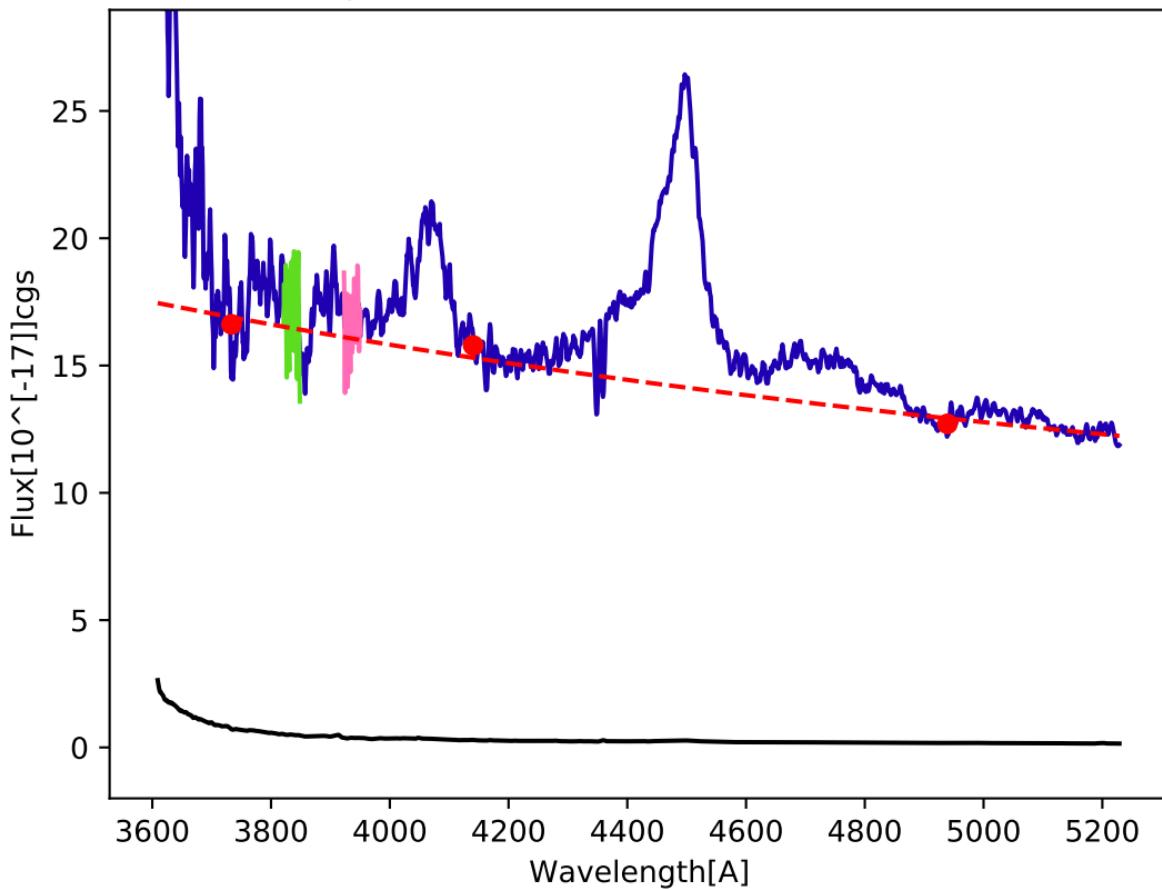


spec-7616-56902-0588-dered.dr16

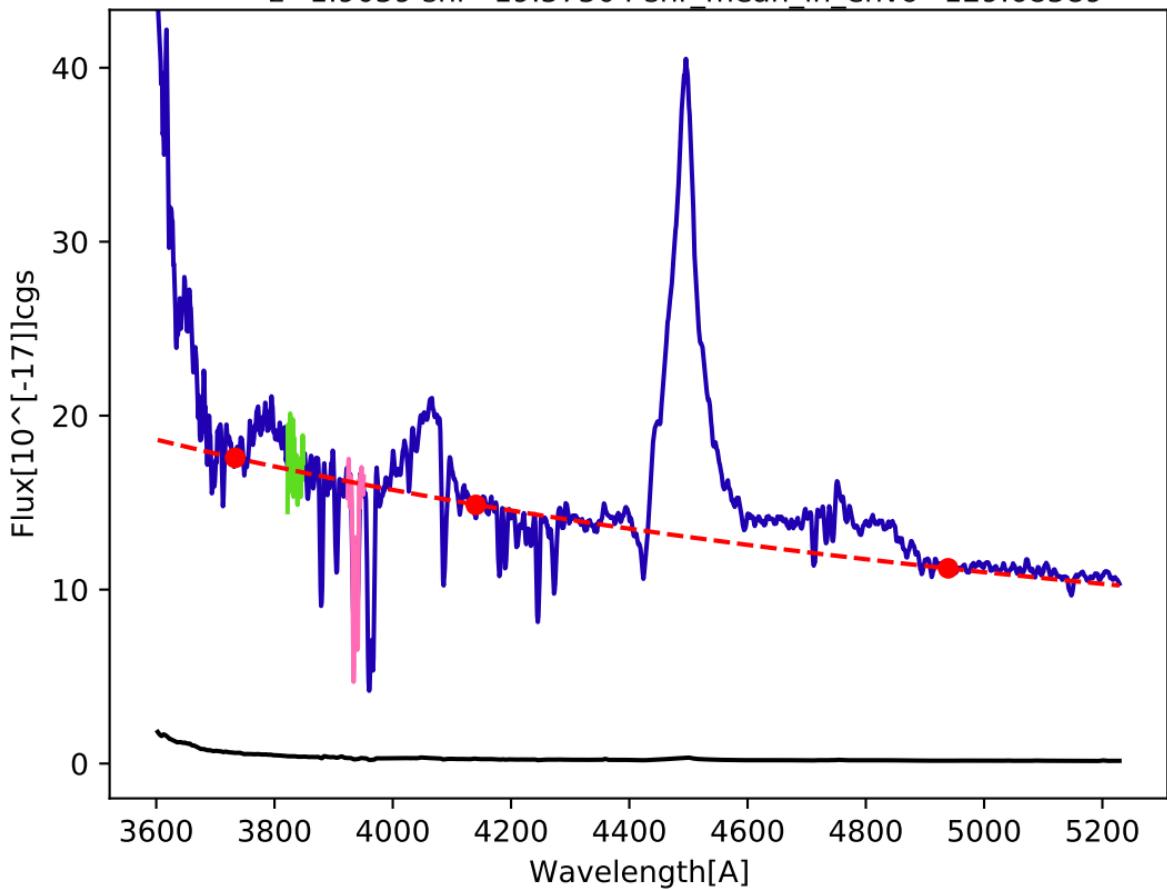




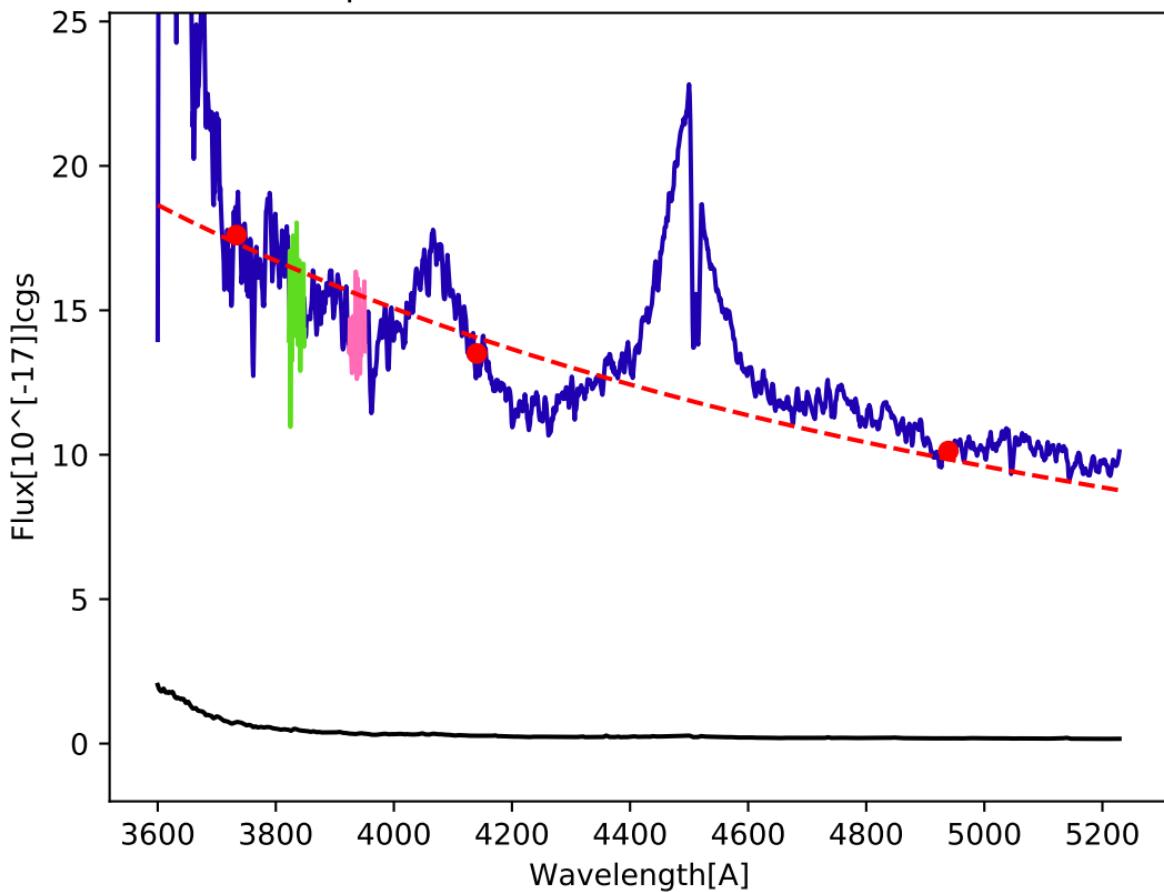
spec-8745-57391-0609-dered.dr16



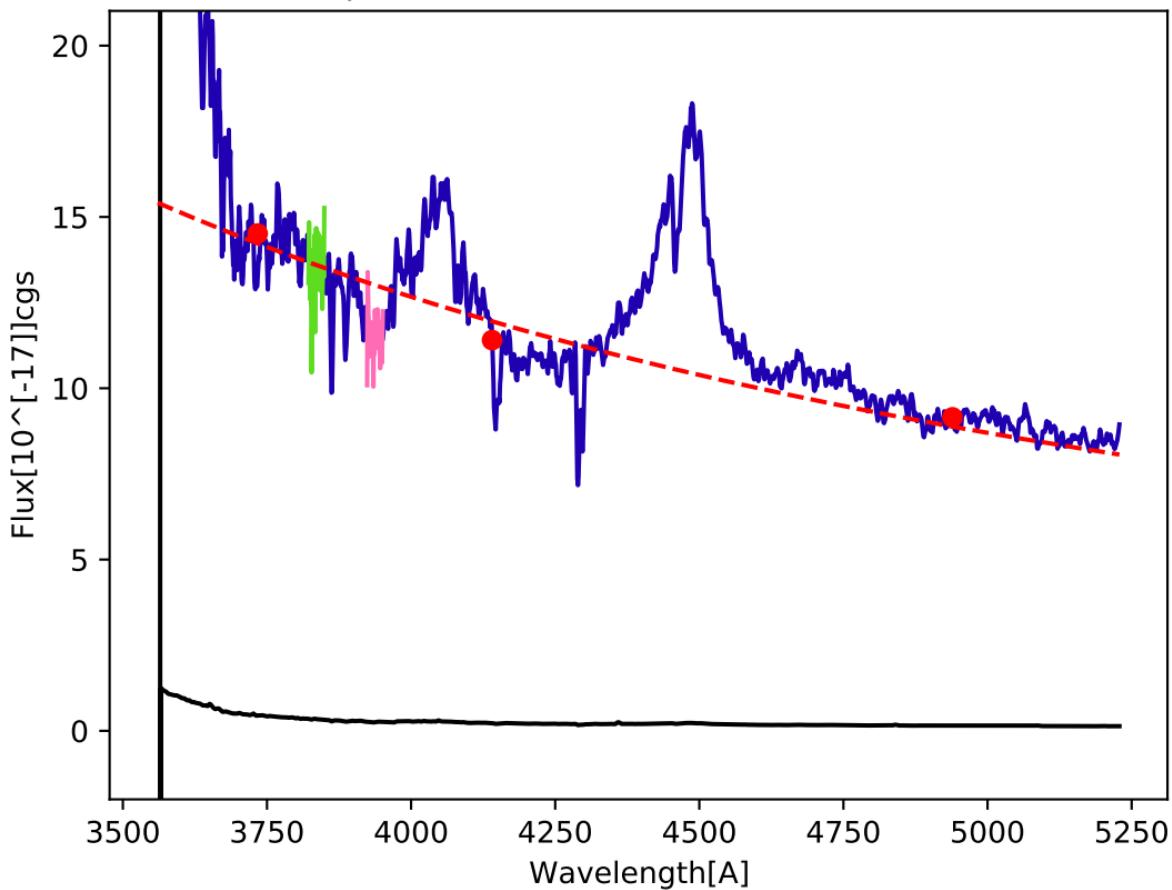
z=1.9059 snr=19.57504 snr mean in env=129.68589
spec-7869.57012-0602-dered.dr16



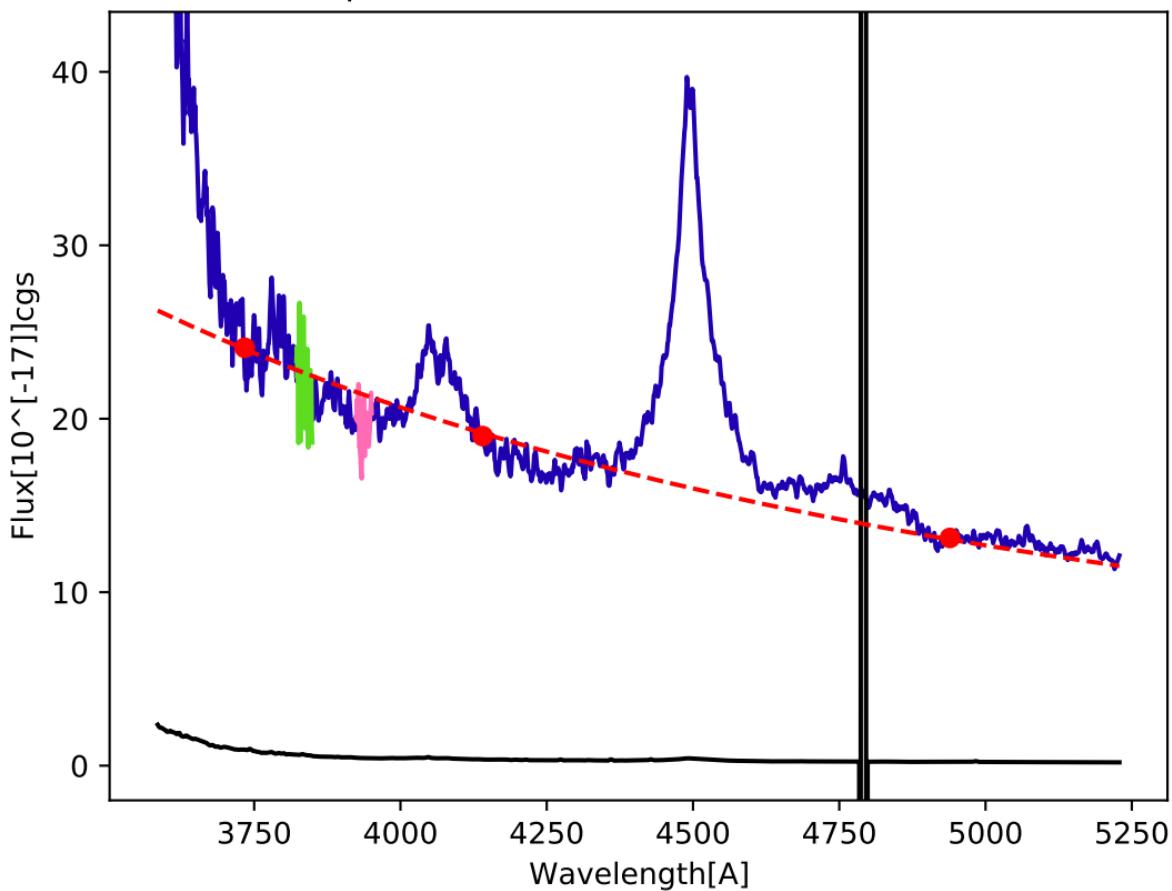
spec-9156-58039-0299-dered.dr16



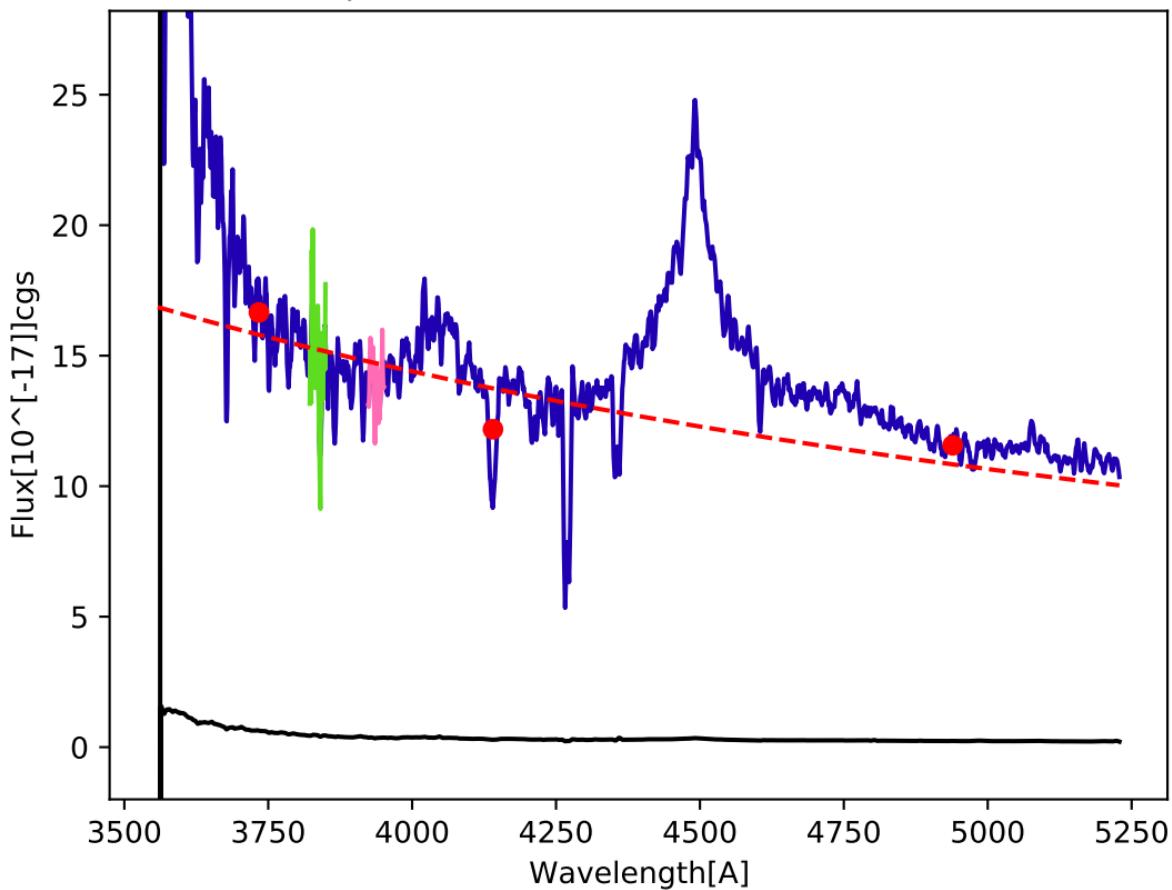
spec-5039-56220-0218-dered.dr16



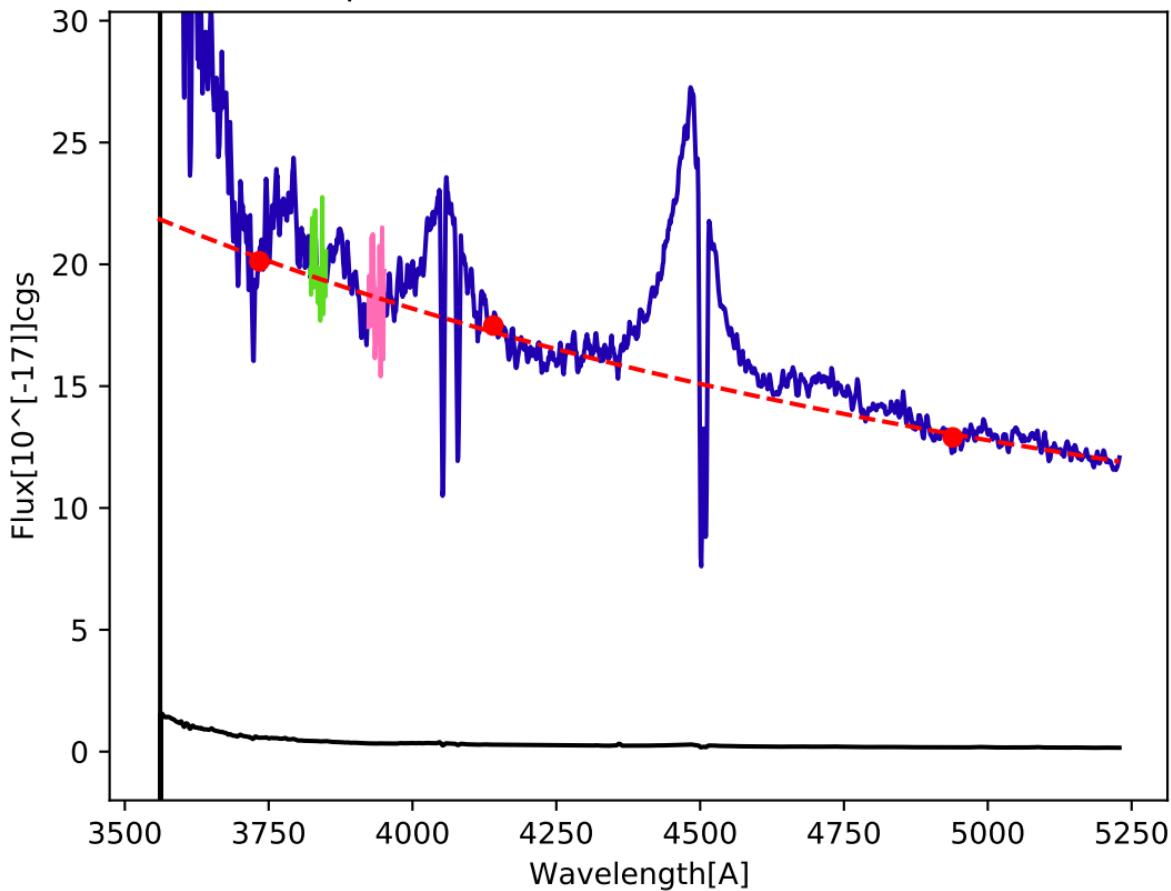
spec-5166-56065-0730-dered.dr16



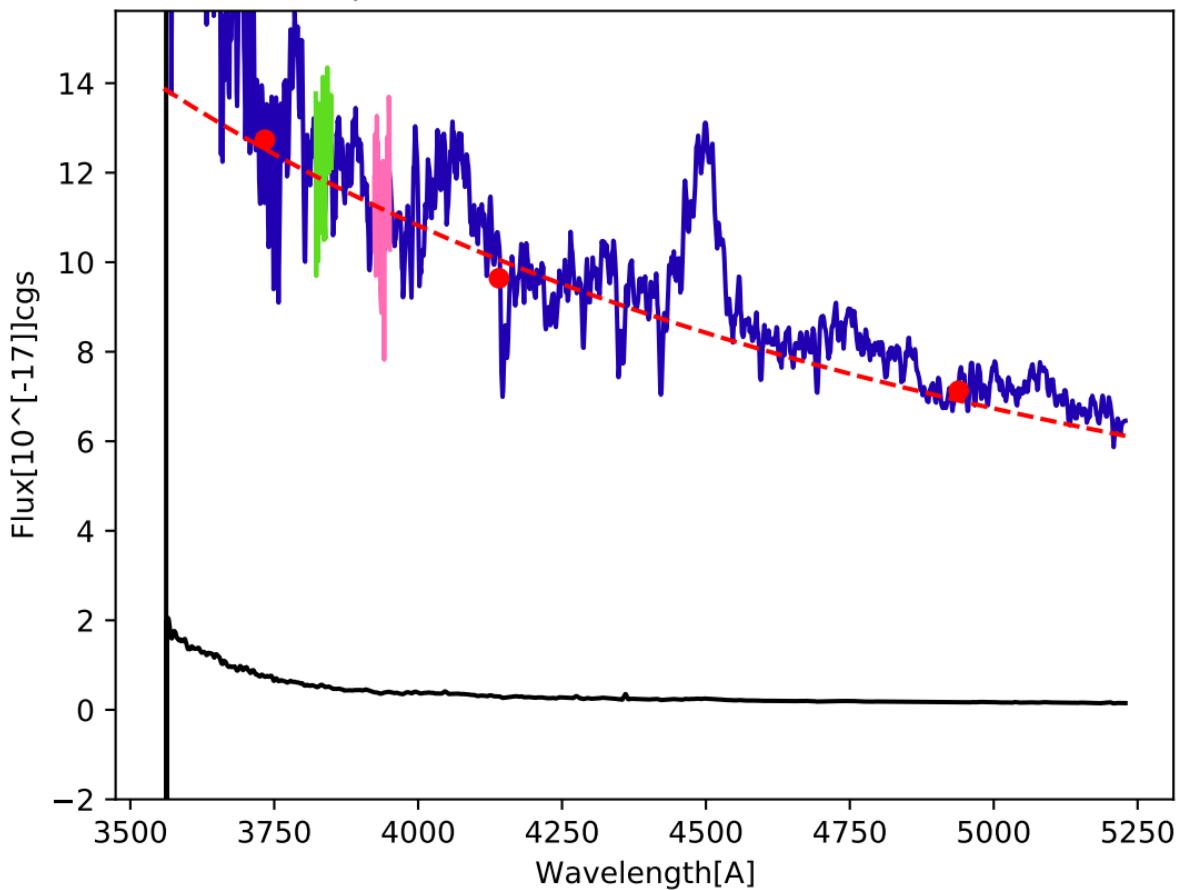
spec-5285-55946-0392-dered.dr16



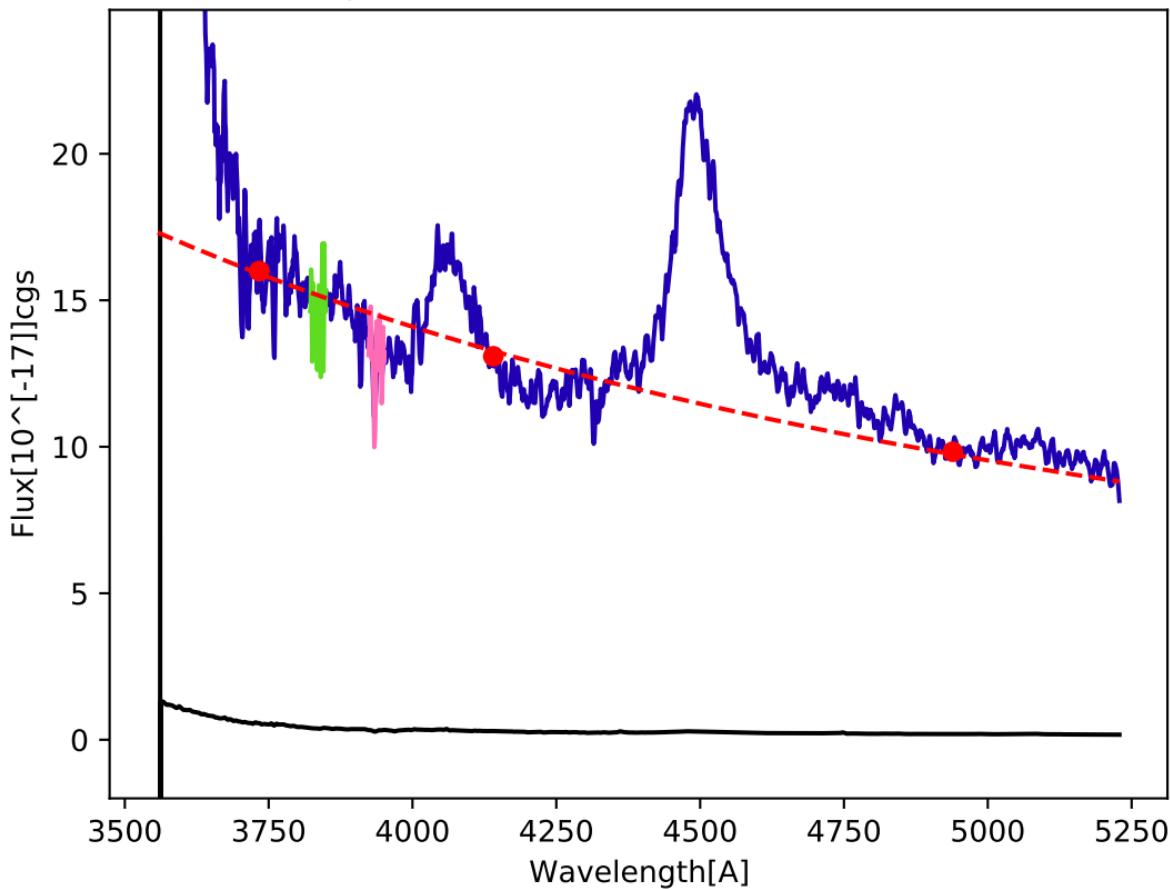
spec-5312-56001-0140-dered.dr16



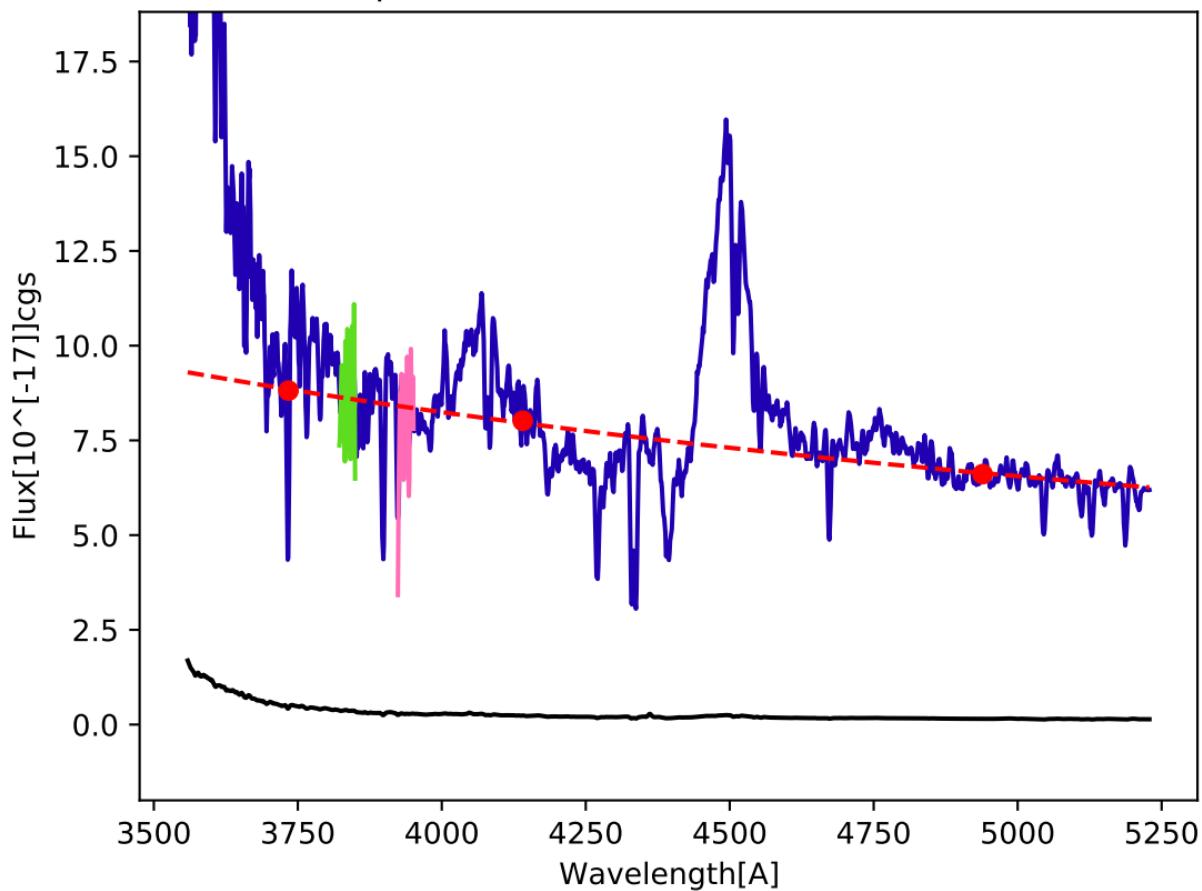
spec-5322-56003-0417-dered.dr16



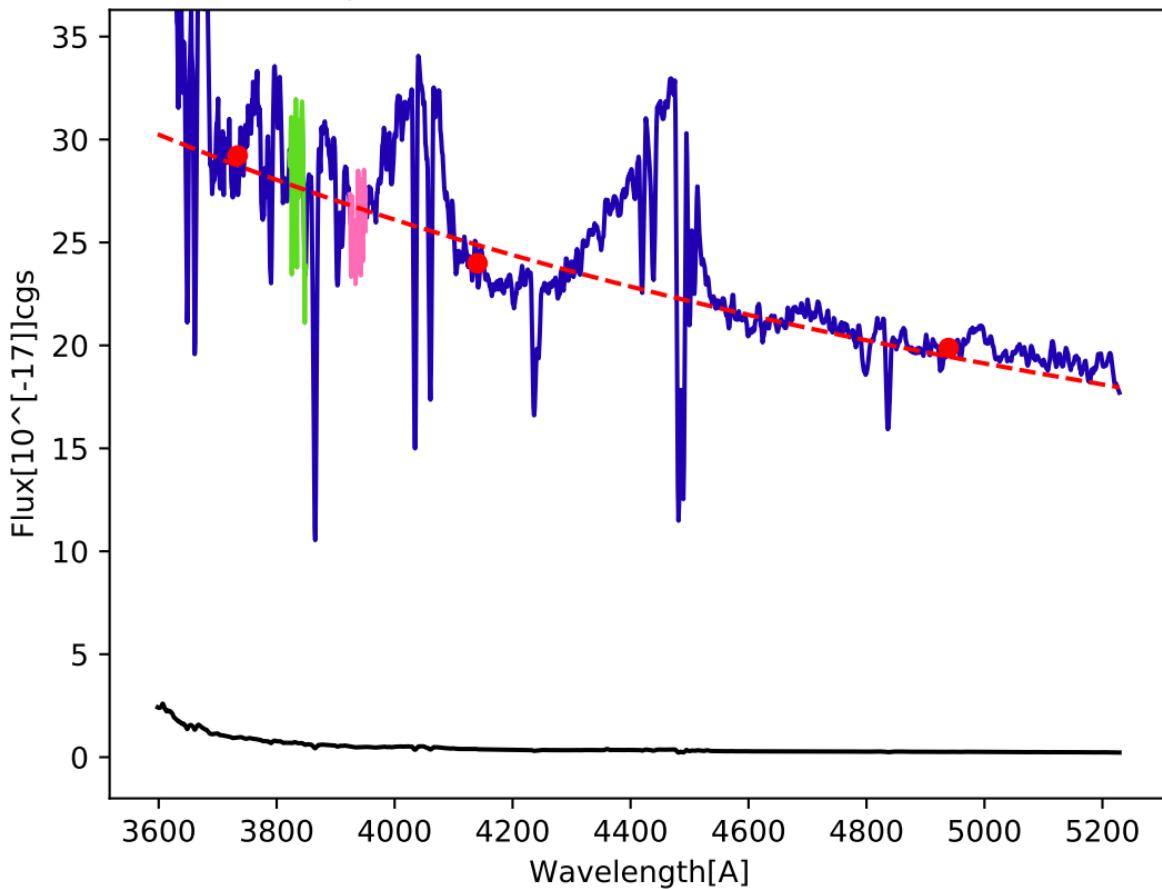
spec-5430-56000-0420-dered.dr16



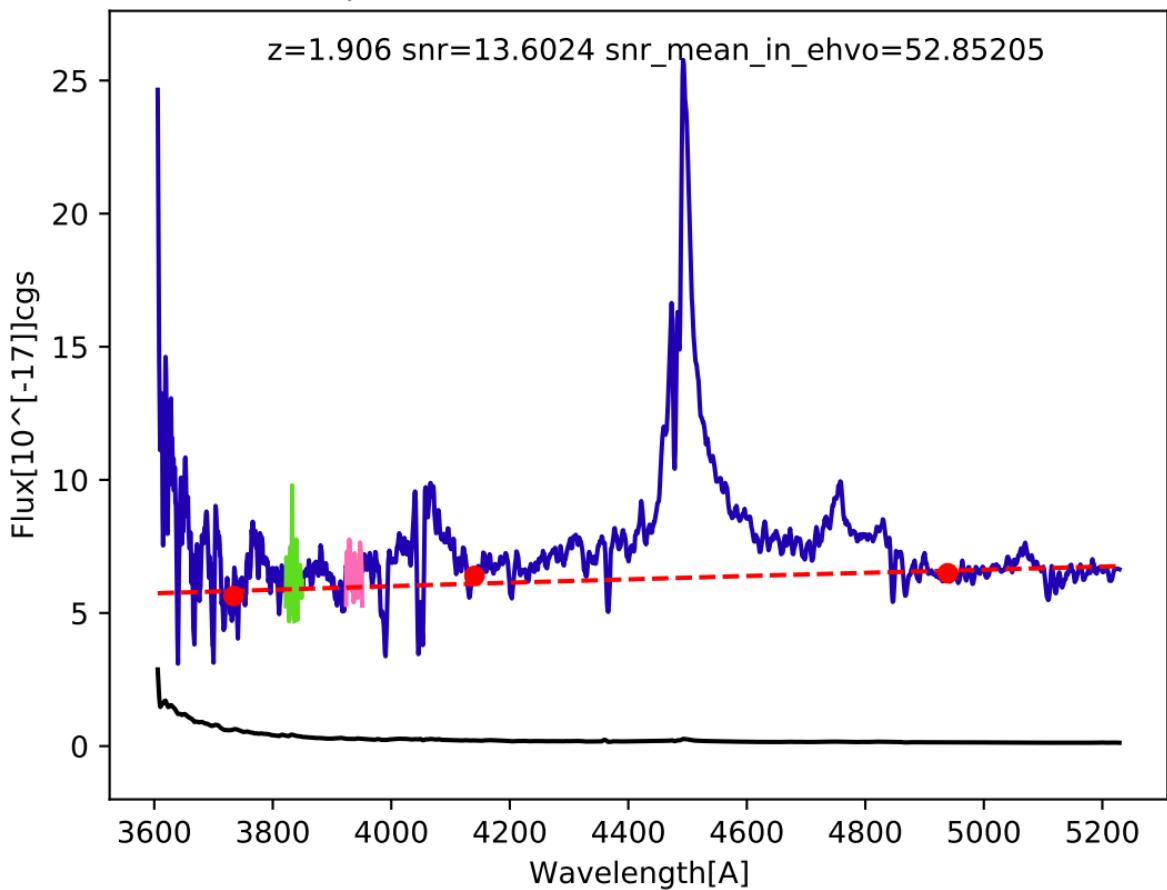
spec-5478-56014-0340-dered.dr16

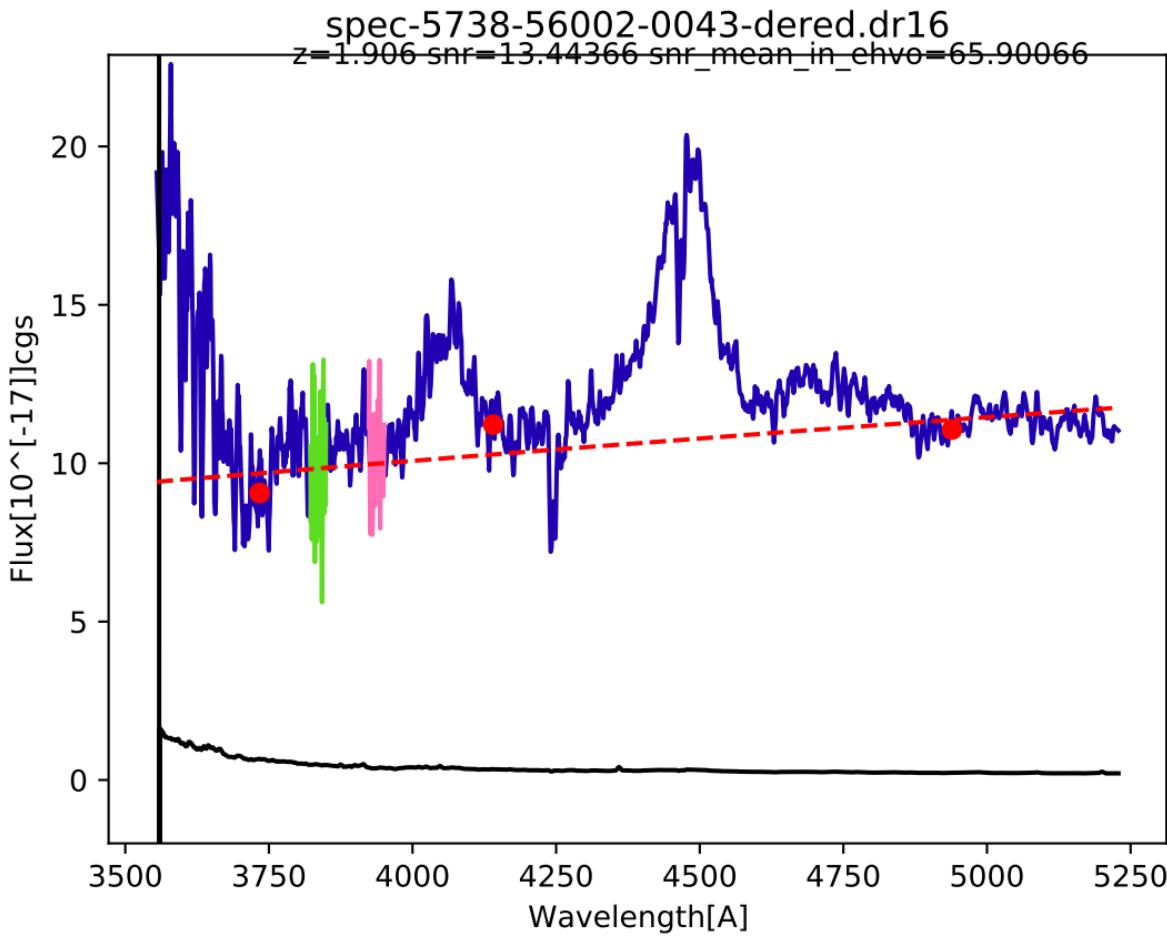


spec-5491-56034-0704-dered.dr16

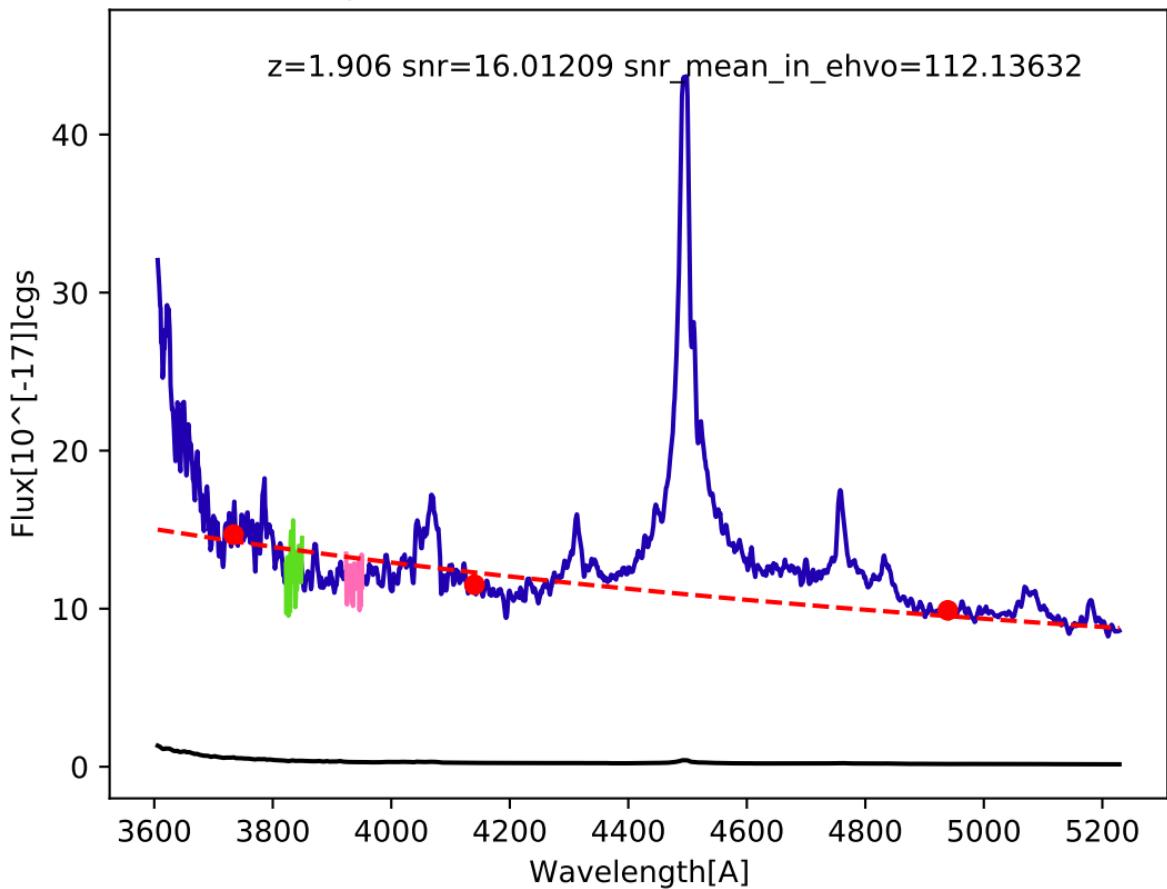


spec-5712-56602-0816-dered.dr16

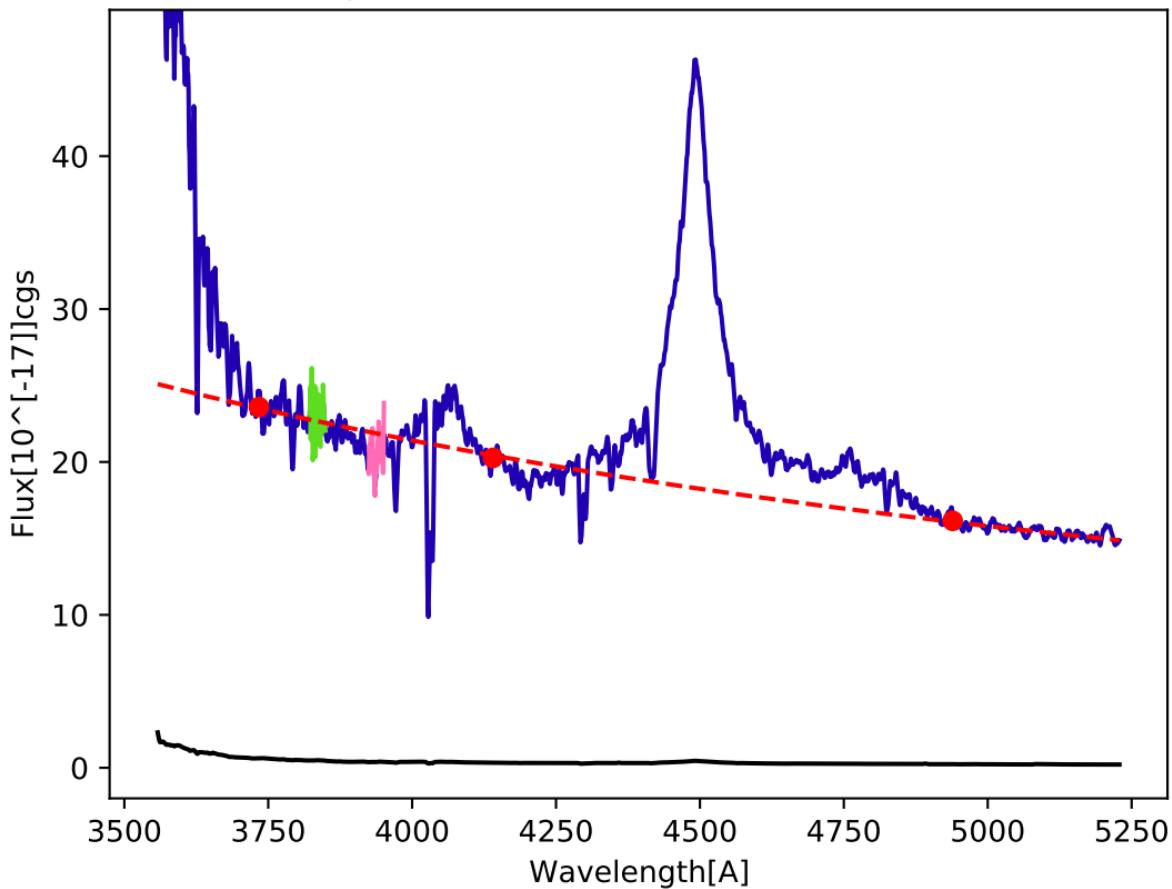




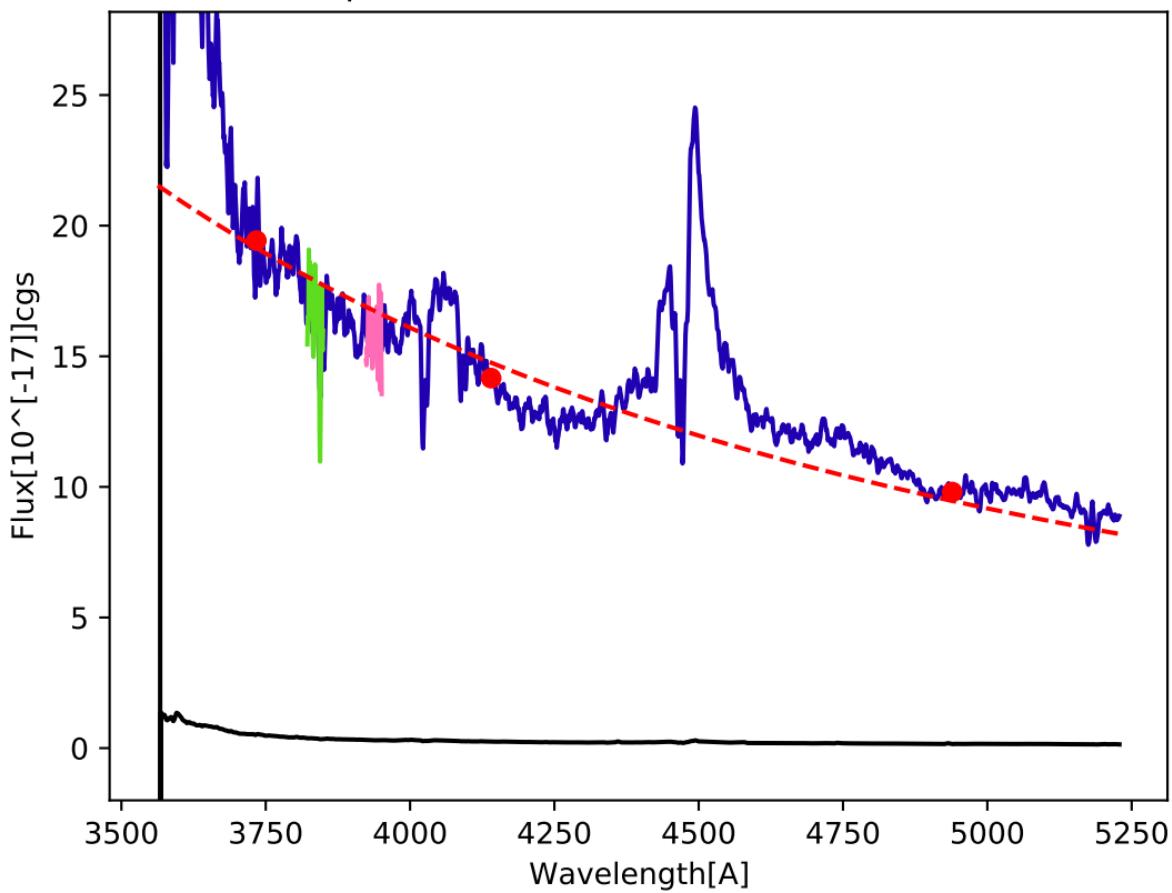
spec-5788-56255-0570-dered.dr16



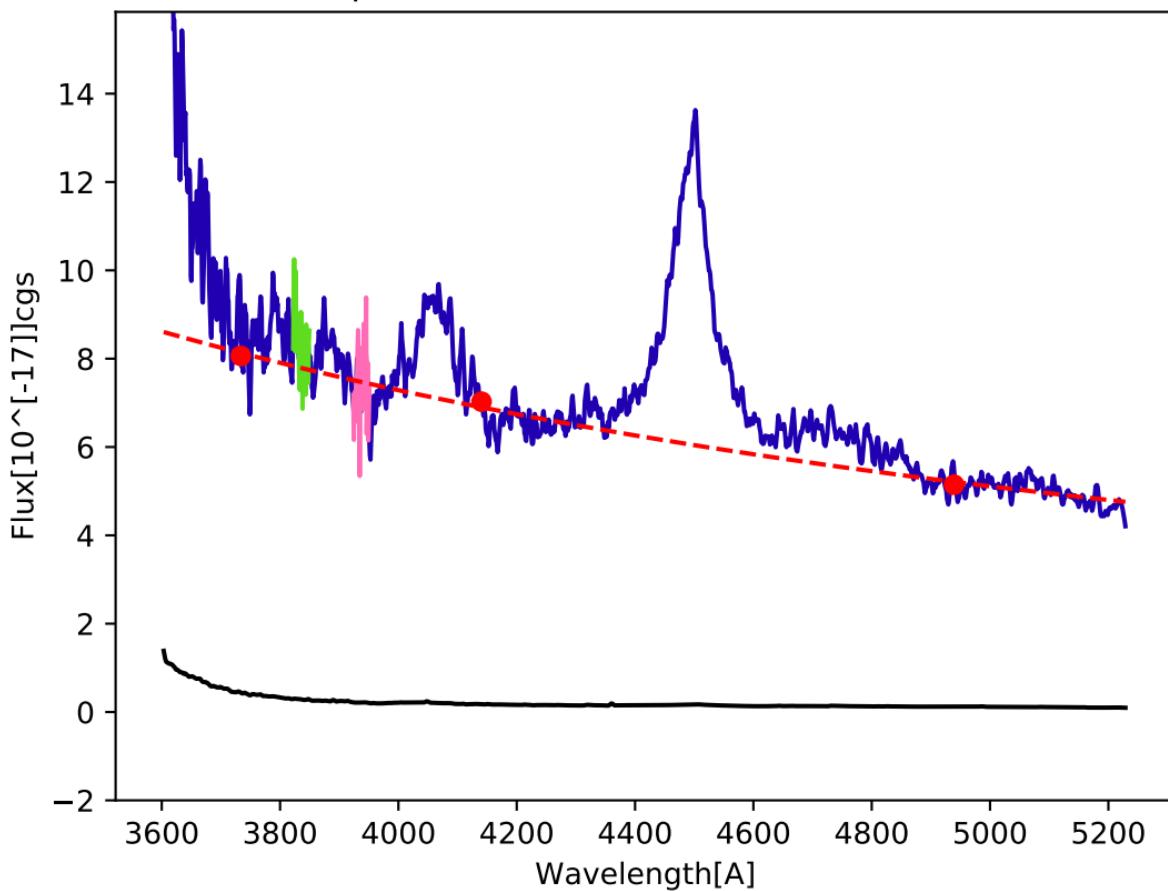
spec-5891-56034-0076-dered.dr16



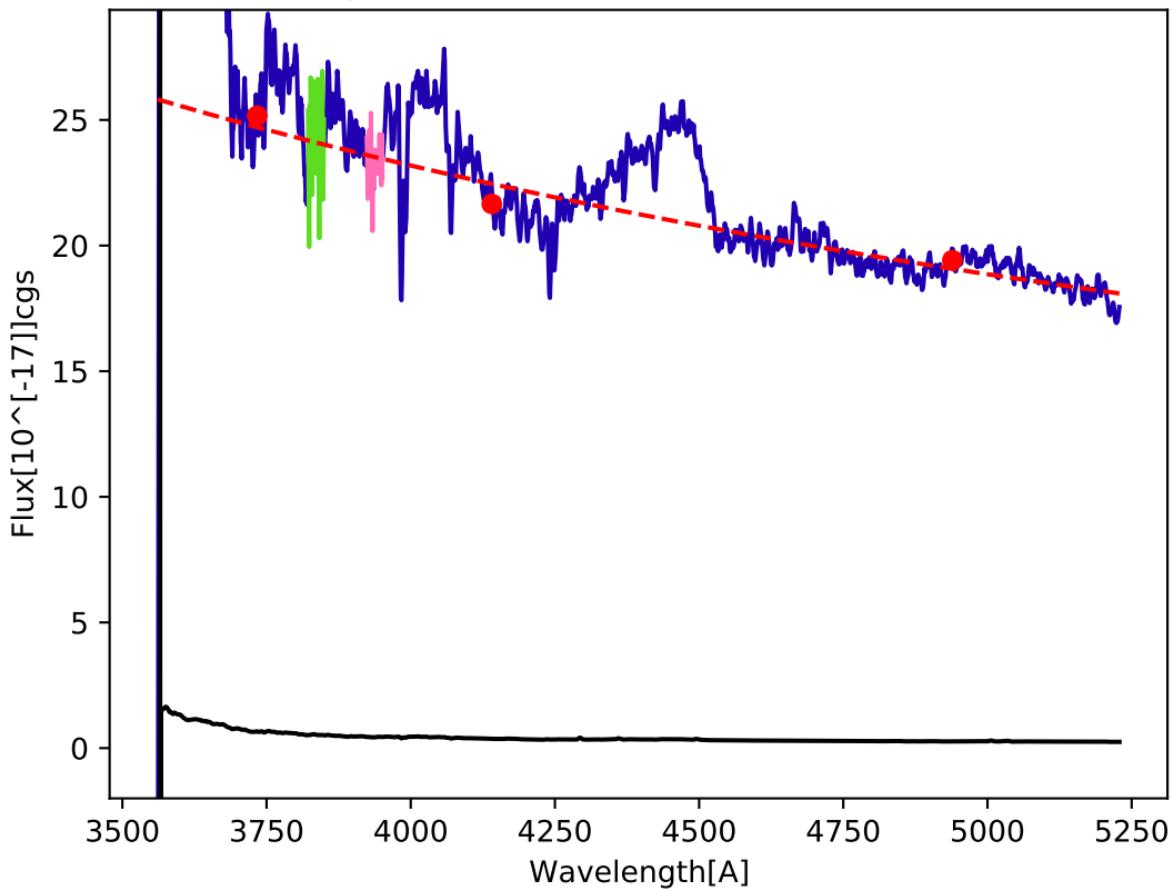
spec-5986-56328-0302-dered.dr16



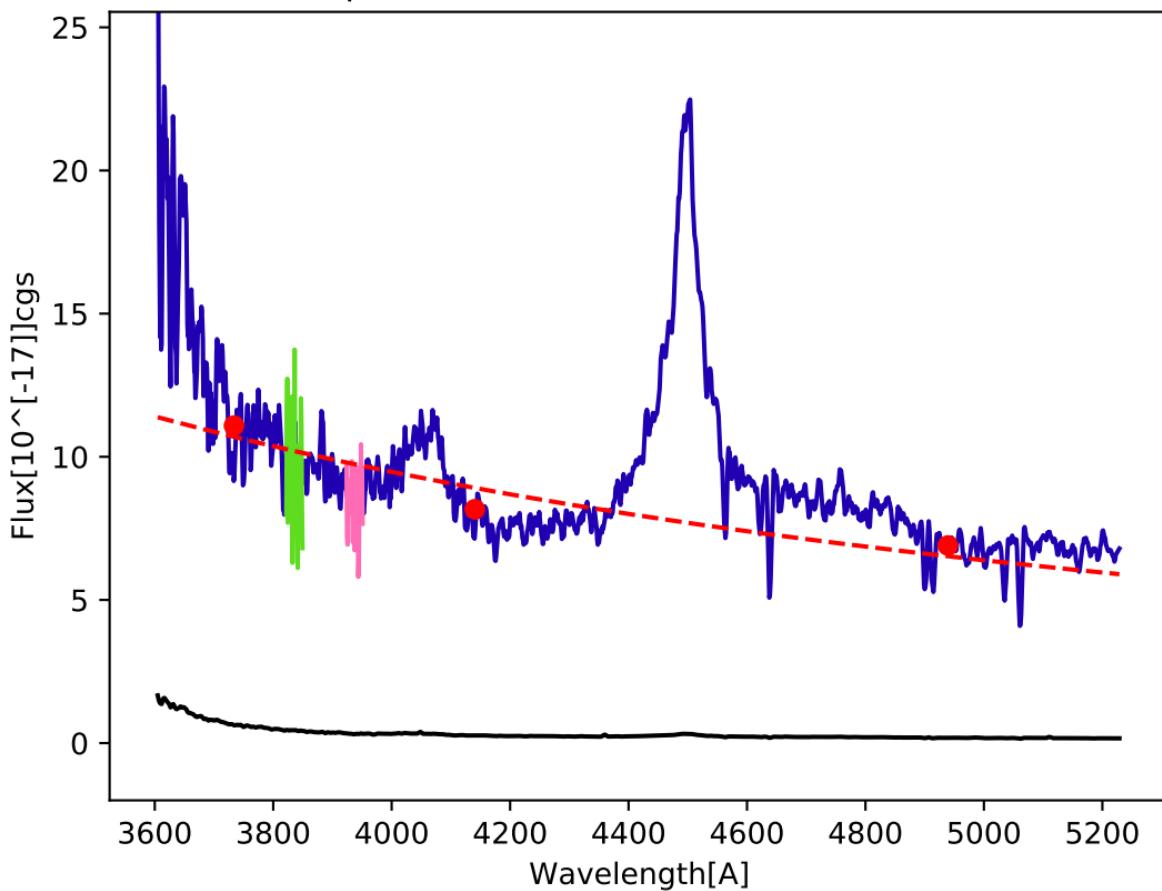
spec-5997-56309-0843-dered.dr16



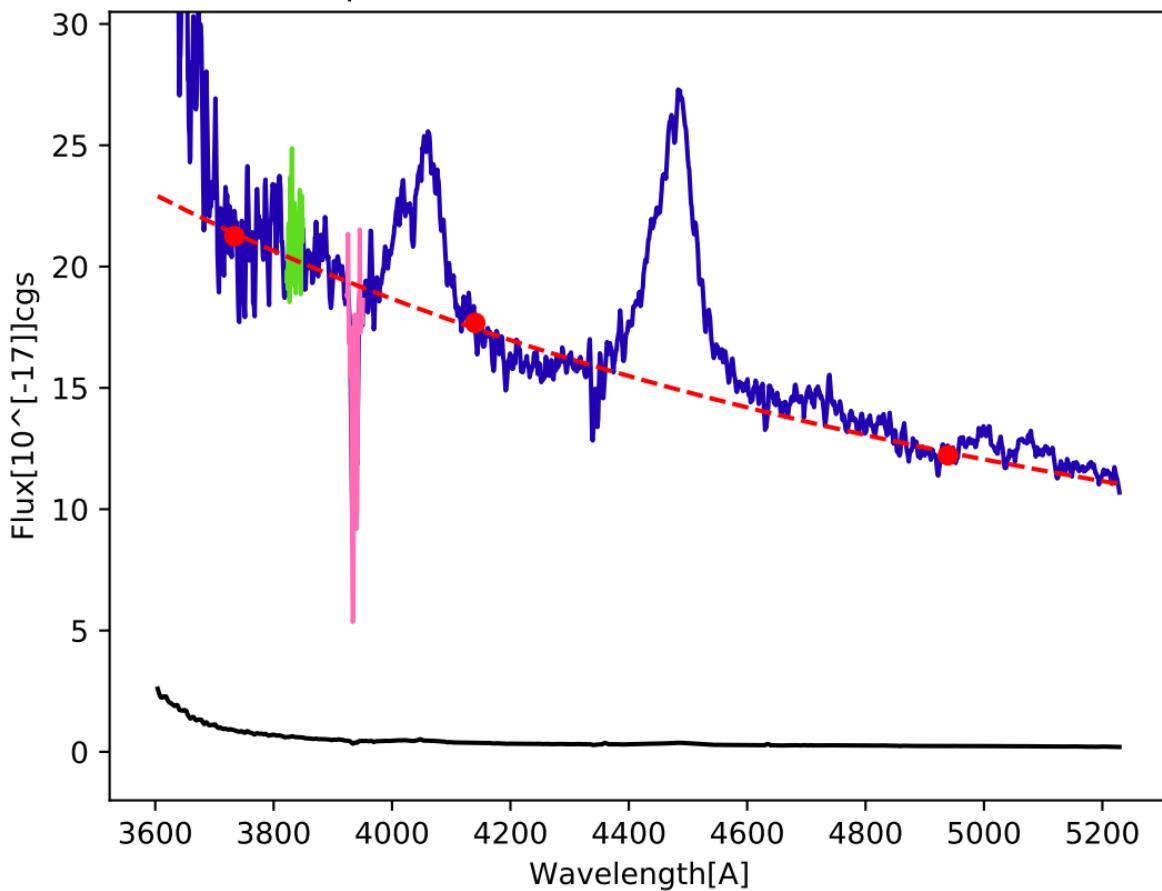
spec-6434-56362-0340-dered.dr16



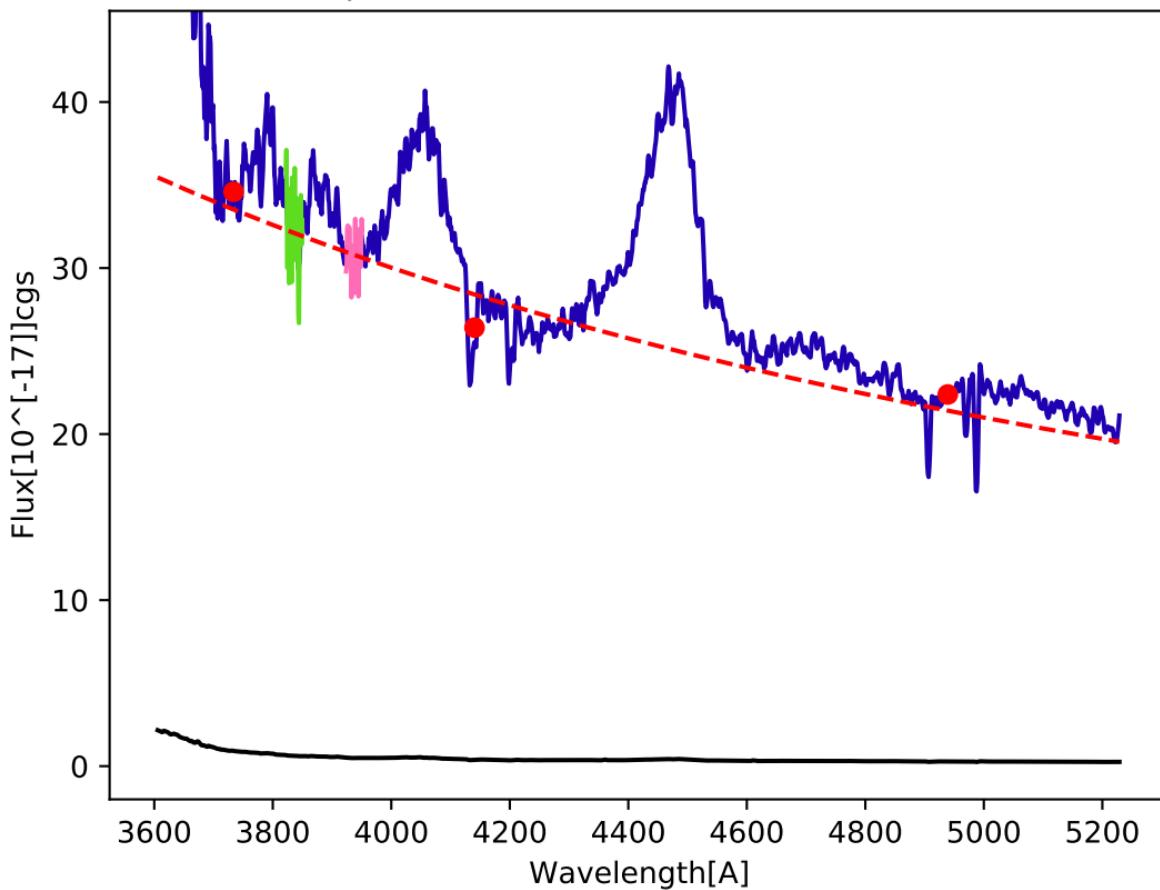
spec-6449-56356-0572-dered.dr16



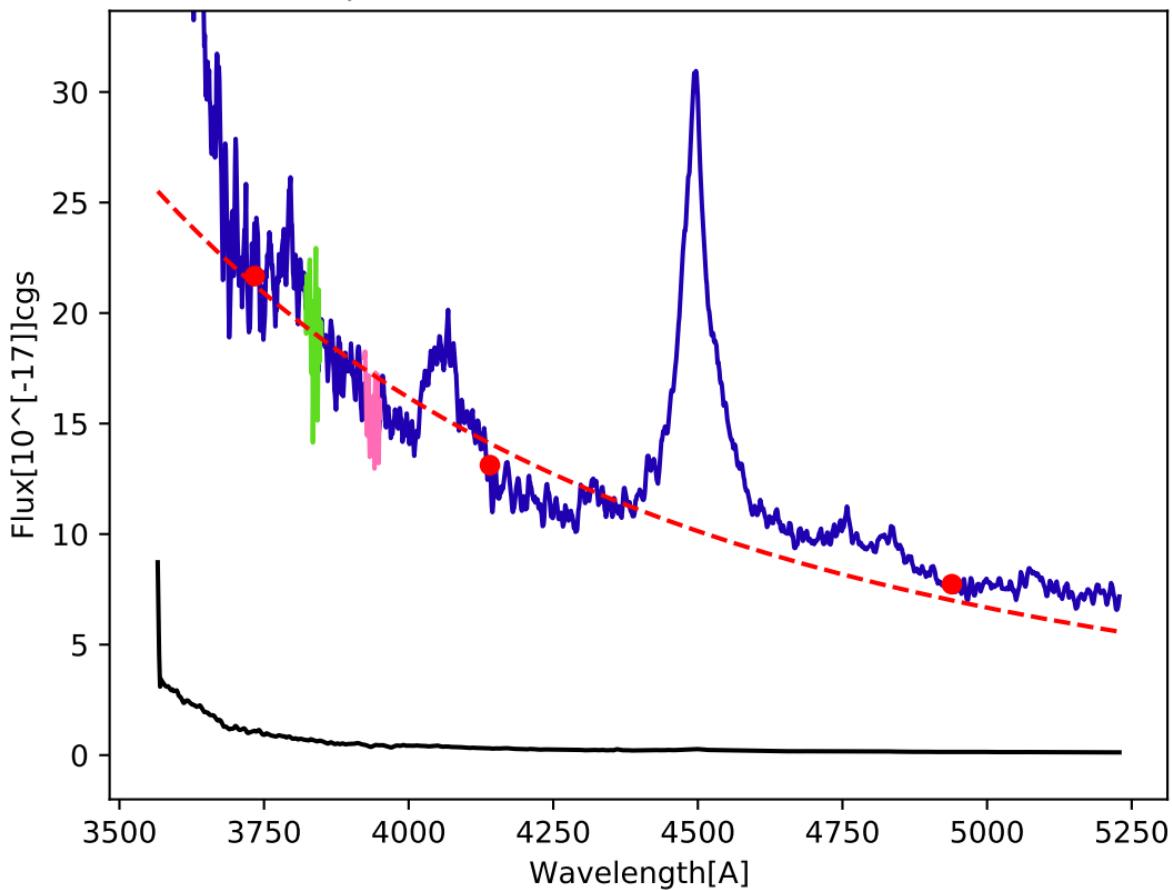
spec-6449-56356-0756-dered.dr16



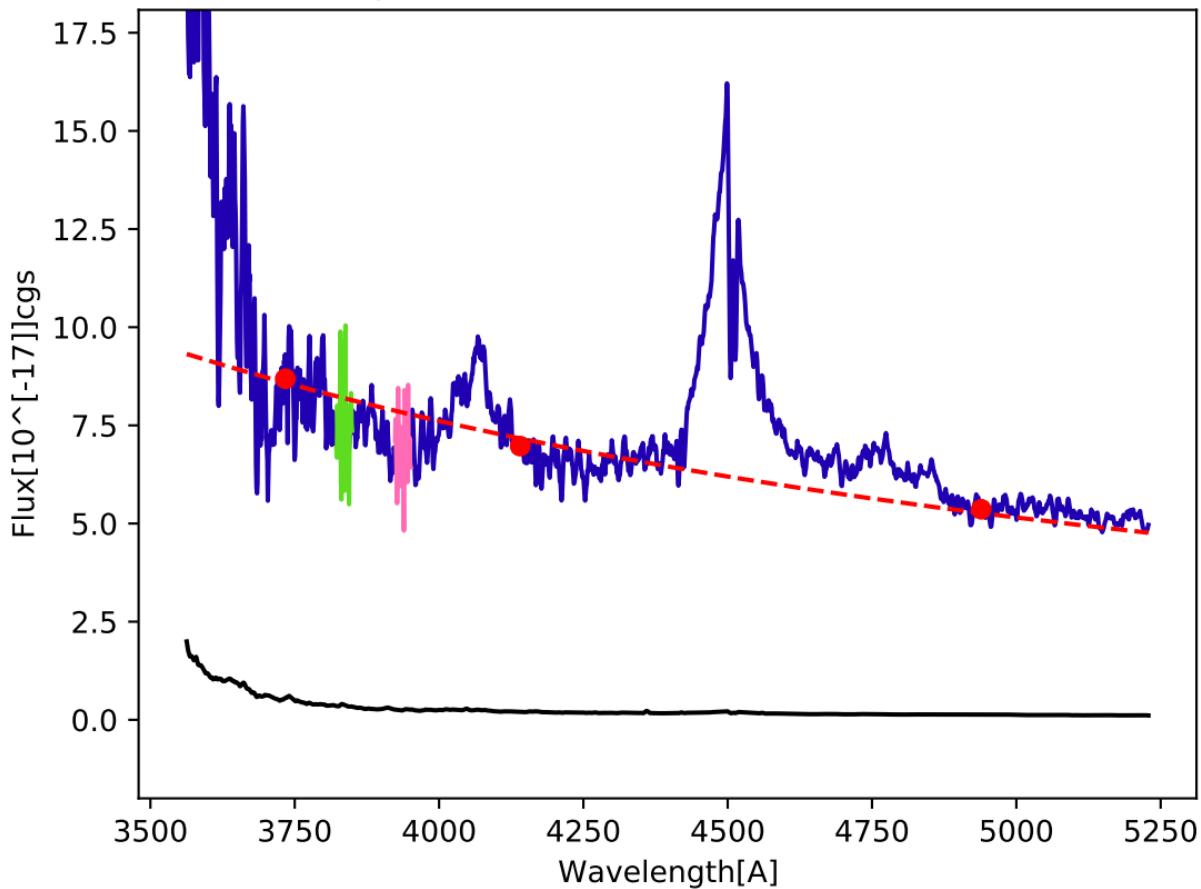
spec-6649-56364-0826-dered.dr16



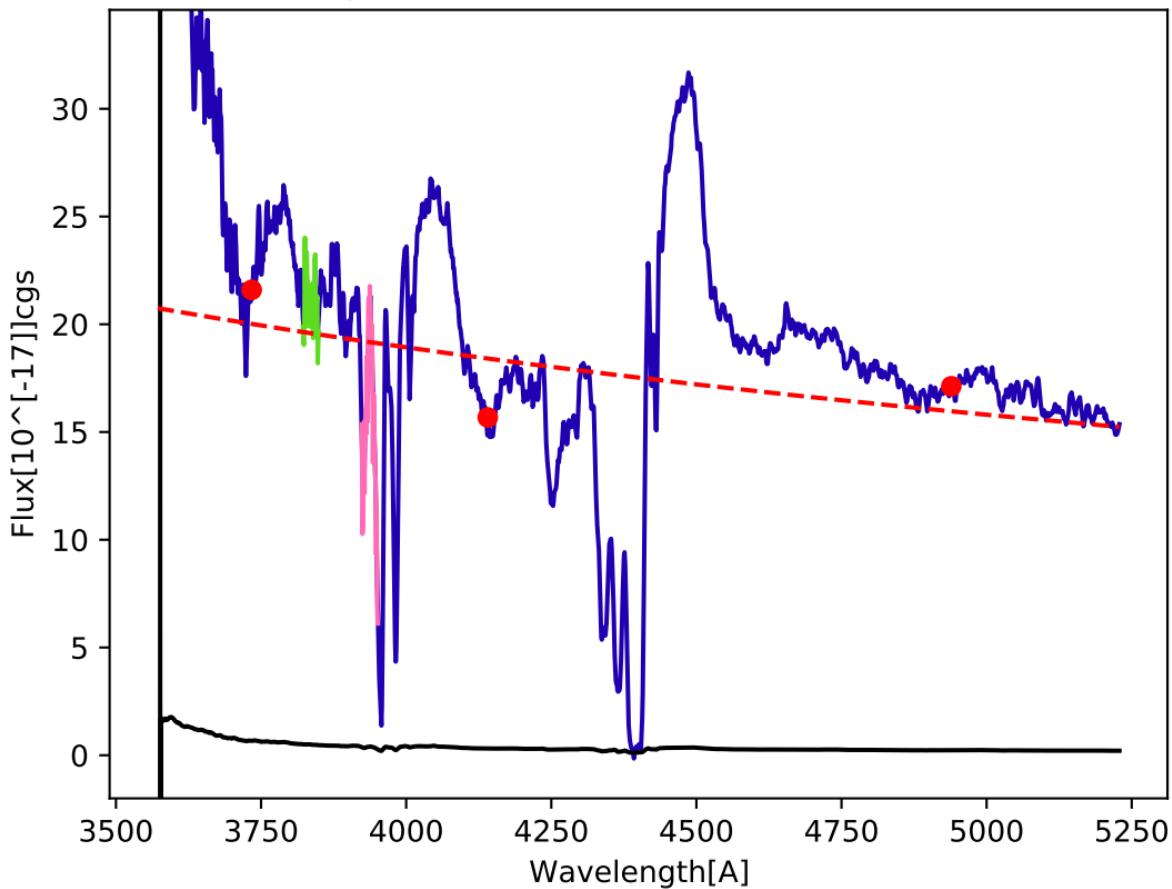
spec-7059-56592-0286-dered.dr16



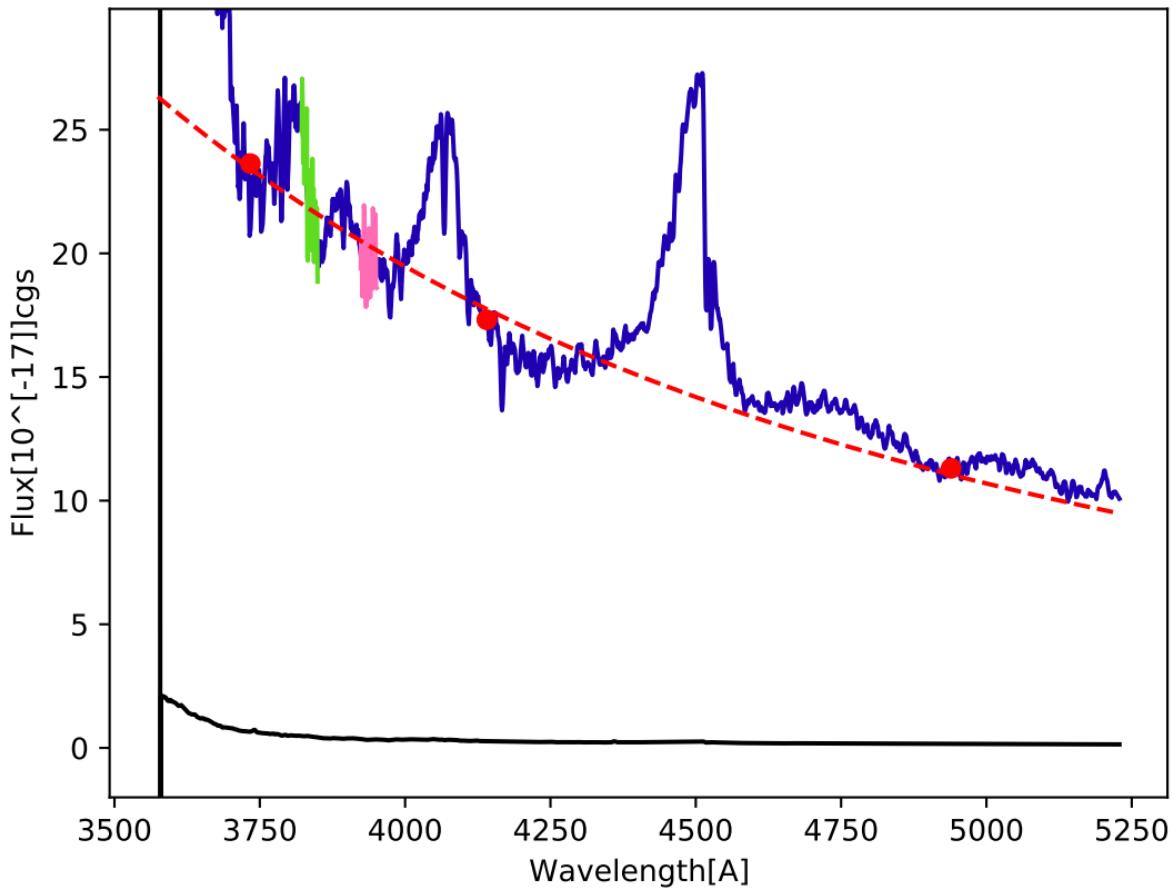
spec-7235-56603-0110-dered.dr16



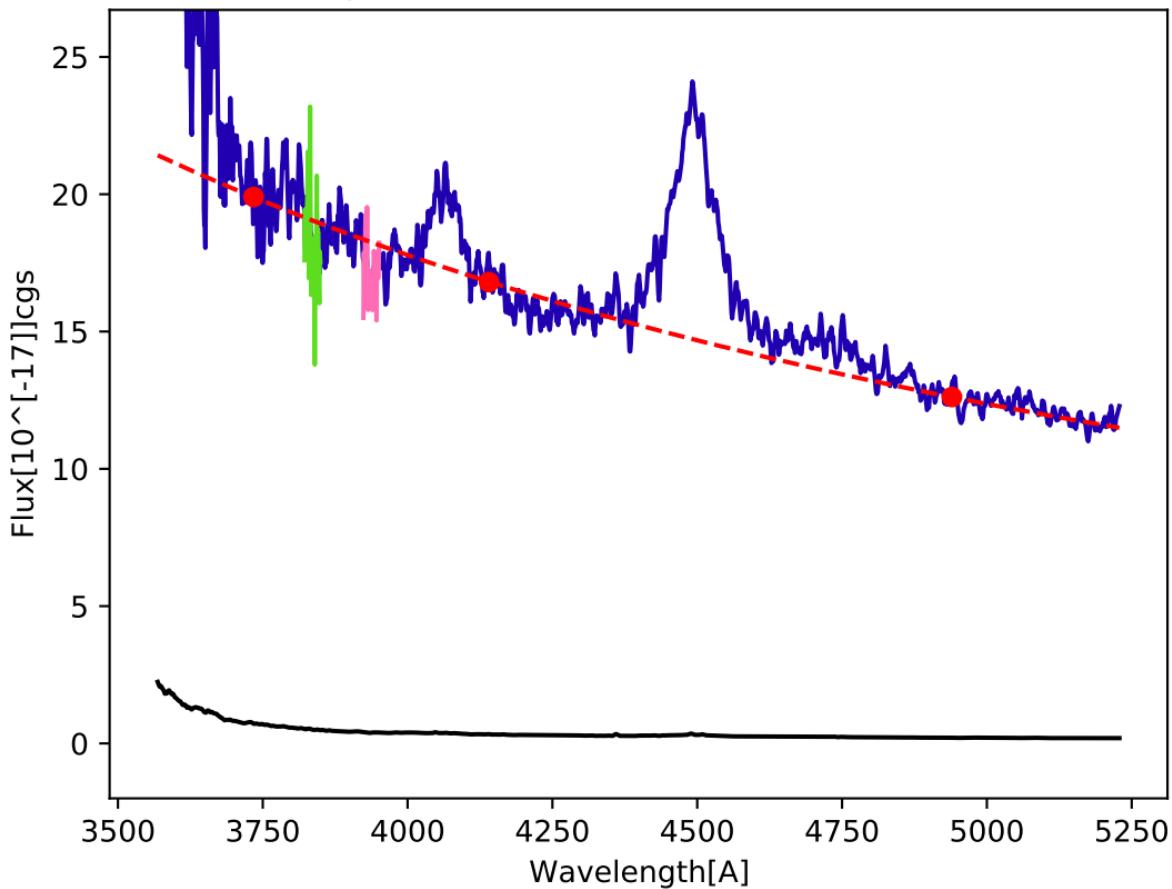
spec-8401-57482-0335-dered.dr16



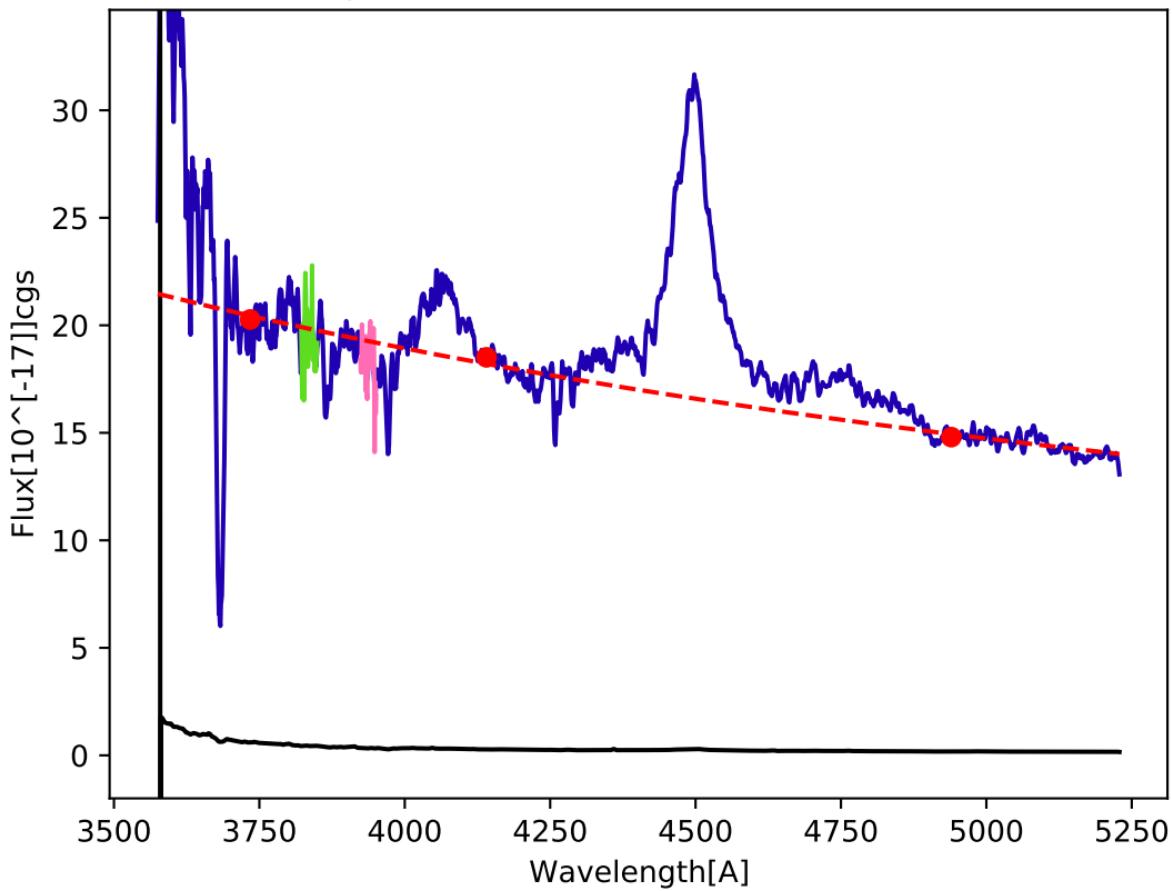
spec-8743-57663-0103-dered.dr16



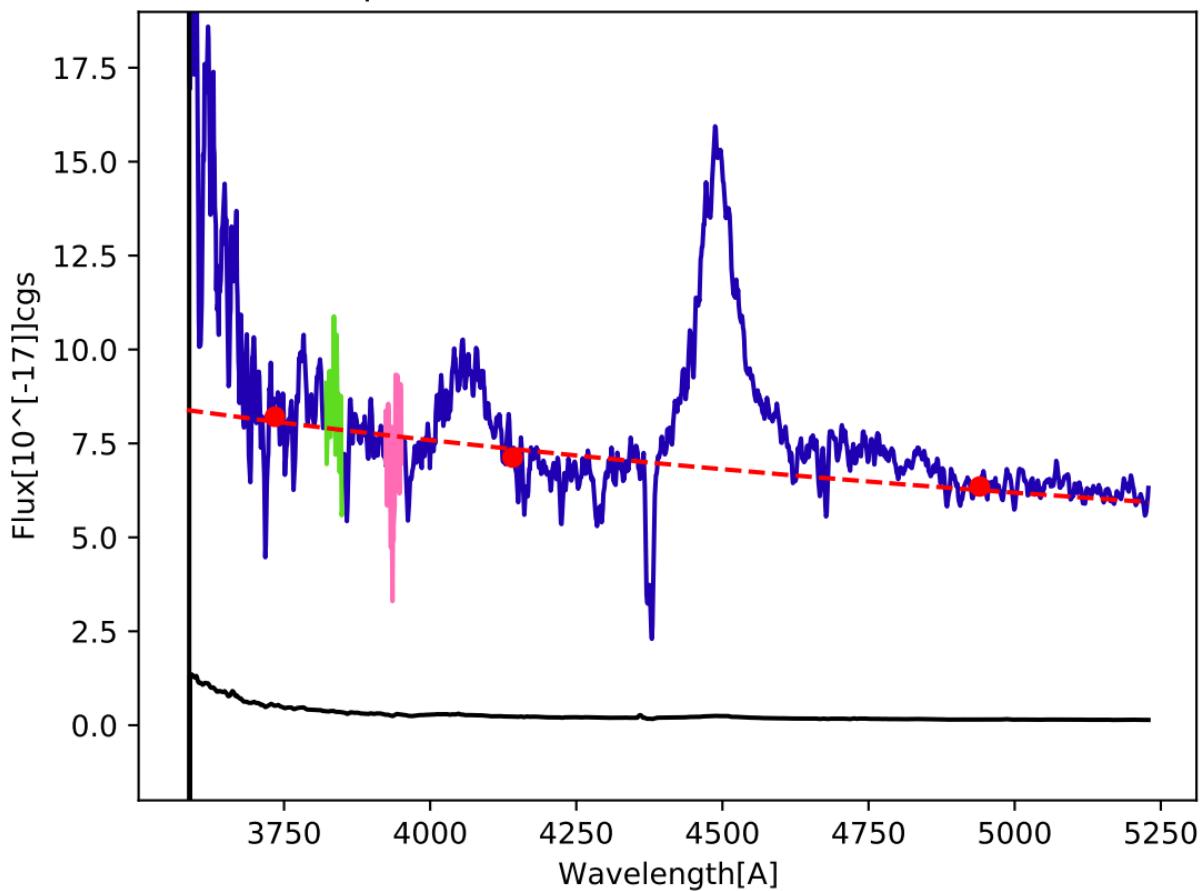
spec-8864-57428-0151-dered.dr16



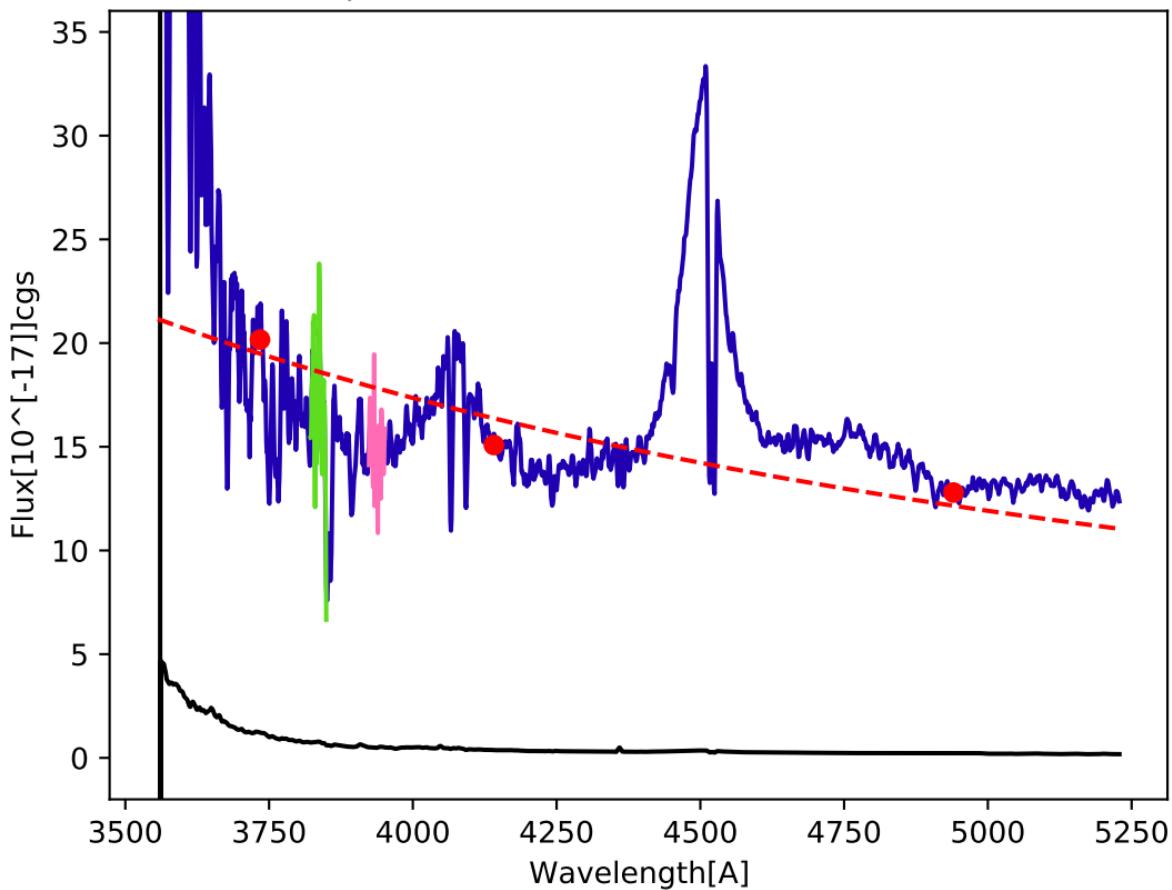
spec-9180-57693-0324-dered.dr16



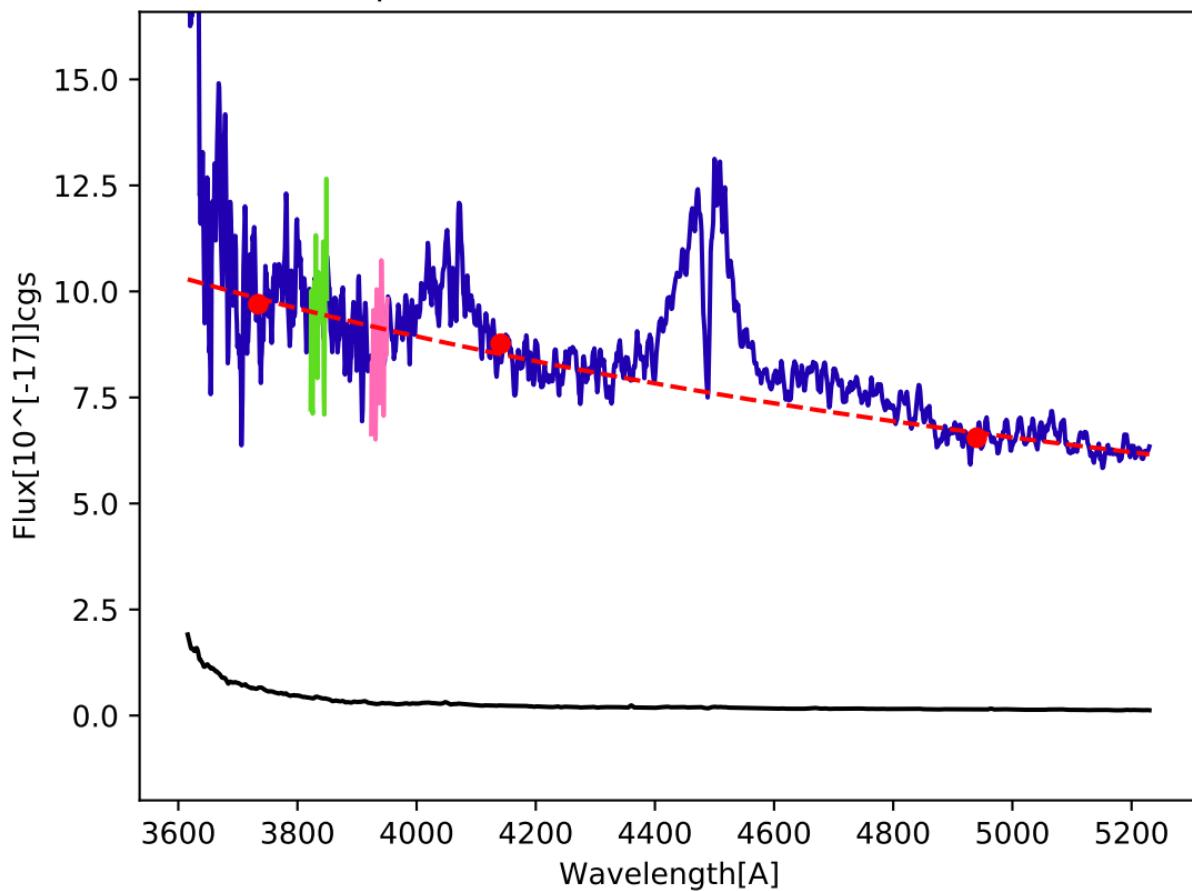
spec-11118-58522-0668-dered.dr16



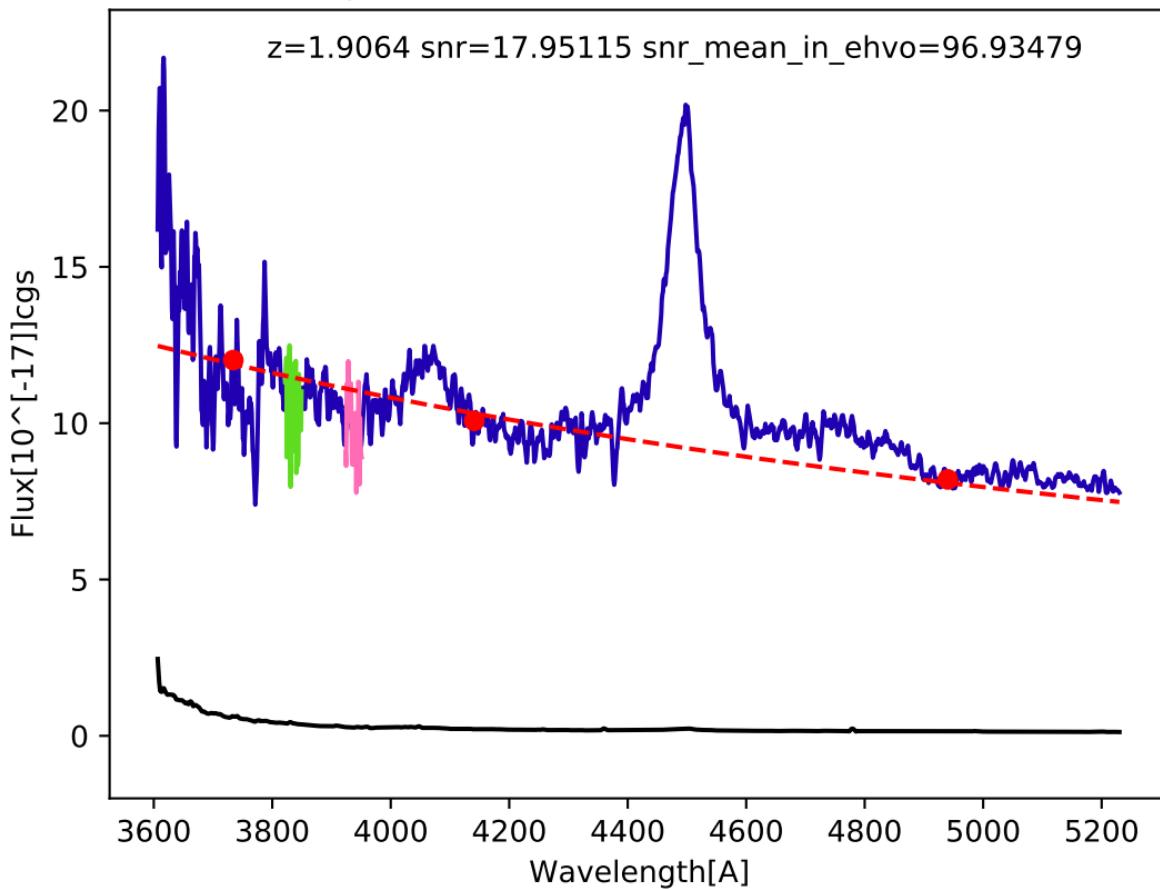
spec-7686-57015-0350-dered.dr16



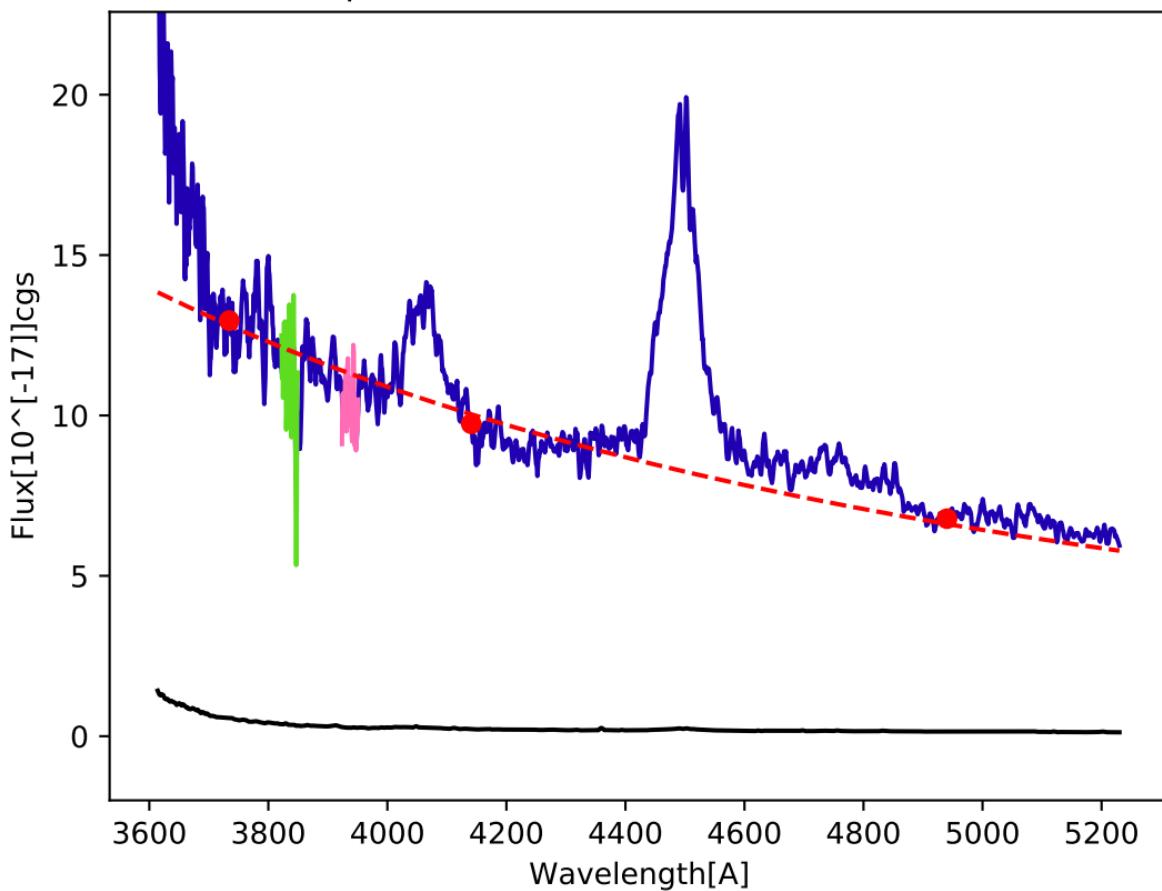
spec-7857-57278-0623-dered.dr16



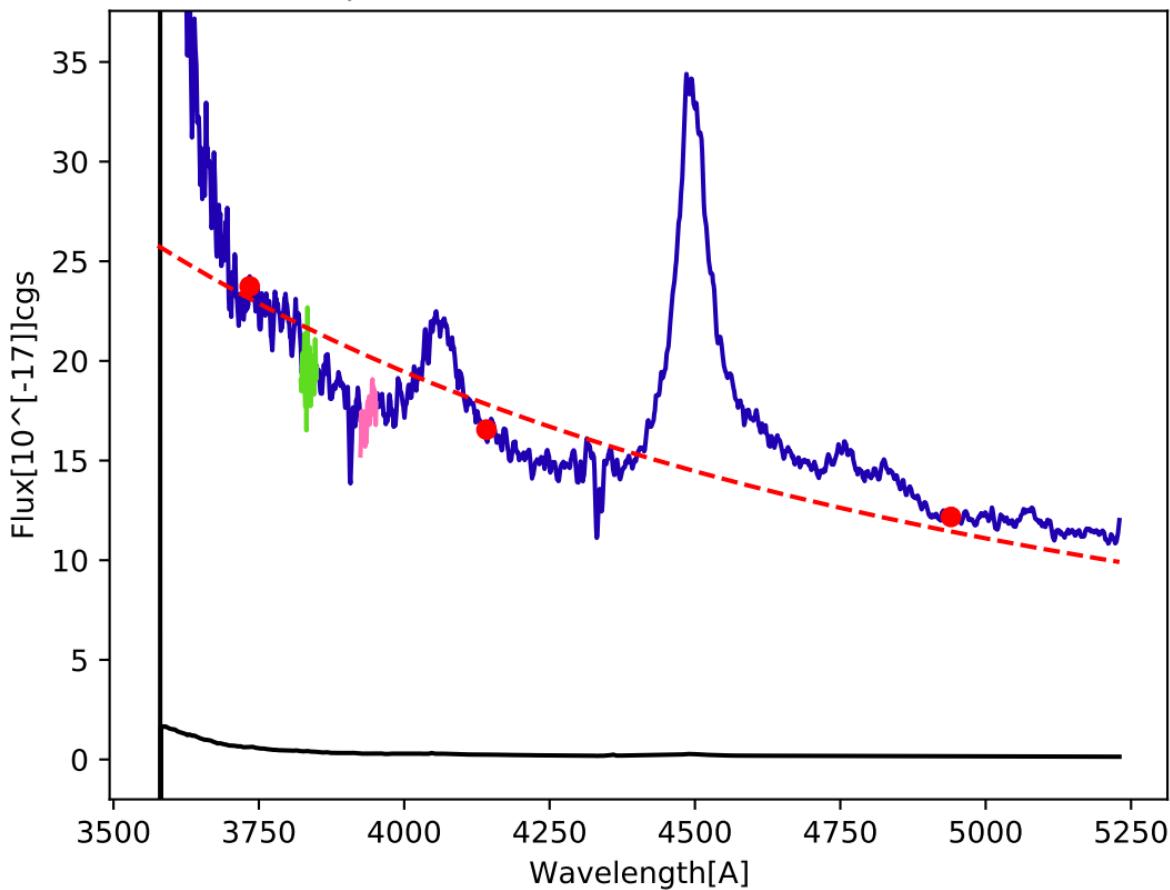
spec-7879-57359-0648-dered.dr16



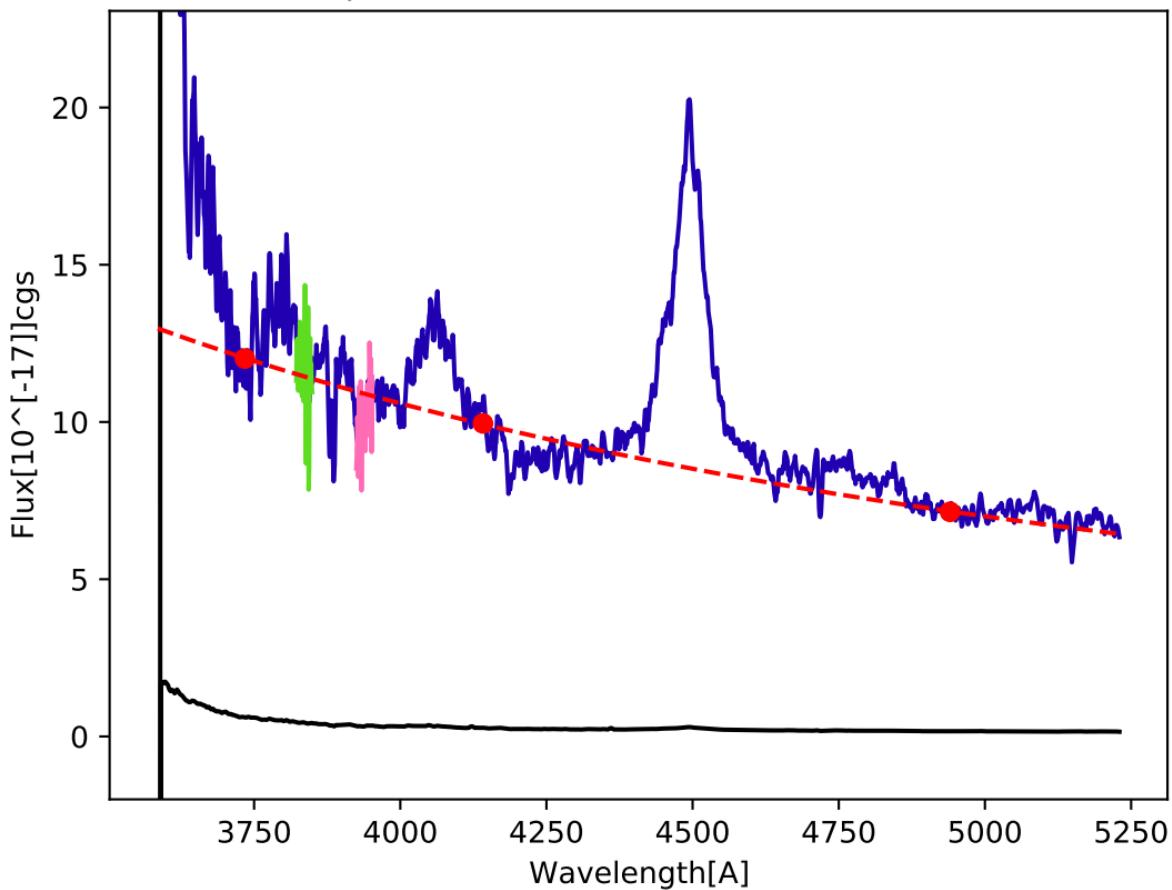
spec-8859-57452-0634-dered.dr16



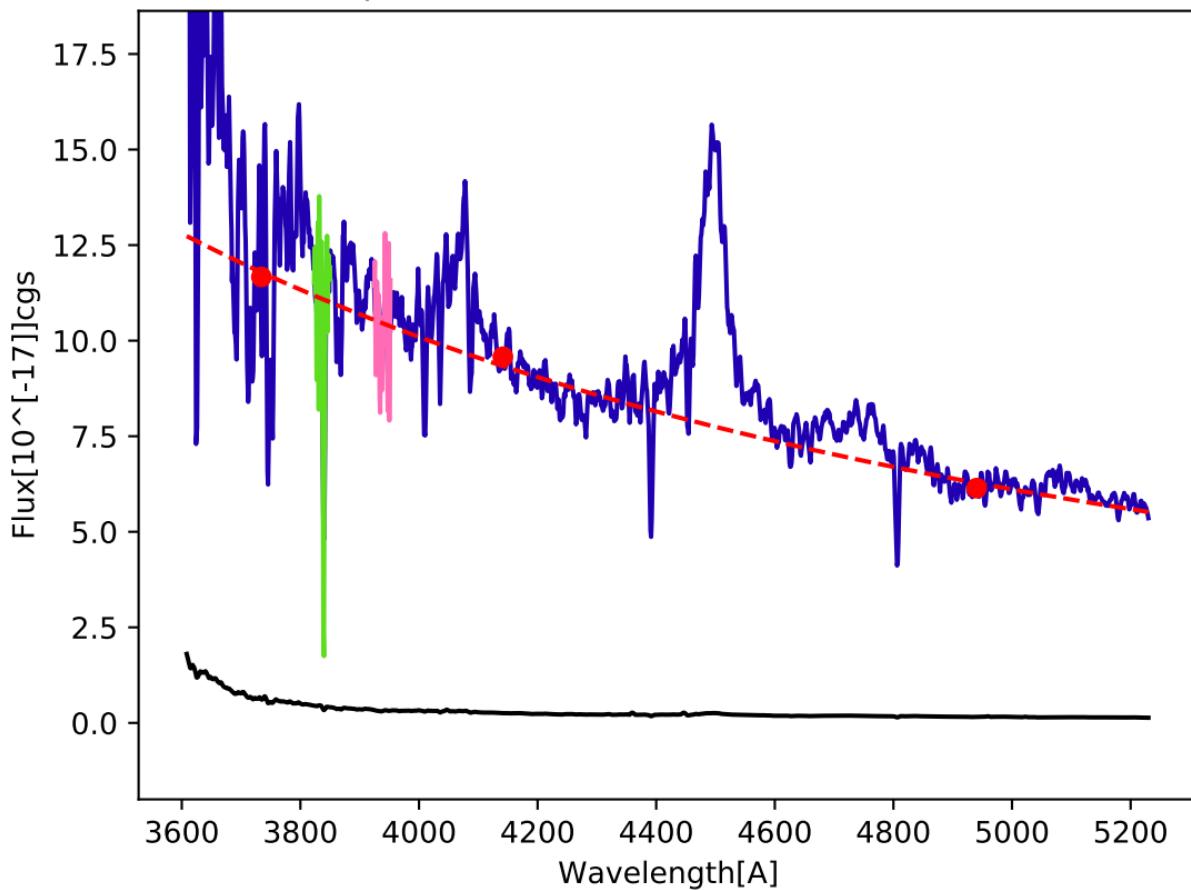
spec-9203-57692-0186-dered.dr16



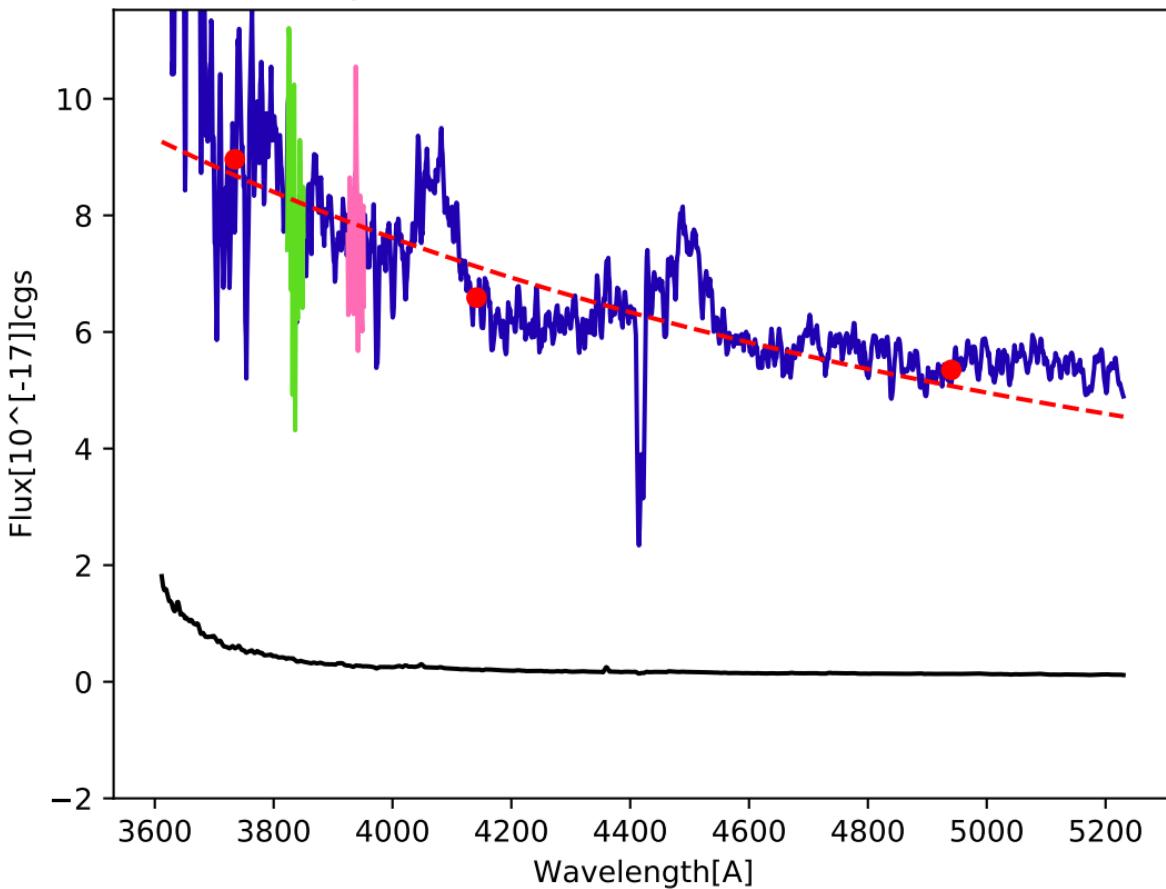
spec-9597-58137-0657-dered.dr16



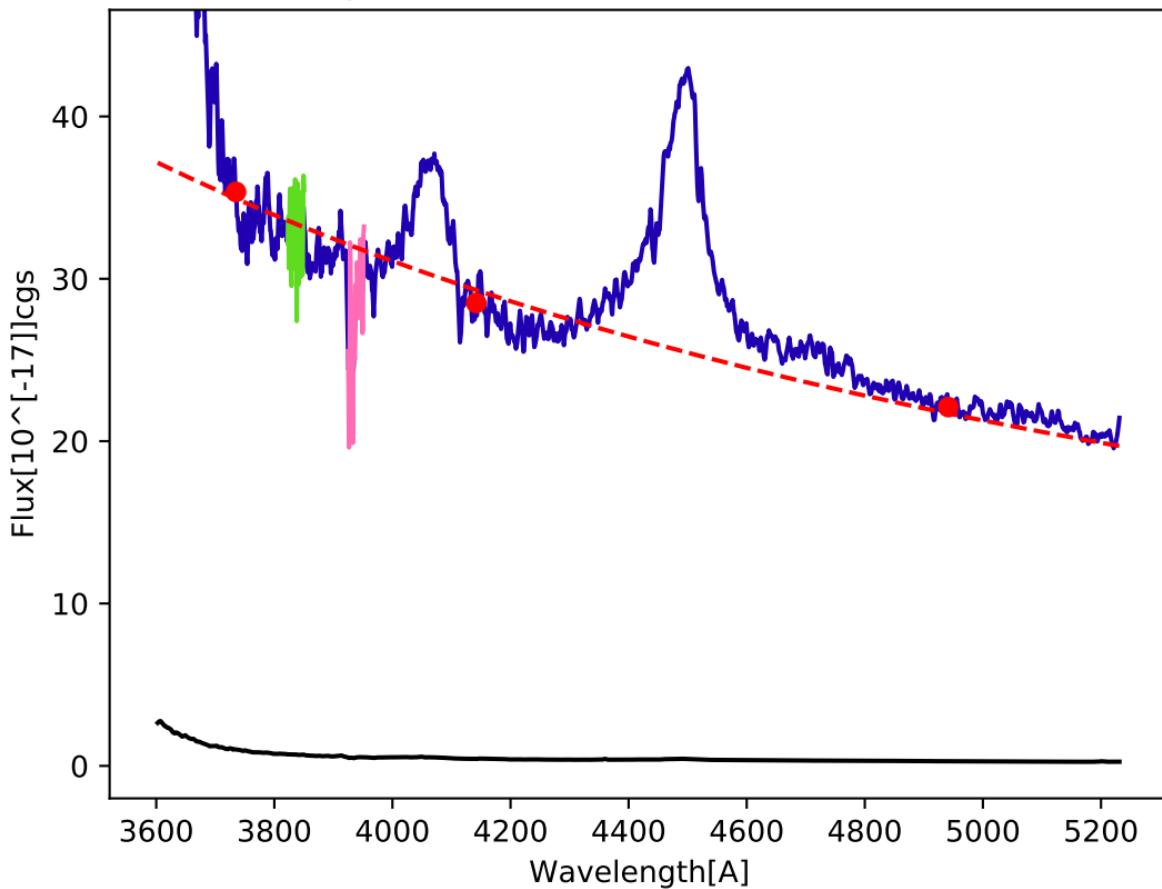
spec-10739-58255-0066-dered.dr16



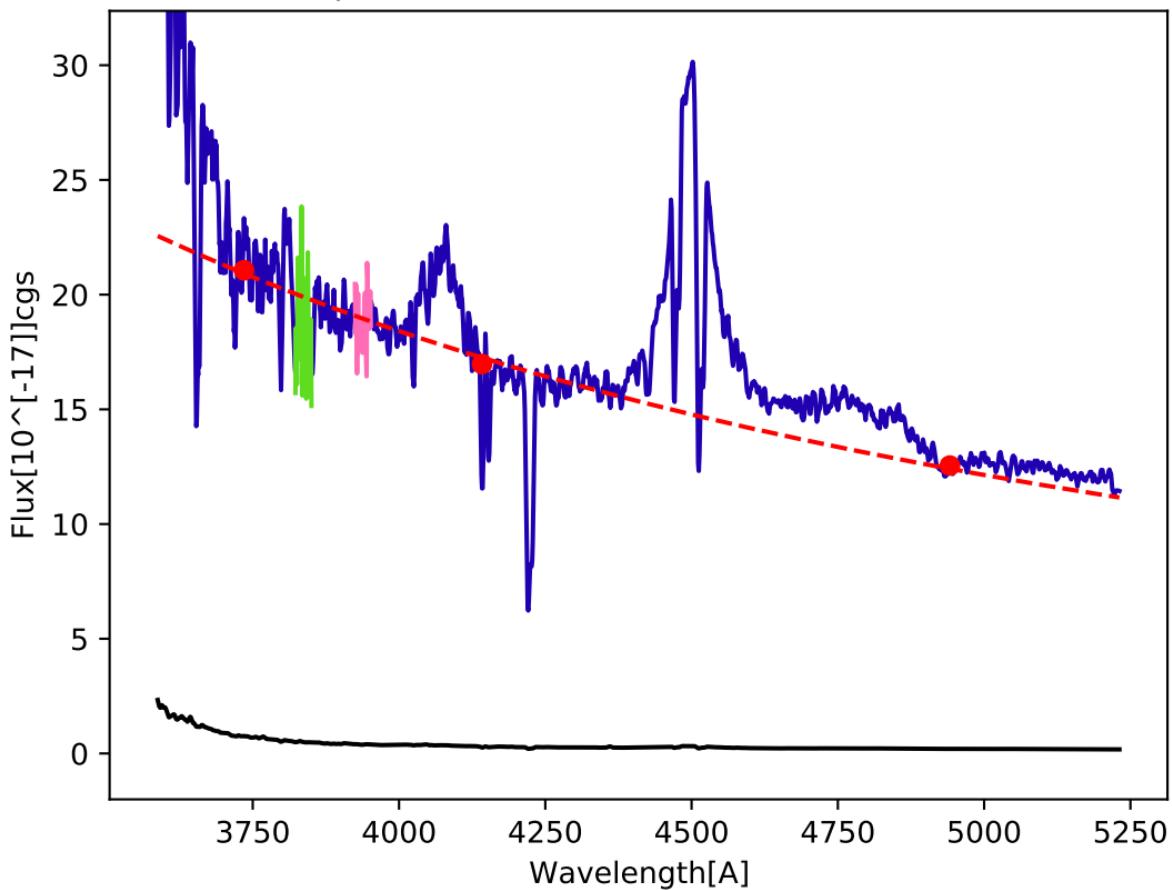
spec-8229-57430-0776-dered.dr16



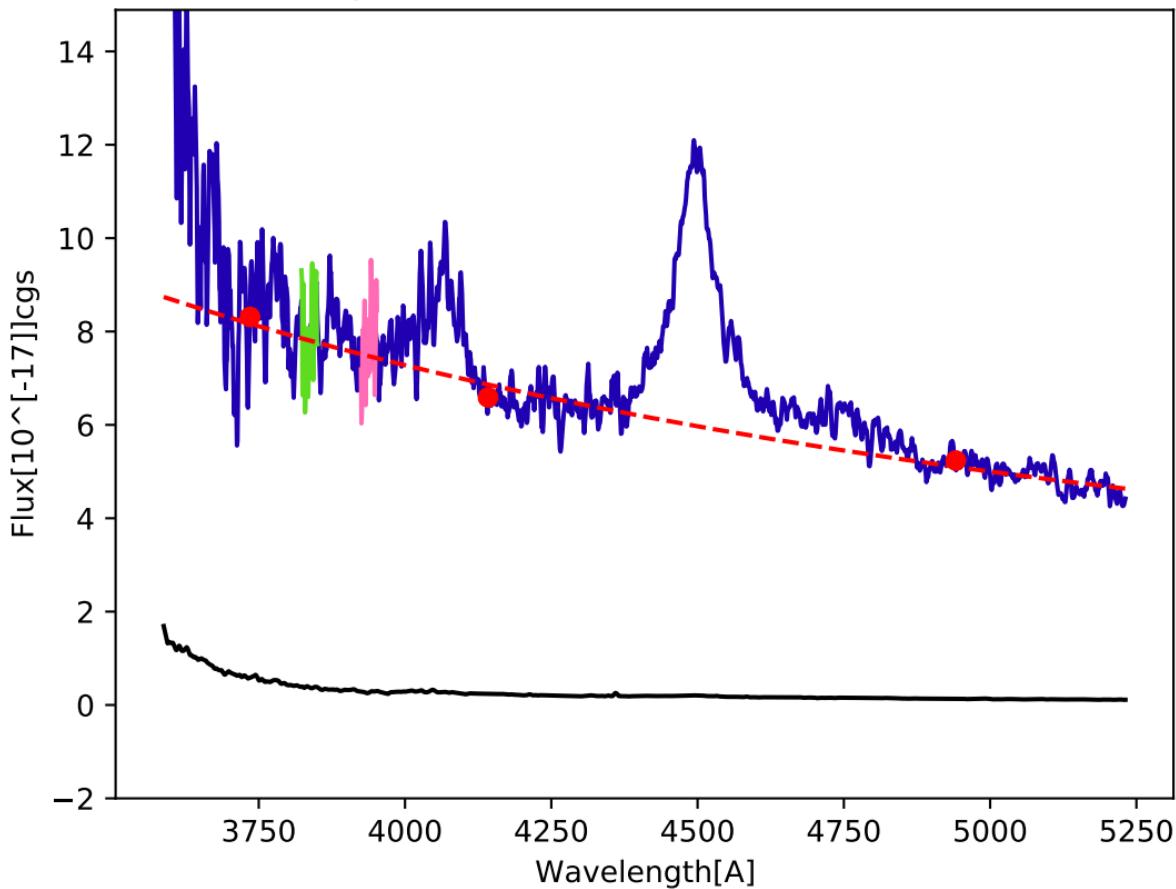
spec-7584-56957-0901-dered.dr16



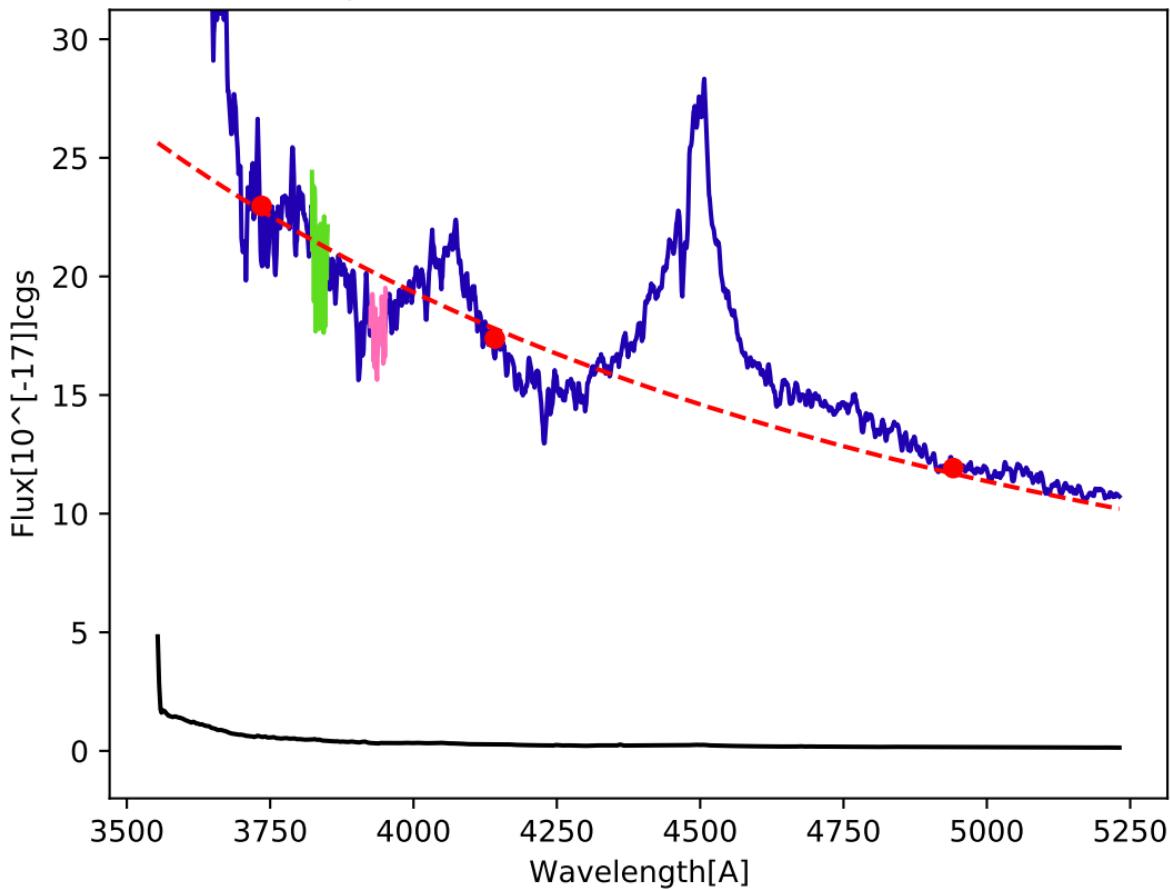
spec-11040-58456-0317-dered.dr16



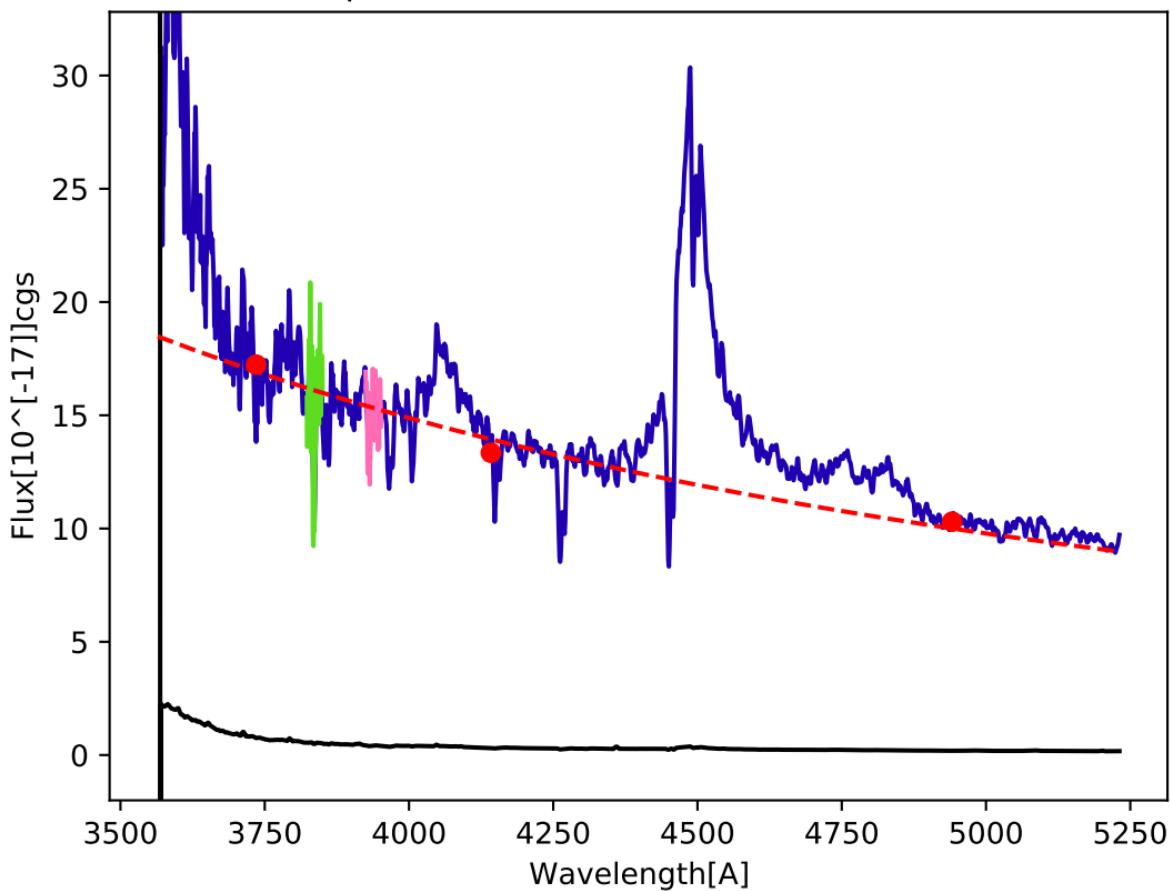
spec-5200-56091-0840-dered.dr16



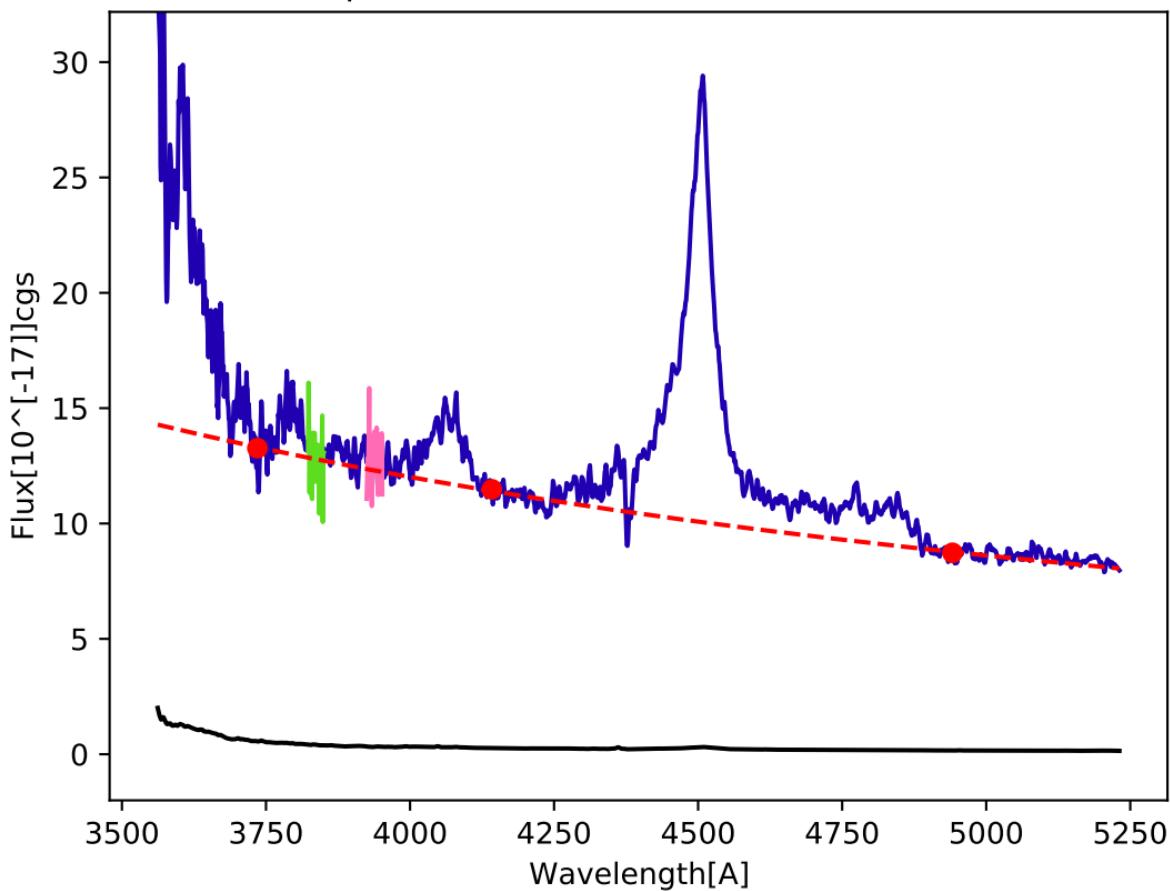
spec-5289-55893-0480-dered.dr16



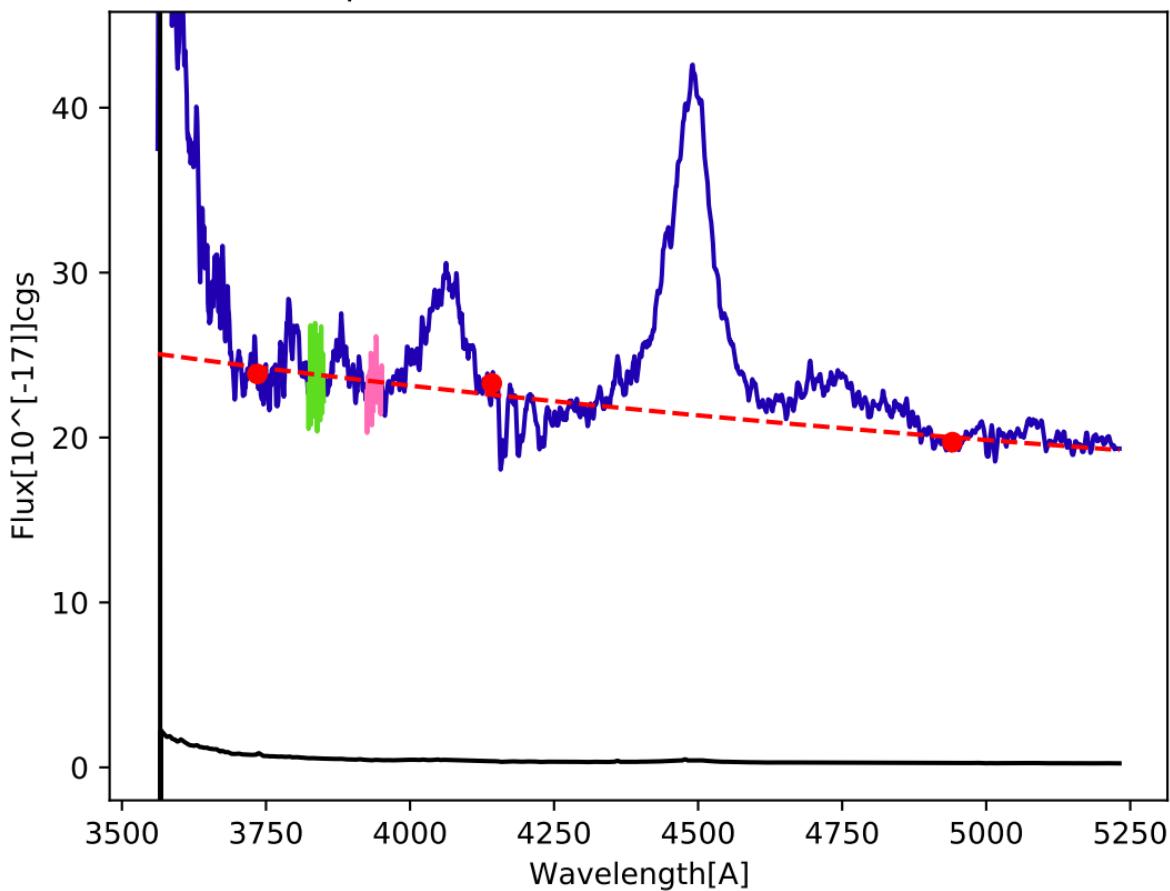
spec-5737-56381-0136-dered.dr16



$z=1.907$ snr=14.12602 snr_mean in ehvo=99.19596
spec-5797-56273-0074-dered.dr16

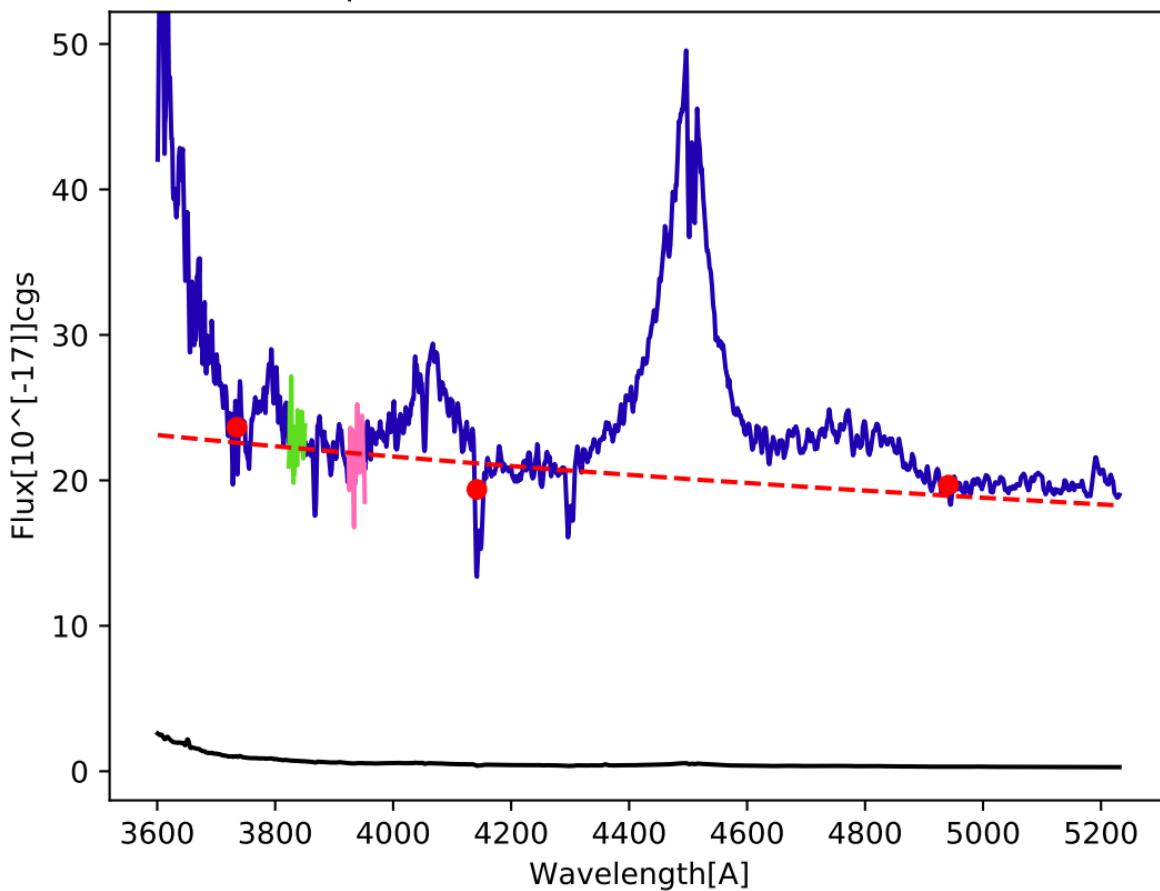


spec-5811-56334-0139-dered.dr16

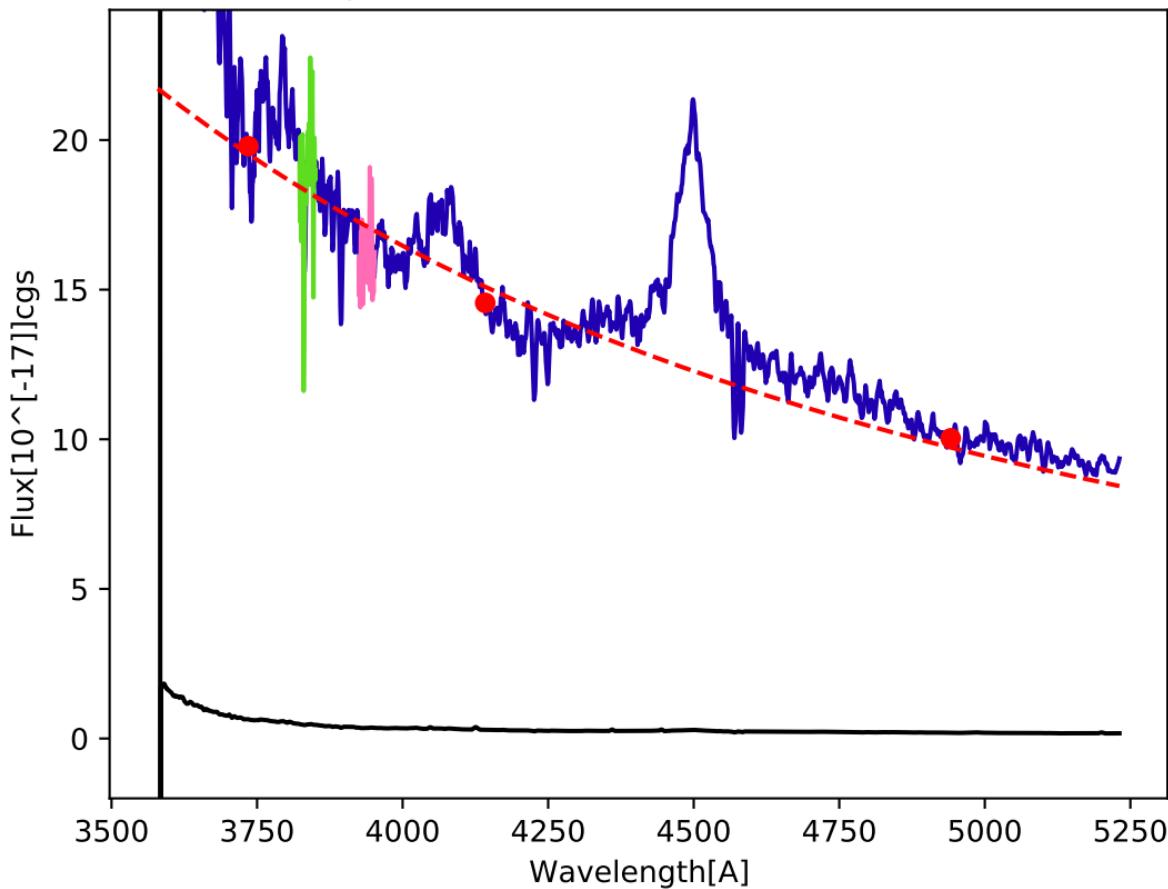


$z=1.907$ snr=20.19497 snr_mean_in_ehvo=98.57393

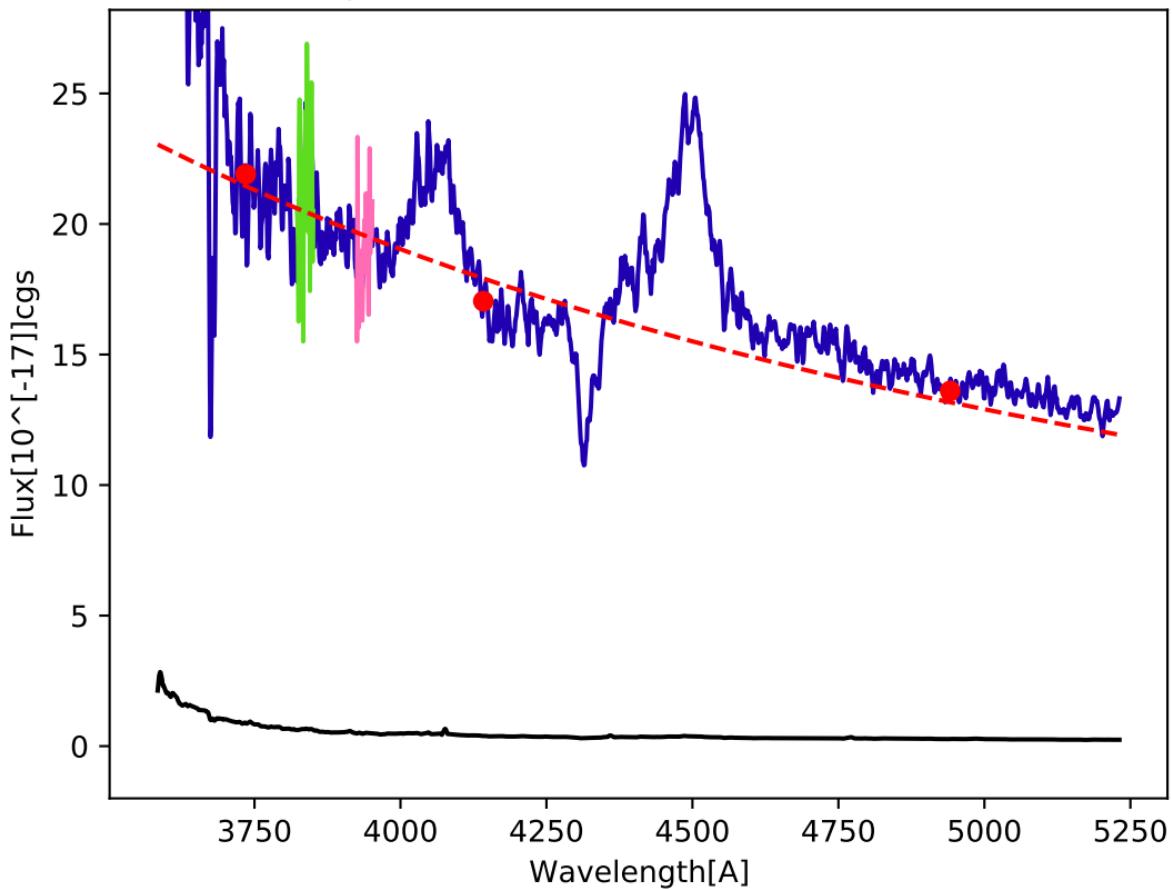
spec-5904-56046-0532-dered.dr16



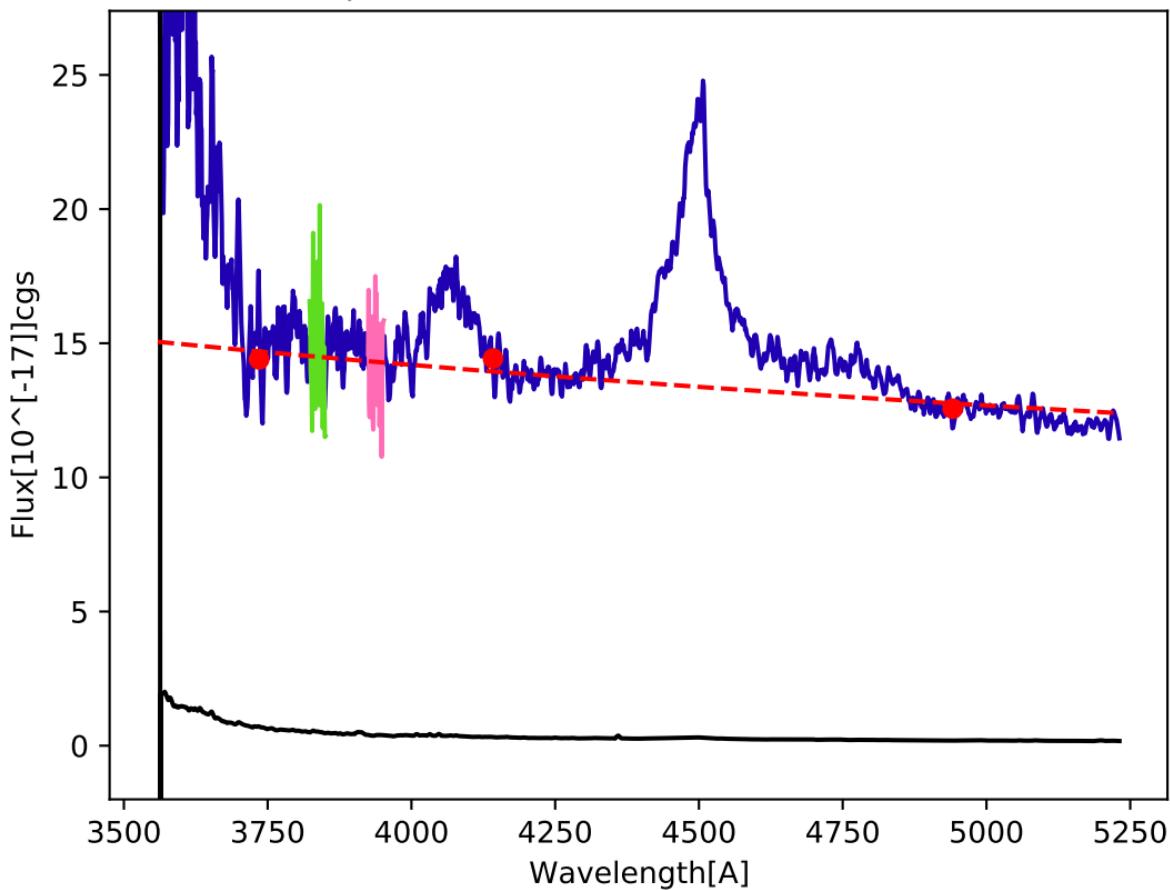
spec-5992-56066-0320-dered.dr16



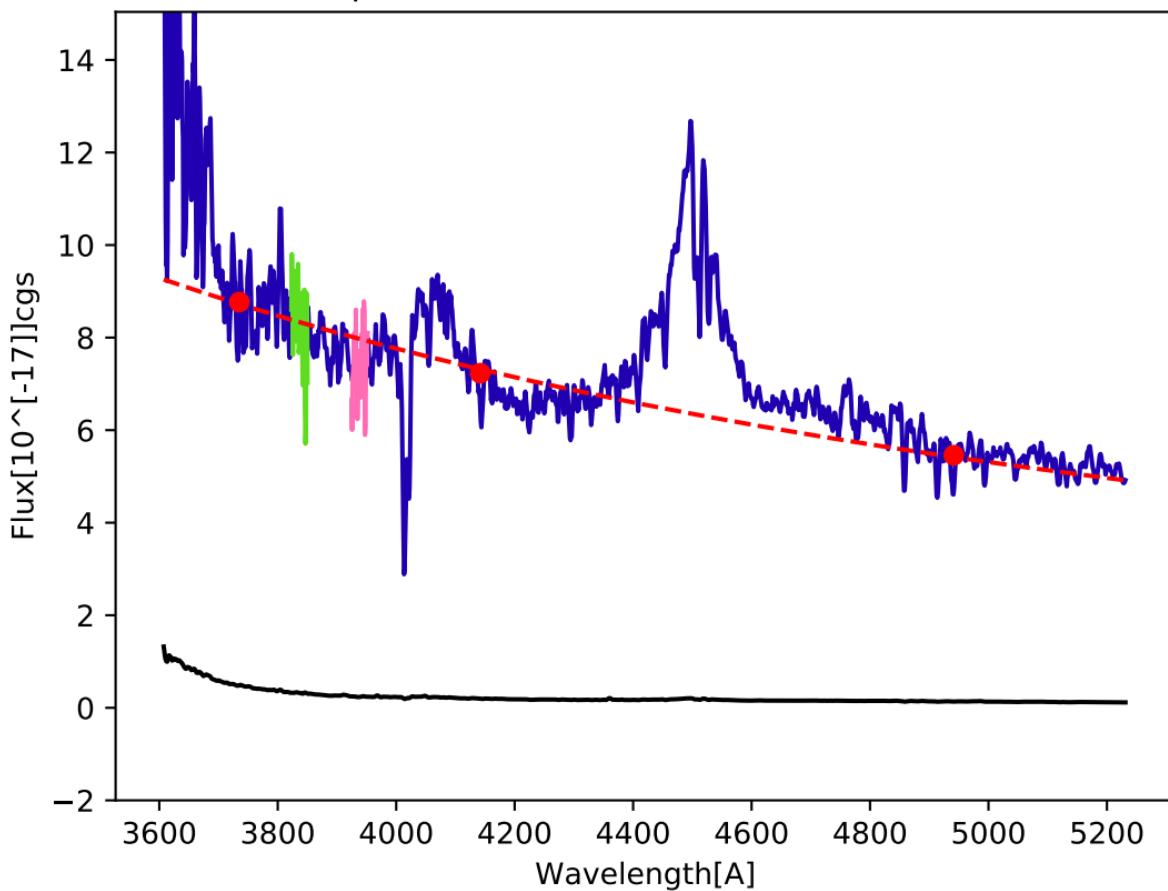
spec-5996-56096-0309-dered.dr16



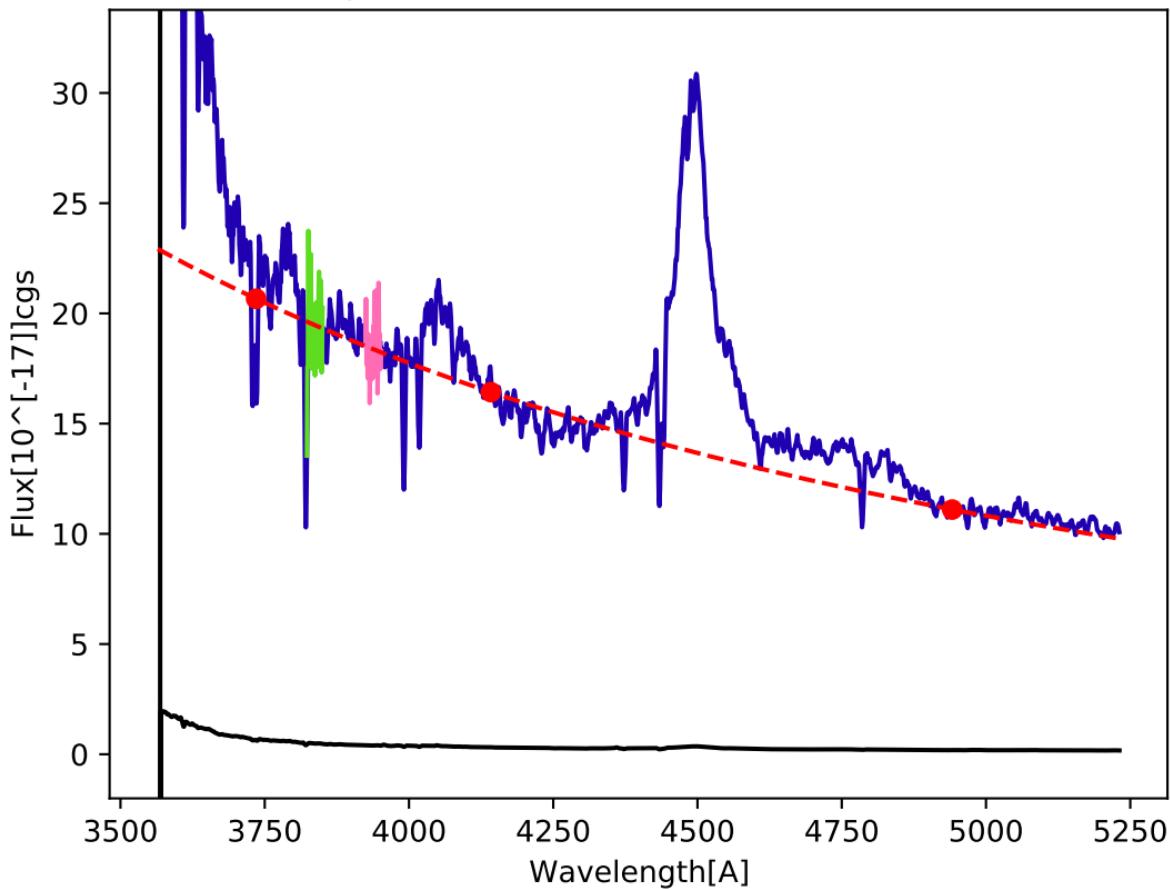
spec-6318-56186-0375-dered.dr16



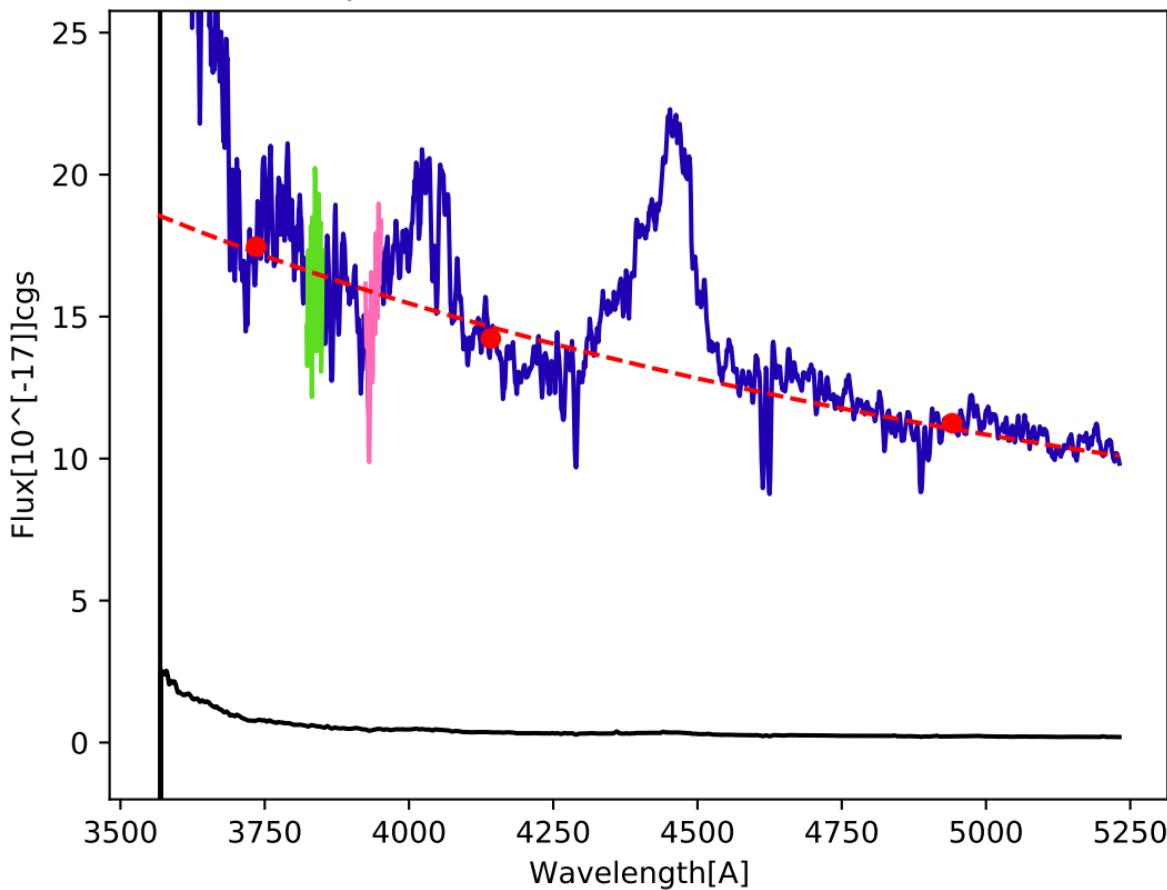
spec-6415-56310-0857-dered.dr16



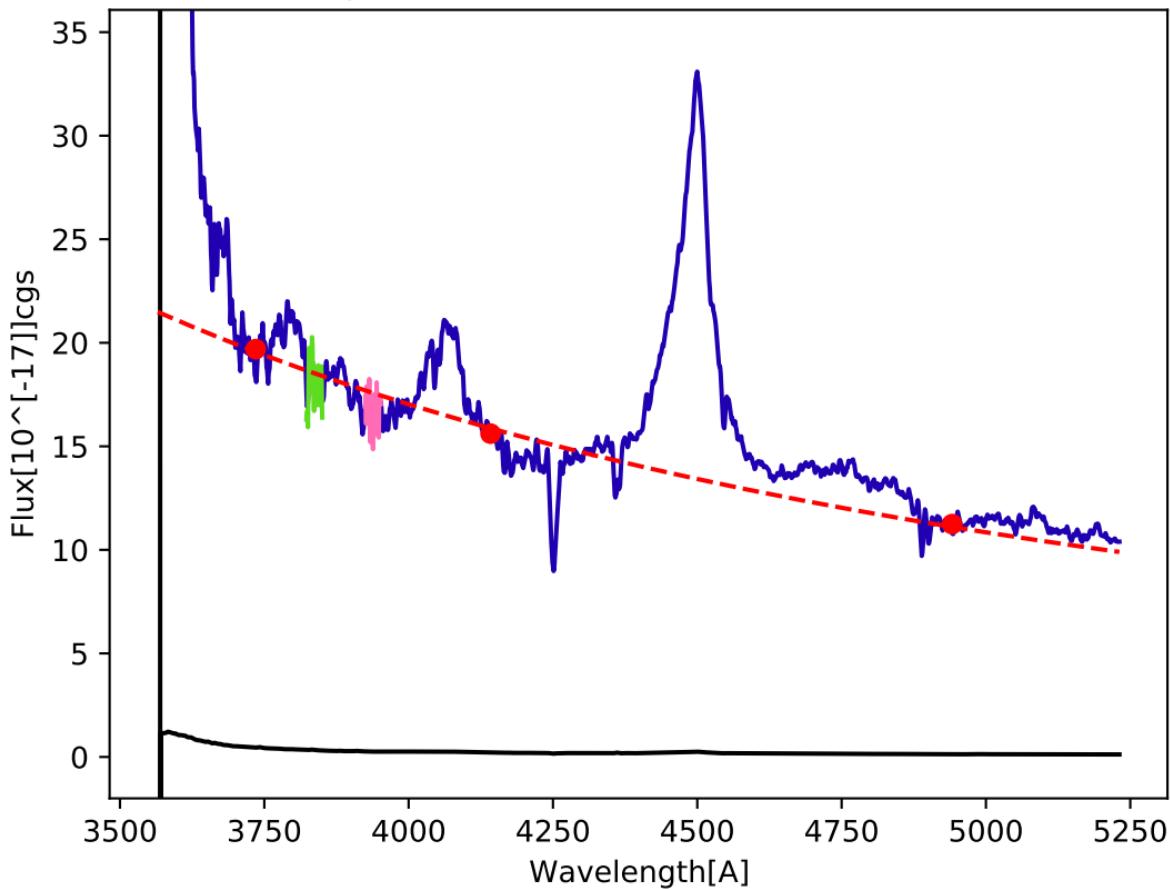
spec-6623-56367-0121-dered.dr16



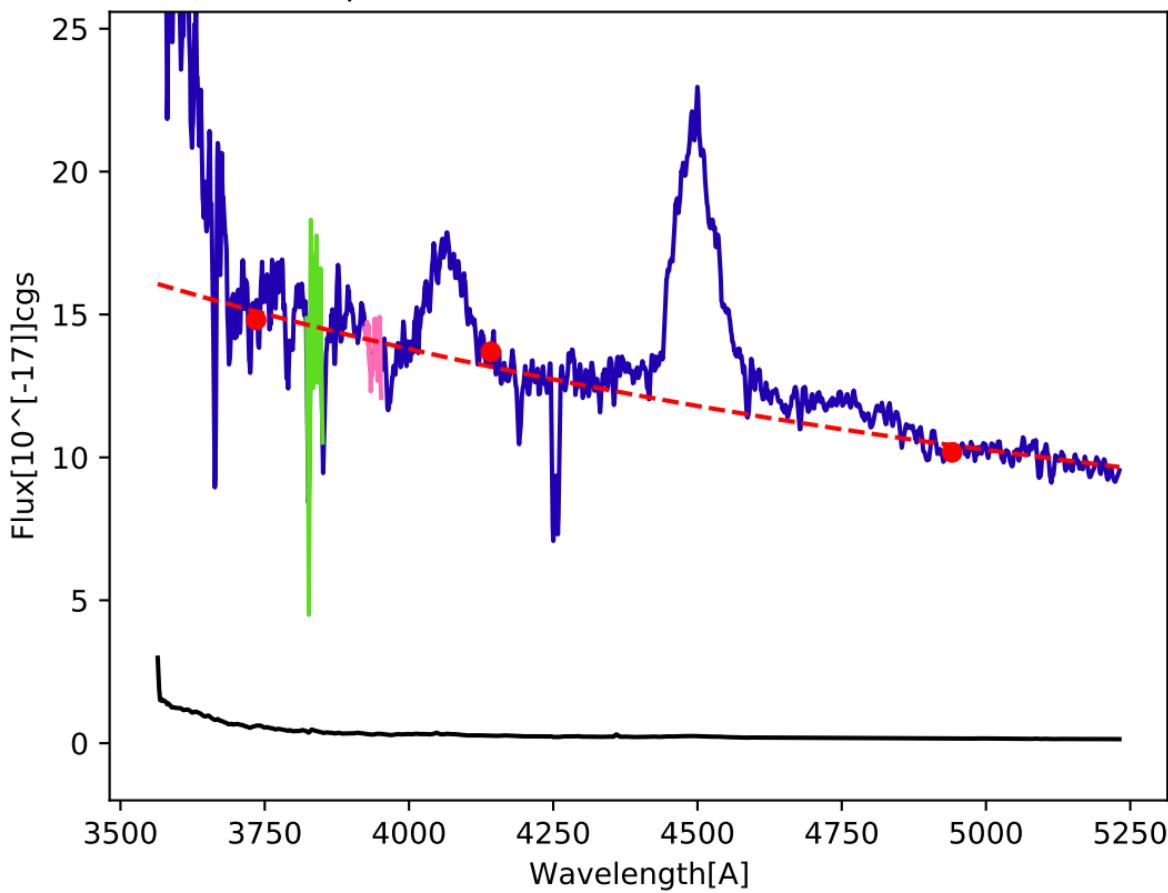
spec-6748-56371-0474-dered.dr16



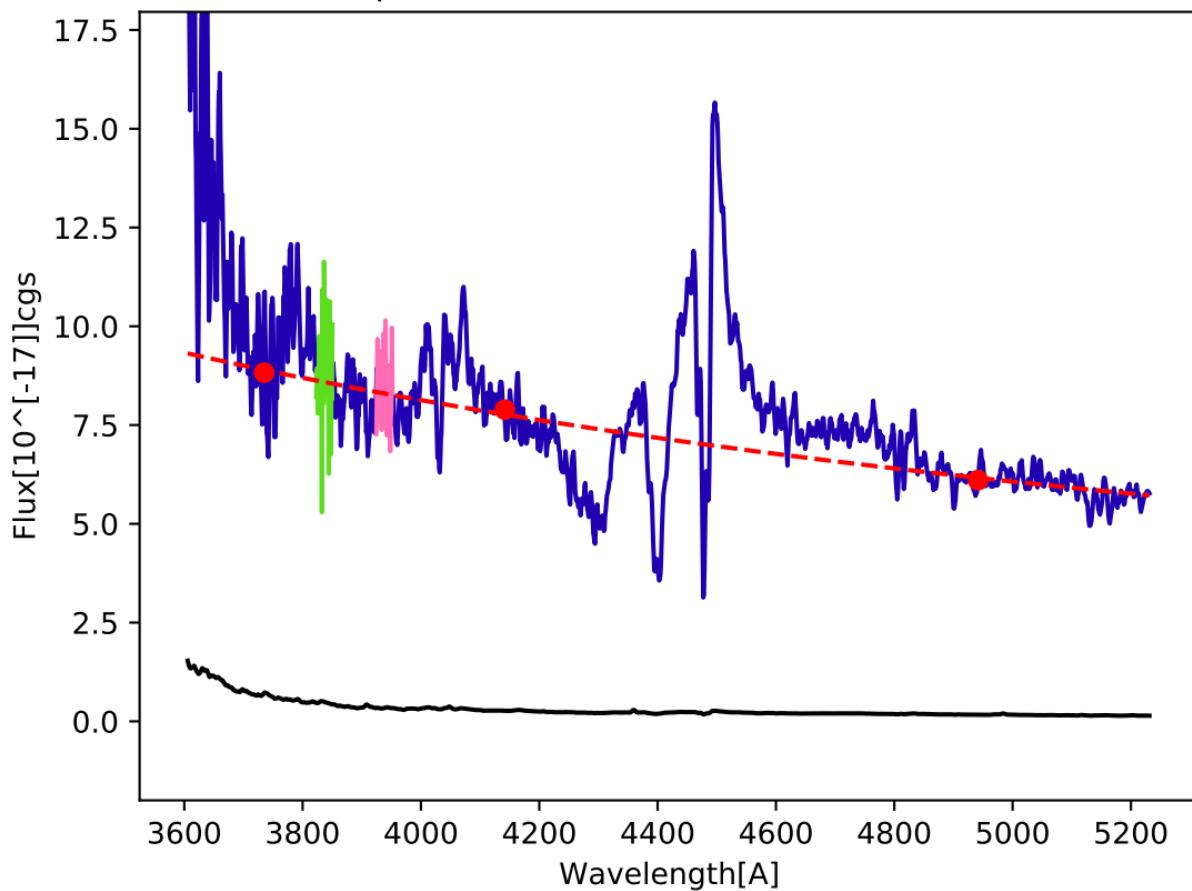
spec-7088-56657-0068-dered.dr16



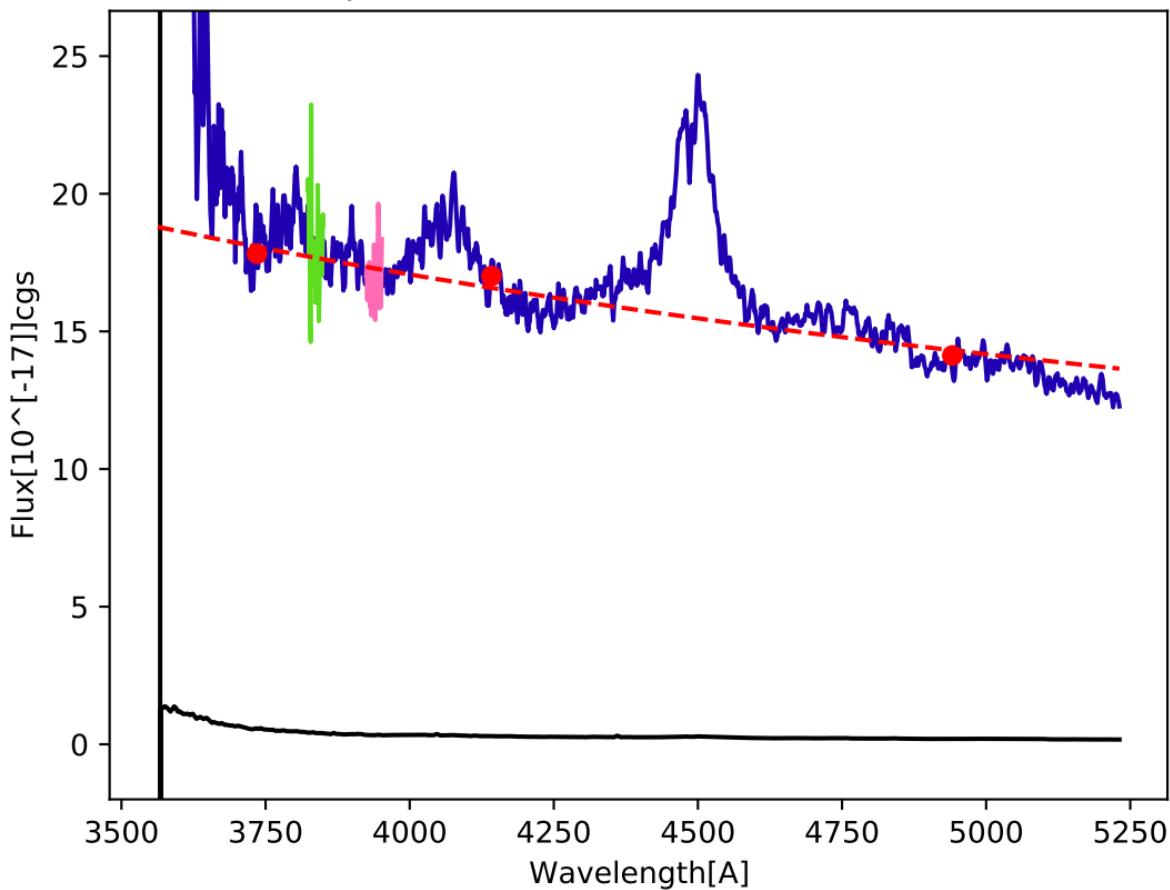
spec-7108-56686-0069-dered.dr16



spec-7383-56749-0952-dered.dr16

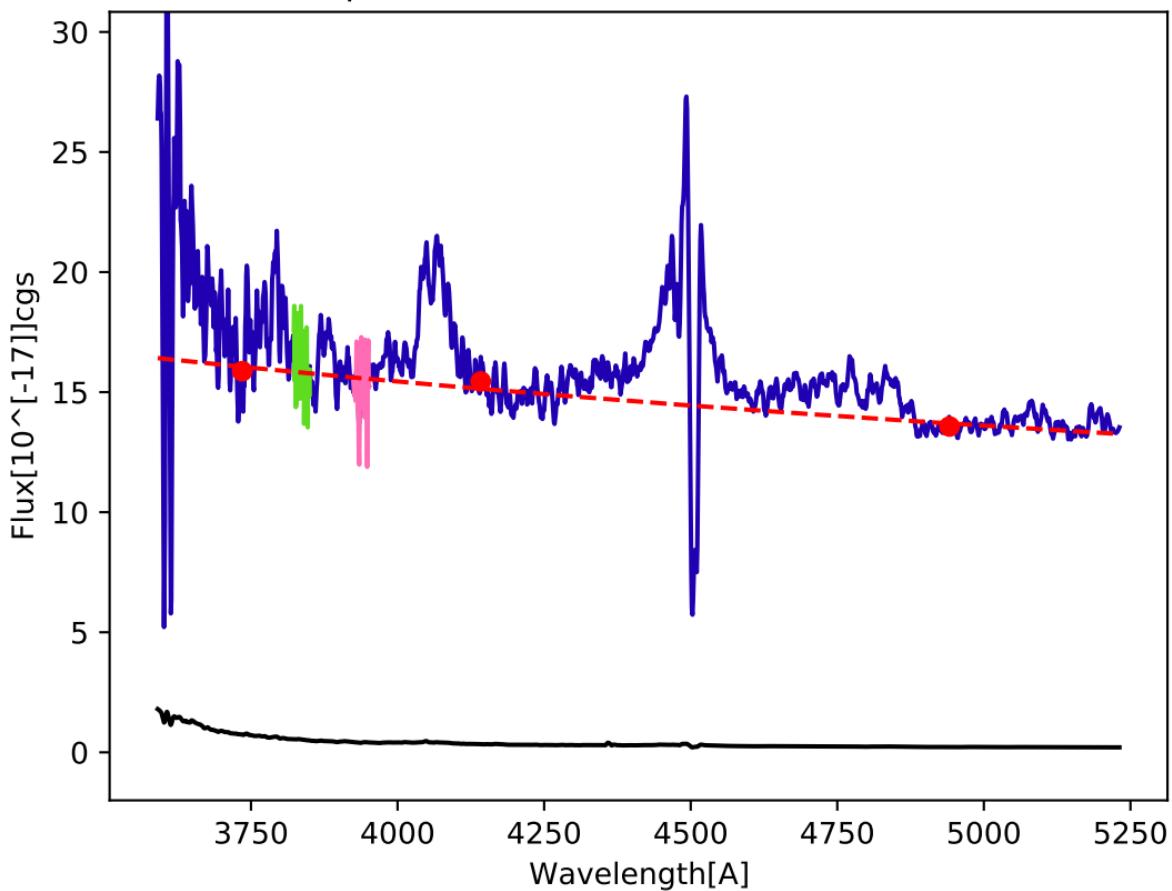


spec-7629-56988-0018-dered.dr16

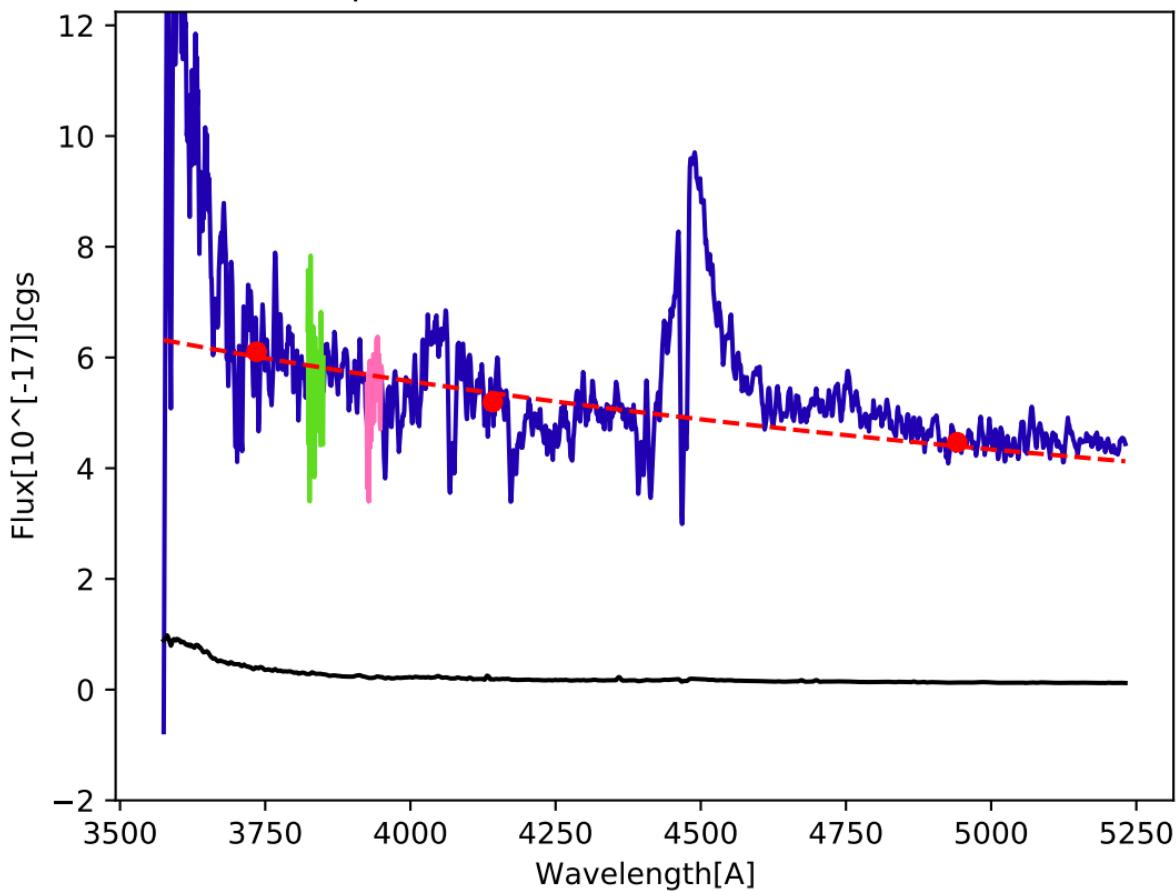


$z=1.907$ snr=18.31761 snr_mean_in_ehvo=95.69338

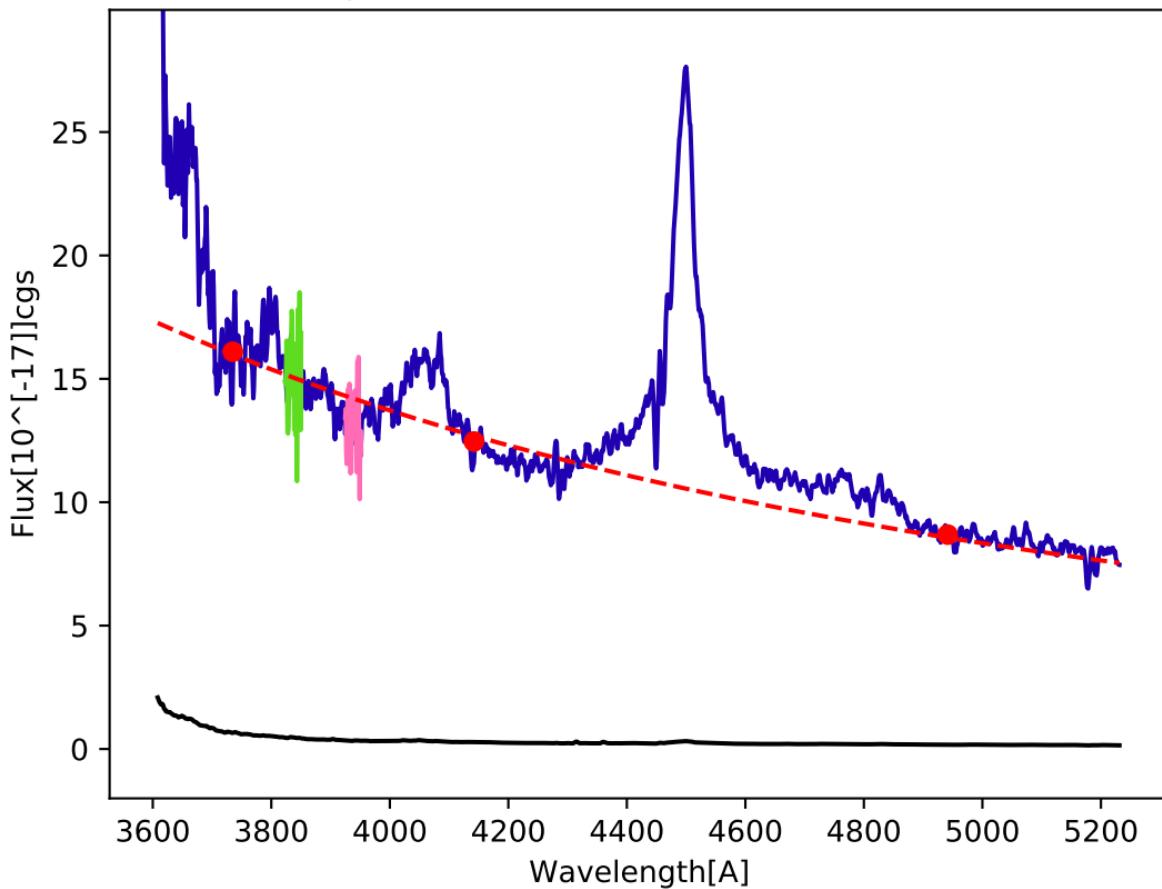
spec-7732-58108-0620-dered.dr16



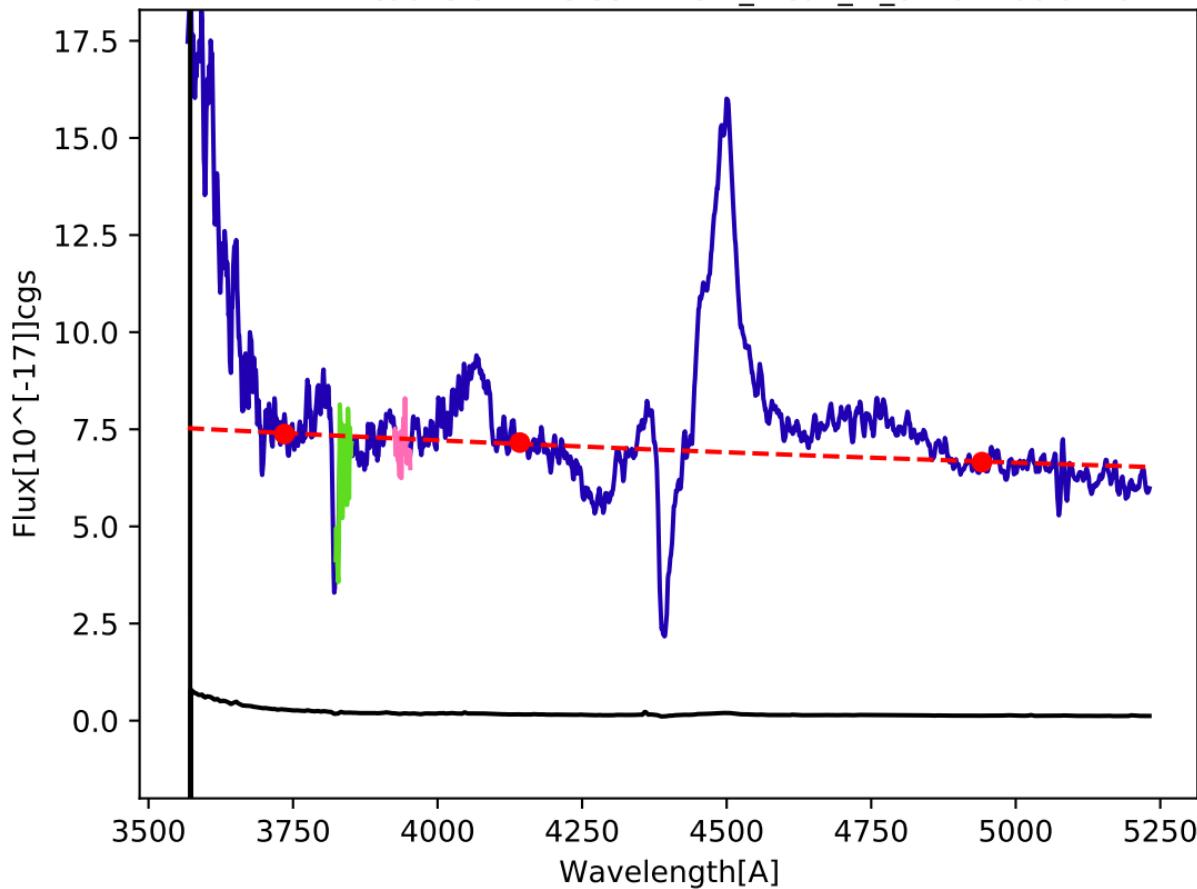
spec-8503-57519-0032-dered.dr16



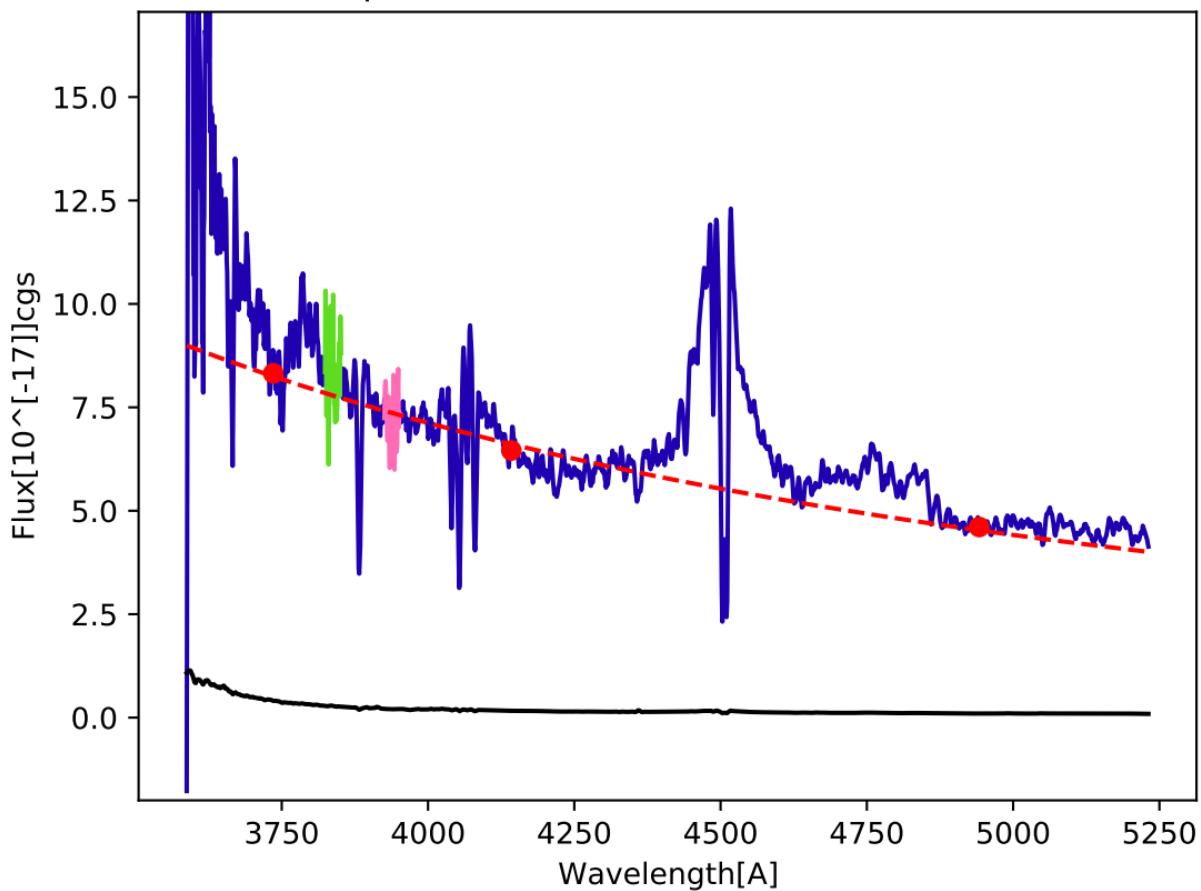
spec-8843-57423-0592-dered.dr16



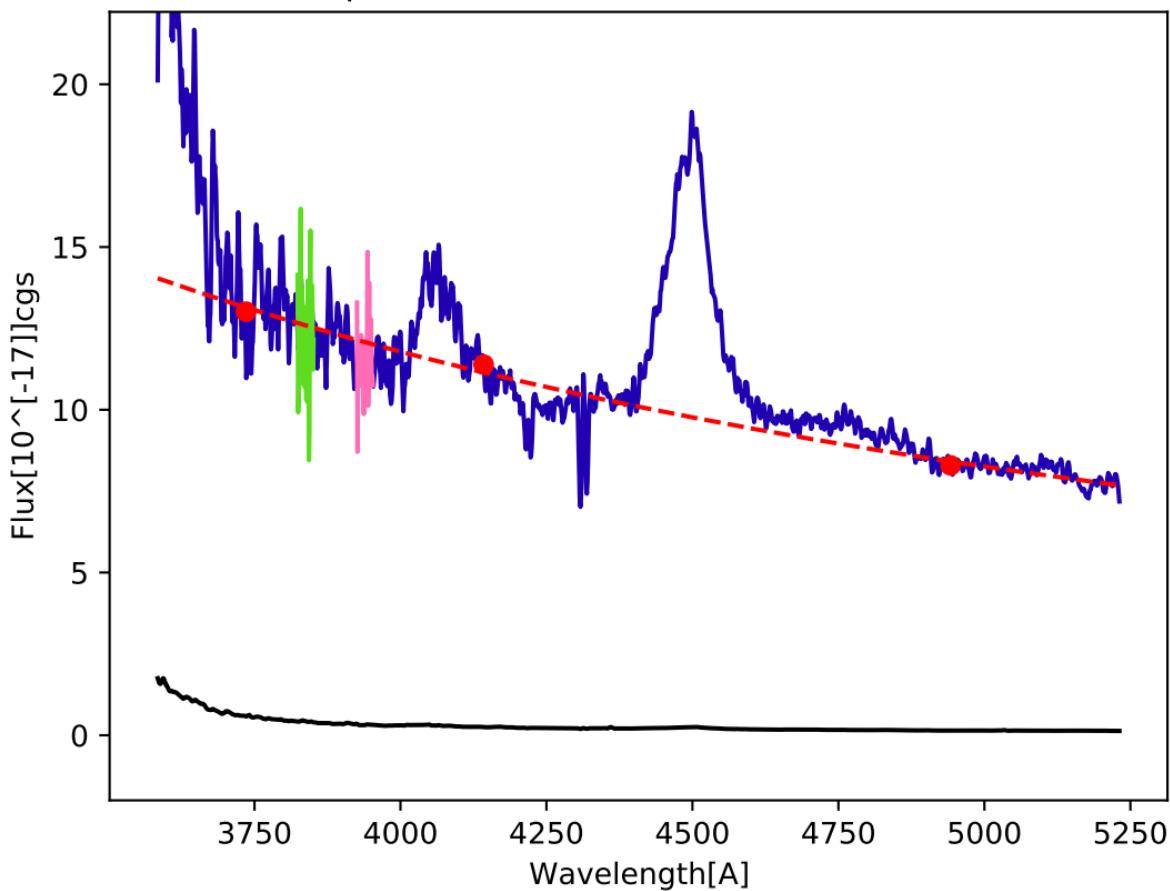
z=spec76601573570278_dered.gr16
=19093 snr=13.55712 snr_mean=10.476
env=106.91202



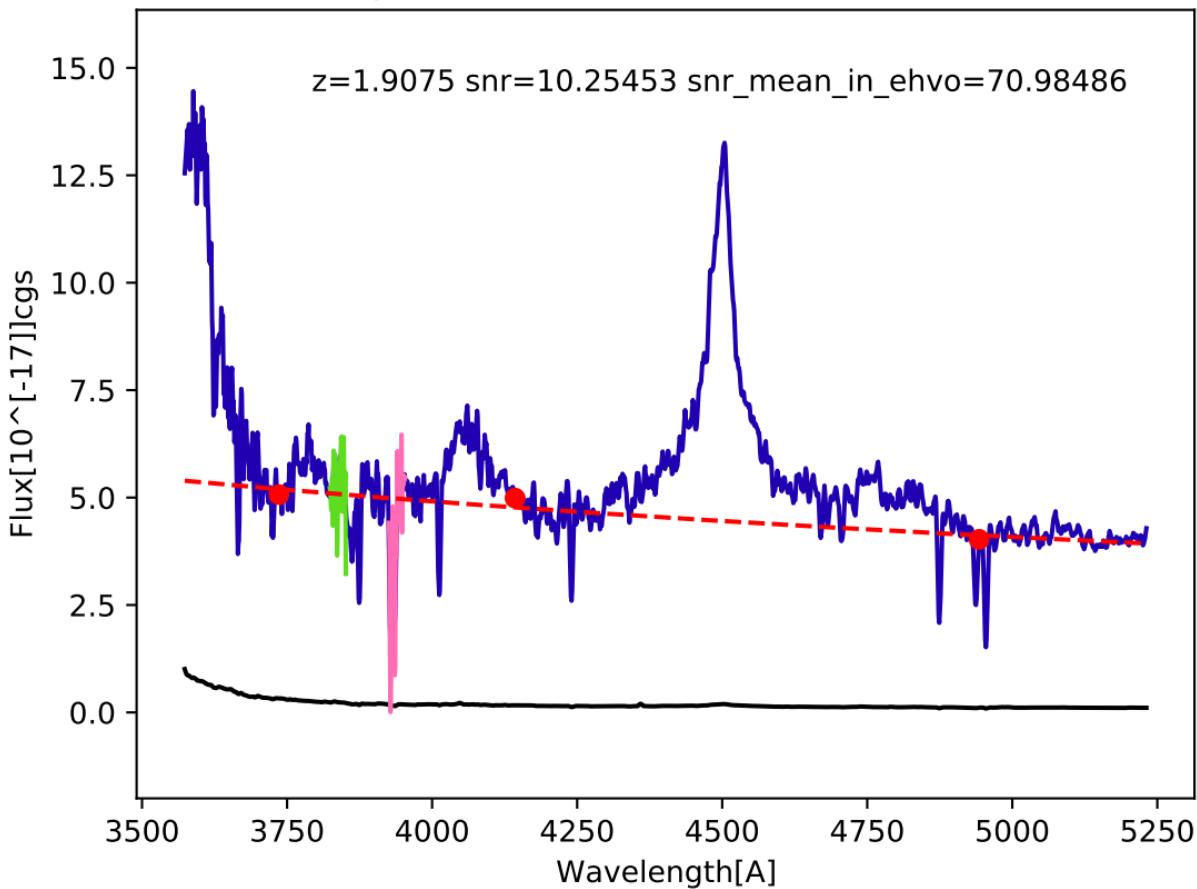
spec-11087-58488-0728-dered.dr16



spec-7722-58425-0531-dered.dr16

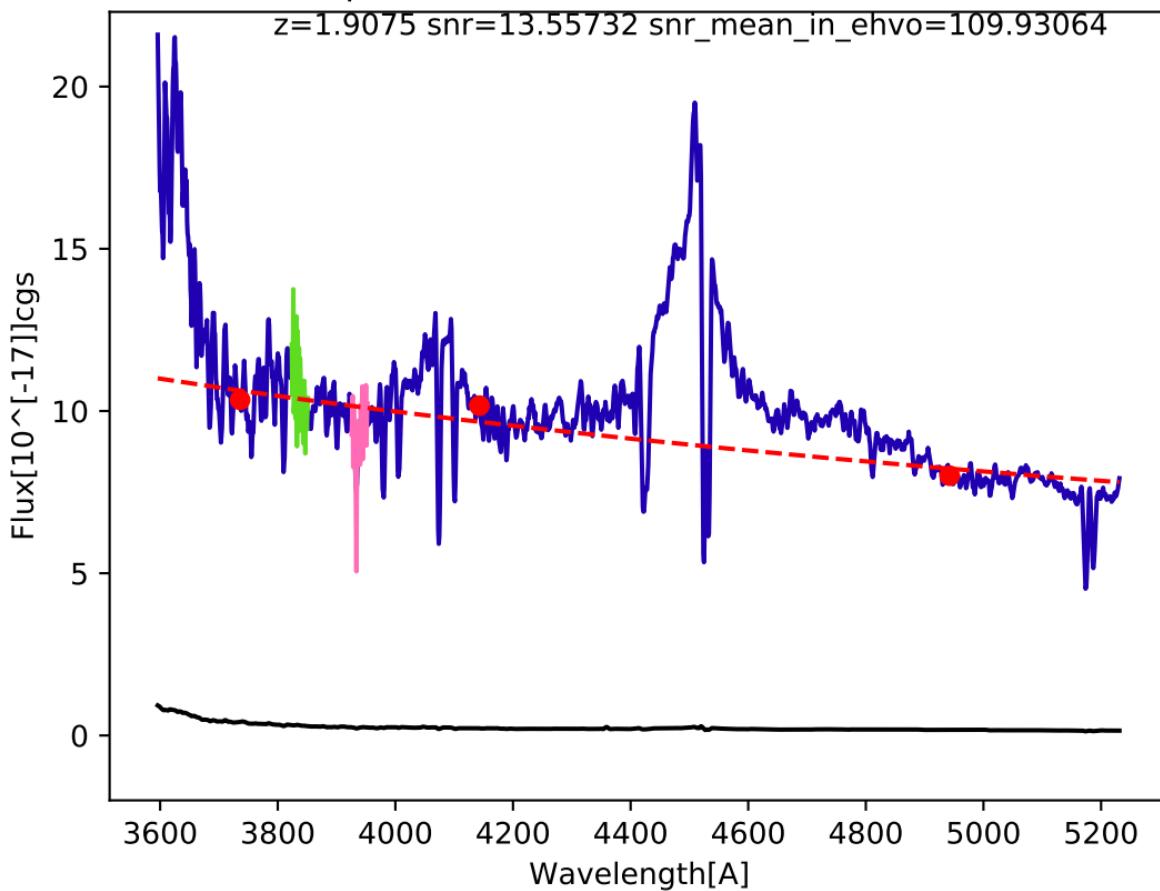


spec-8360-57452-0102-dered.dr16

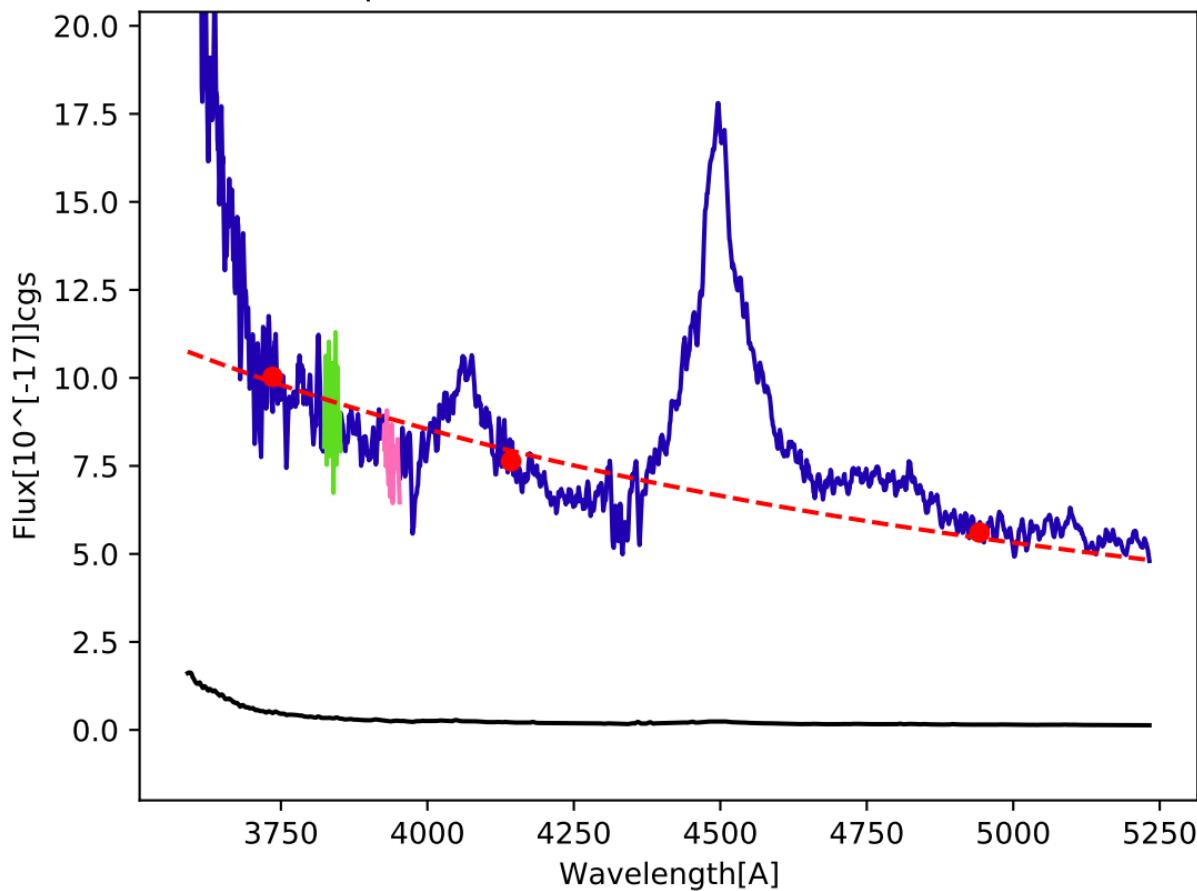


spec-8822-58167-0348-dered.dr16

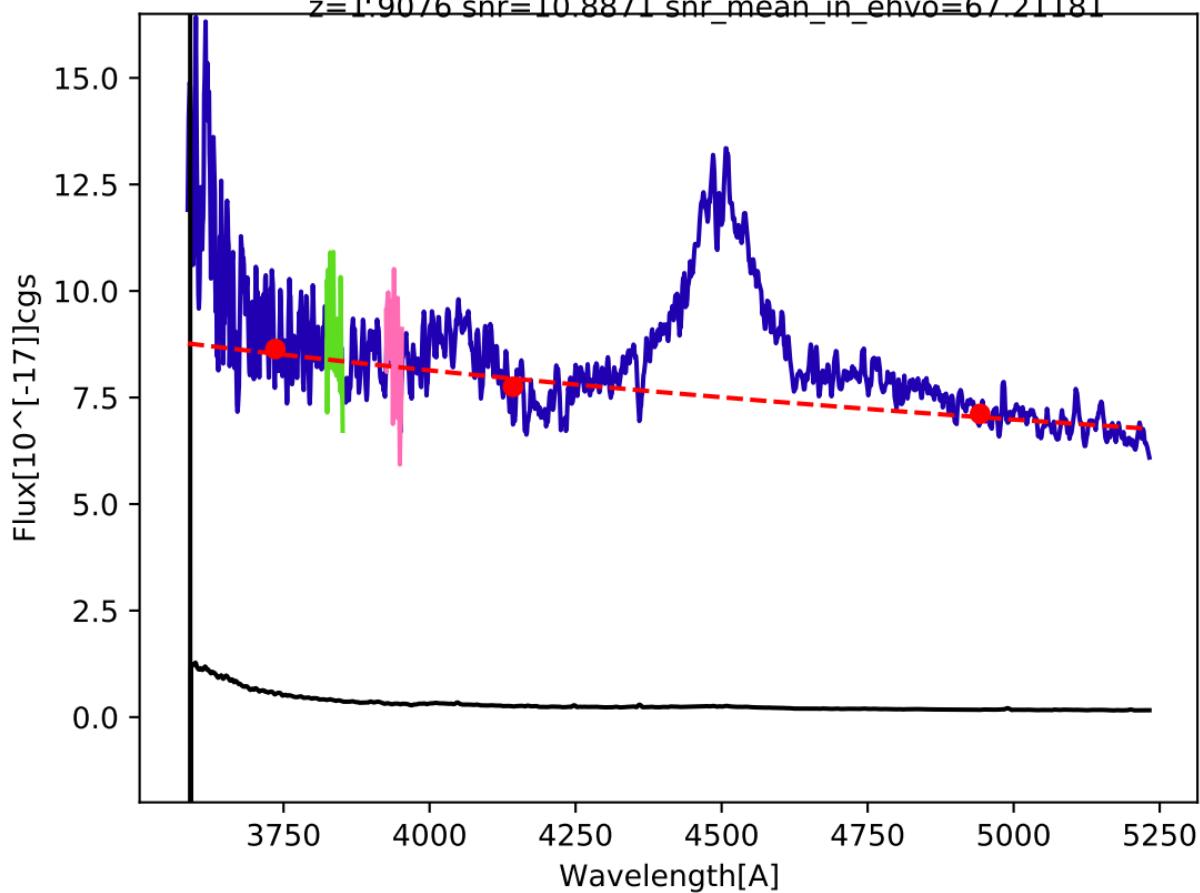
$z=1.9075$ snr=13.55732 snr_mean_in_ehvo=109.93064



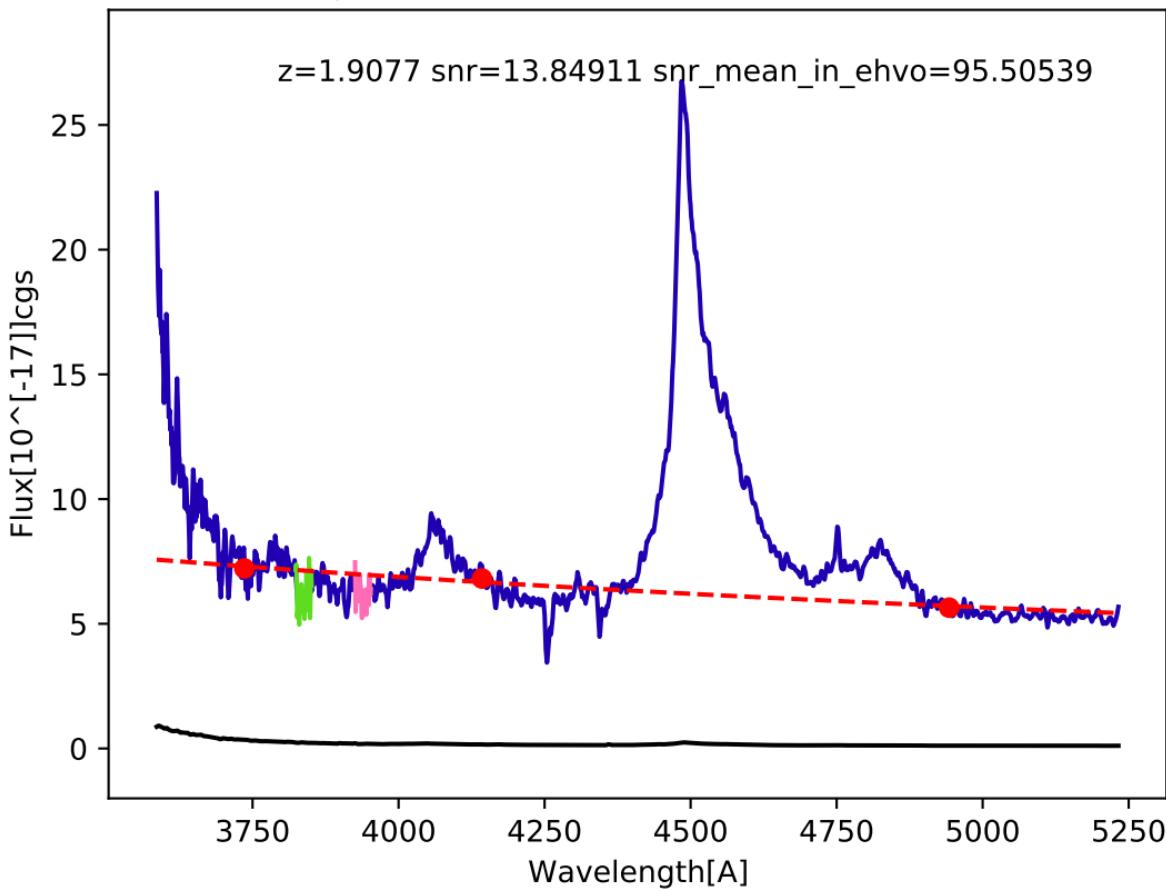
spec-11073-58451-0262-dered.dr16



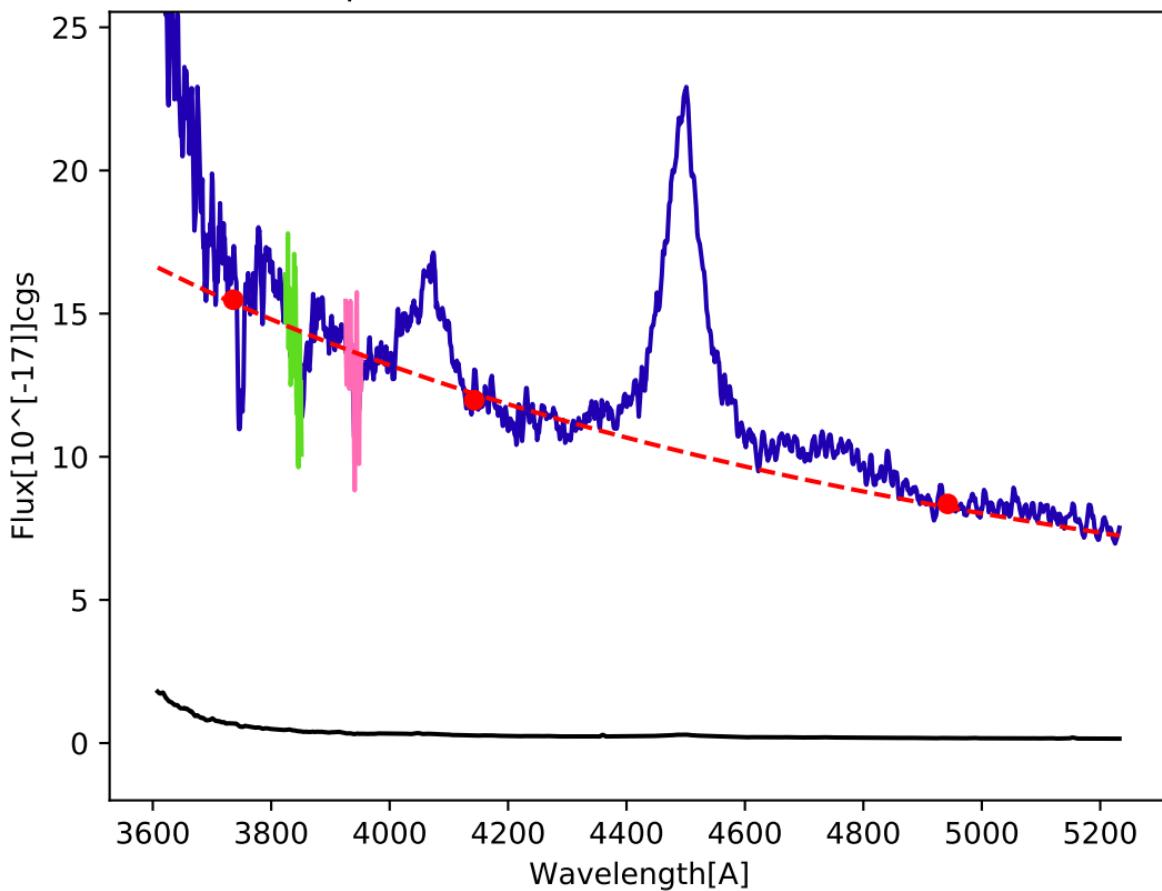
spec-11074-58488-0563-dered.dr16
z=1.9076 snr=10.8871 snr_mean_in_enho=67.21181



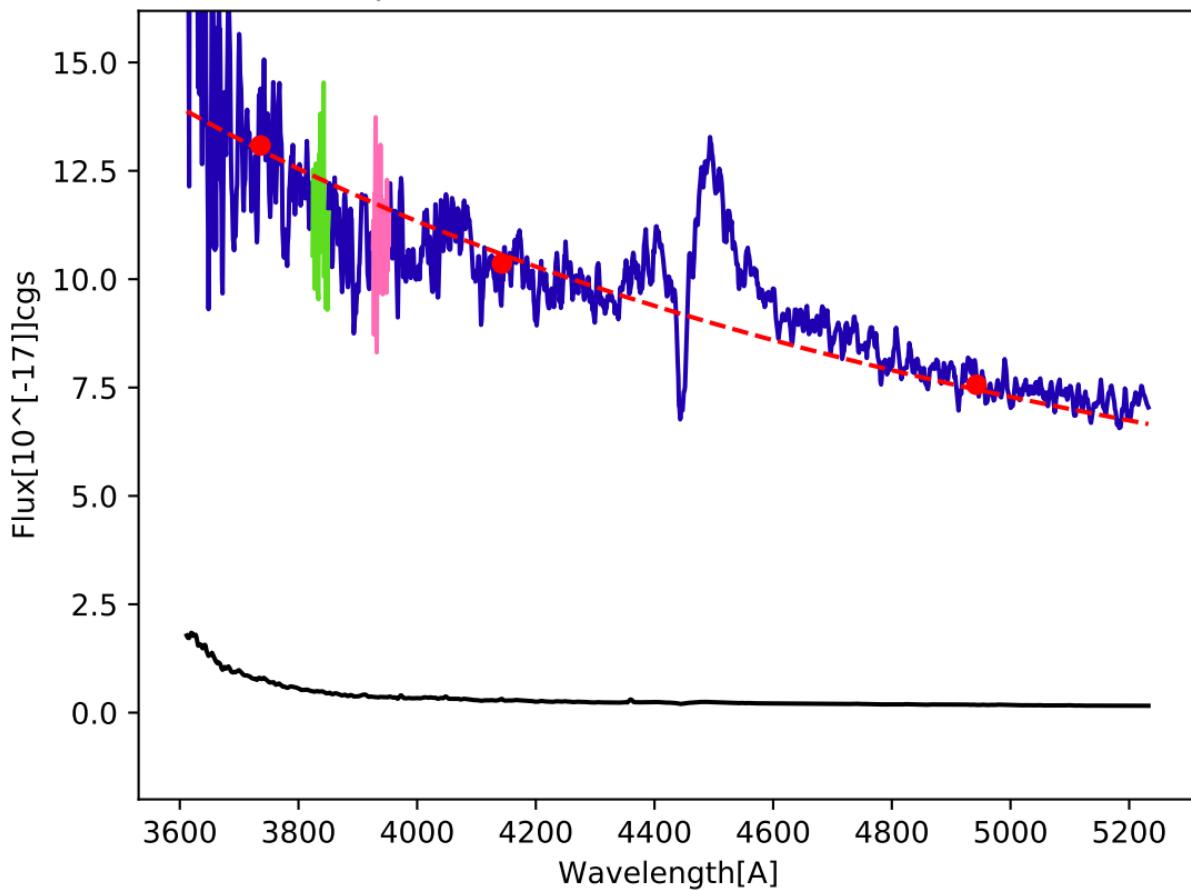
spec-11090-58487-0693-dered.dr16



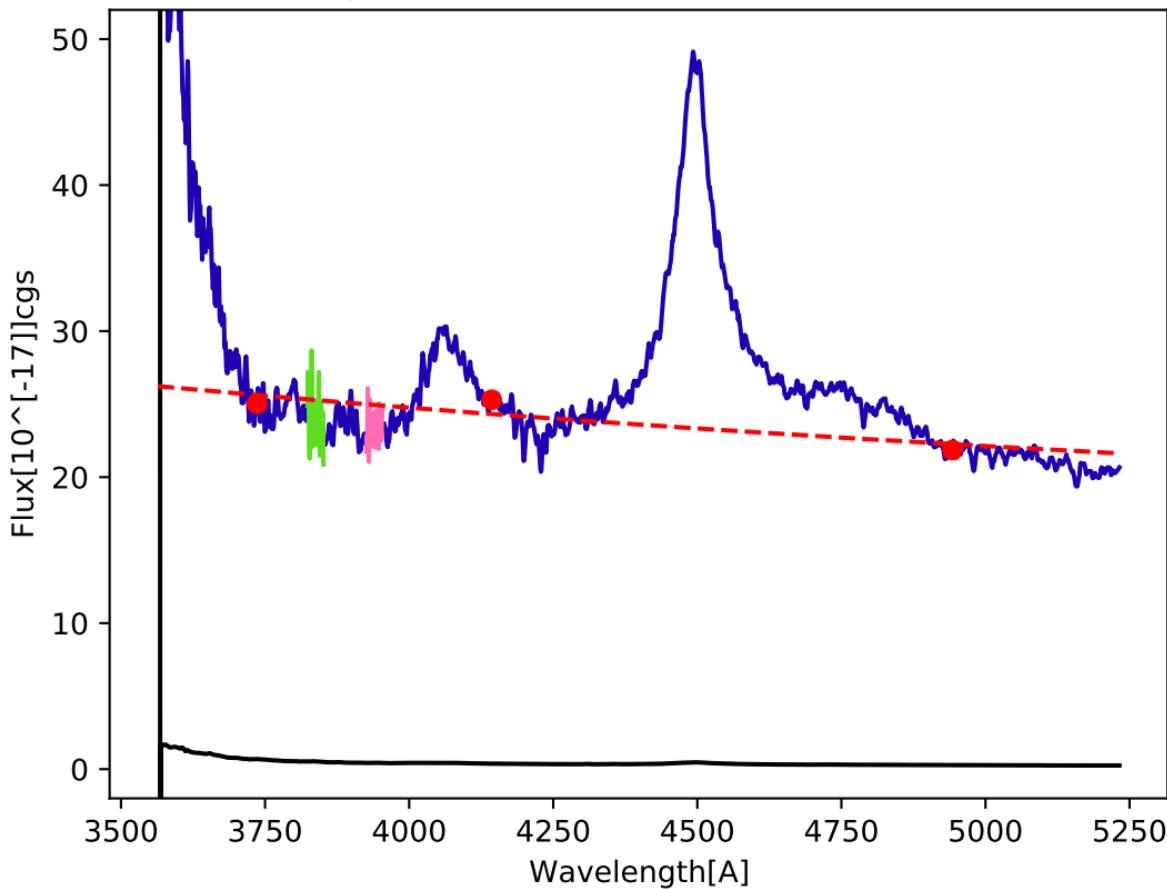
spec-8067-58253-0102-dered.dr16



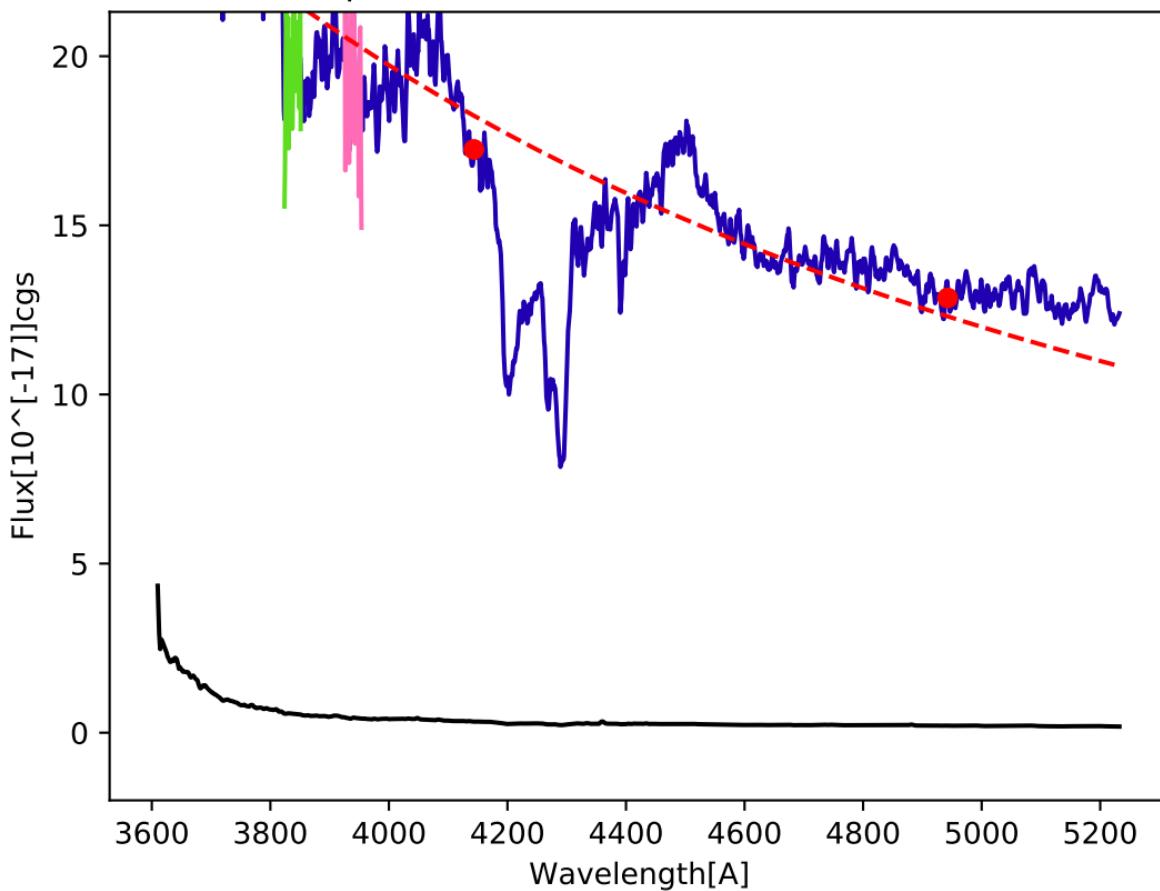
spec-8847-57429-0846-dered.dr16



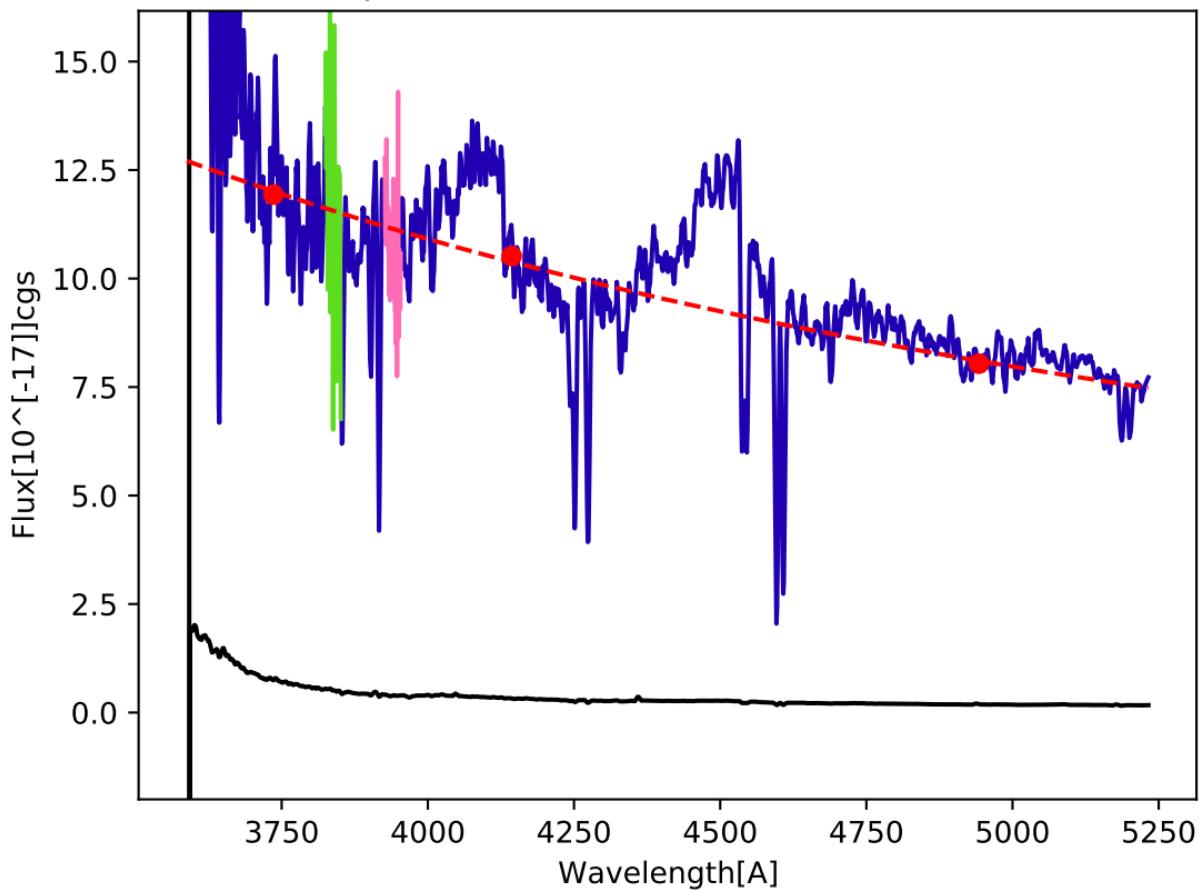
spec-7616-56902-0364-dered.dr16



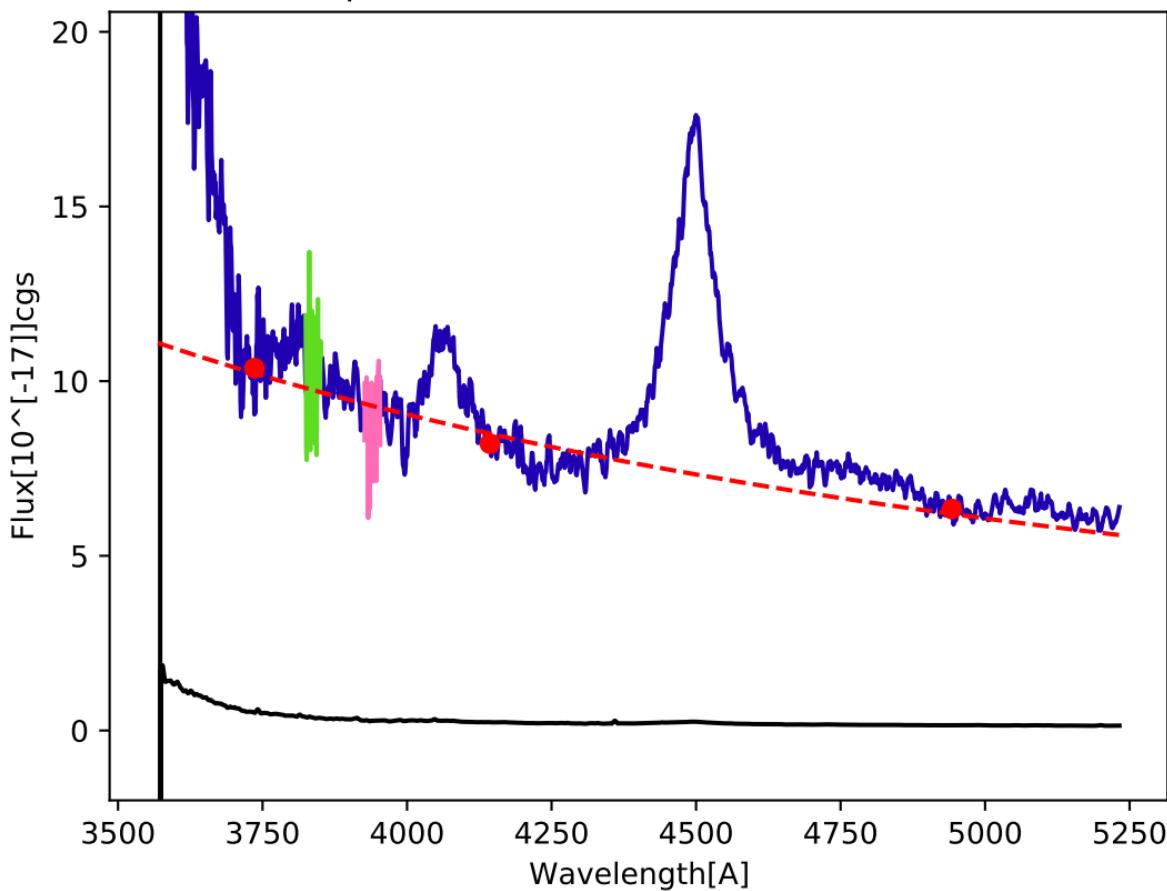
spec-8208-57430-0769-dered.dr16



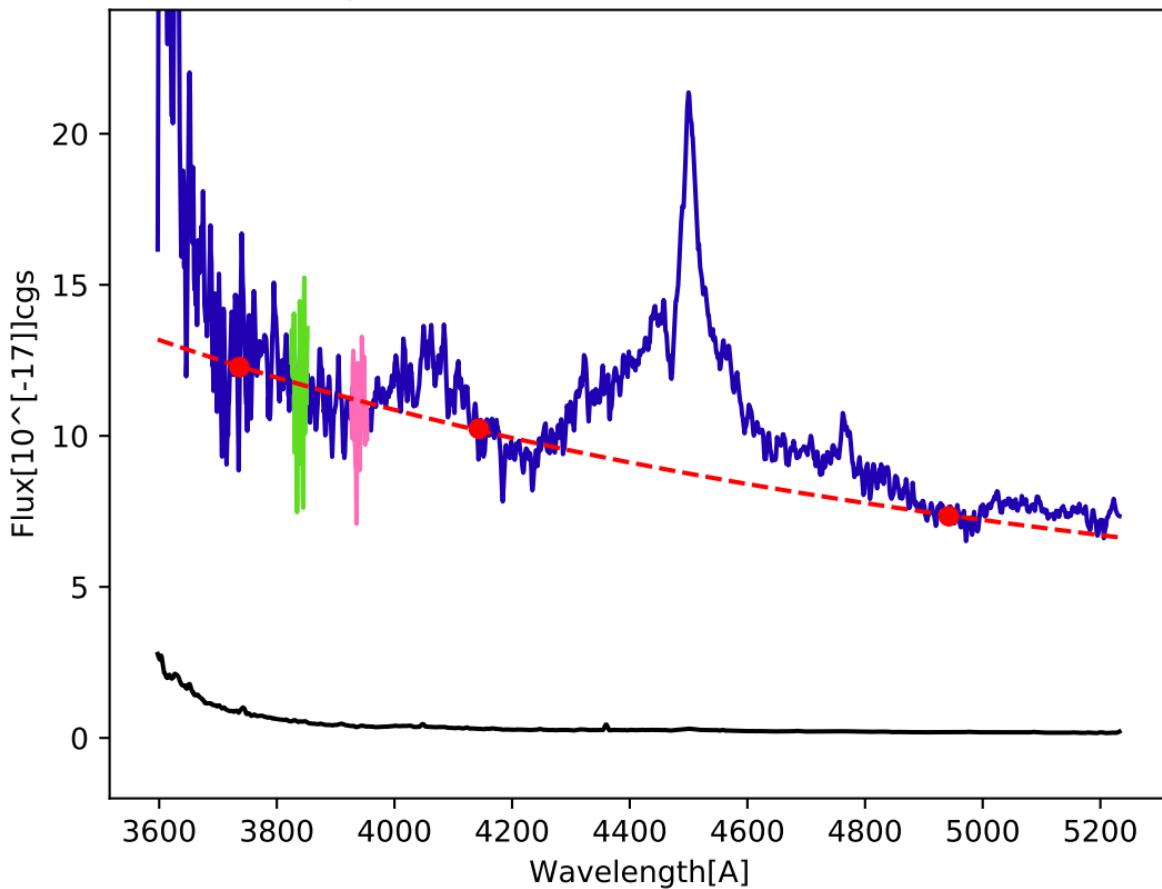
spec-10657-58157-0874-dered.dr16



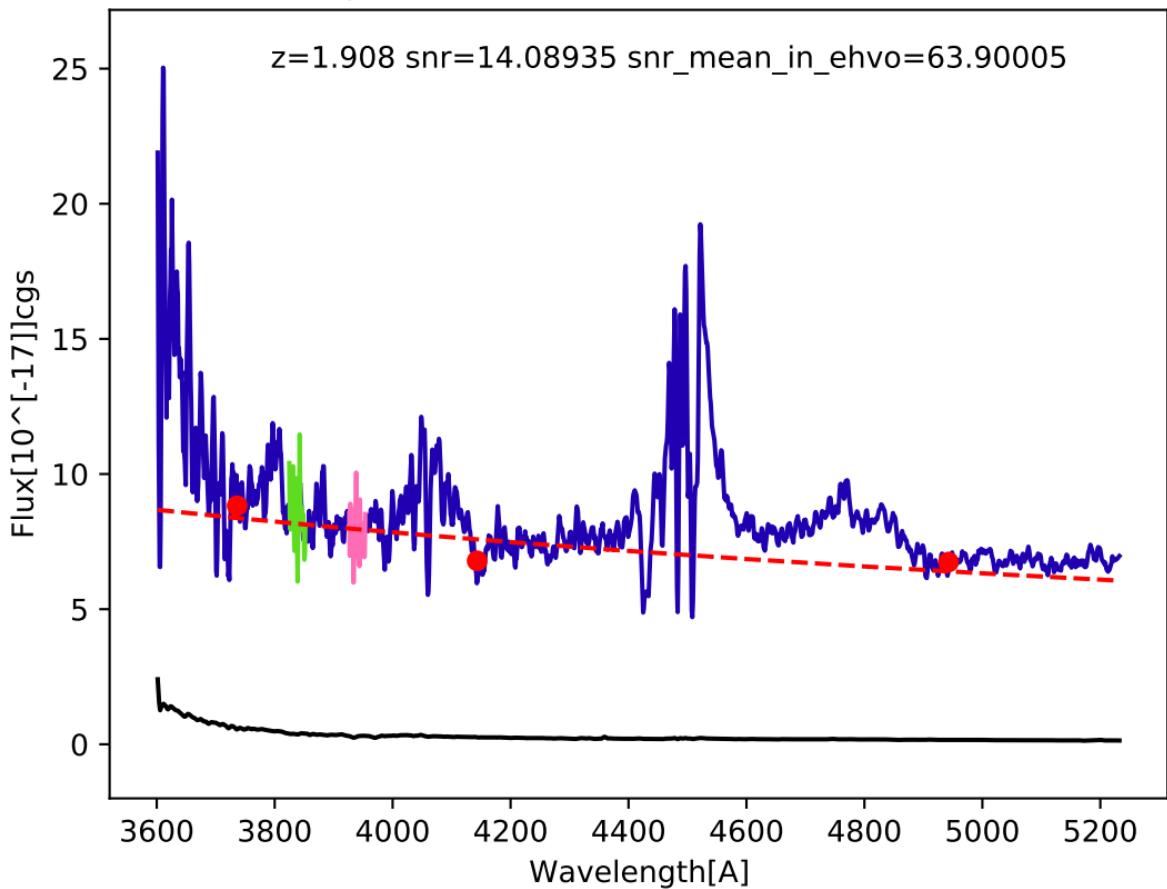
spec-7715-57364-0106-dered.dr16



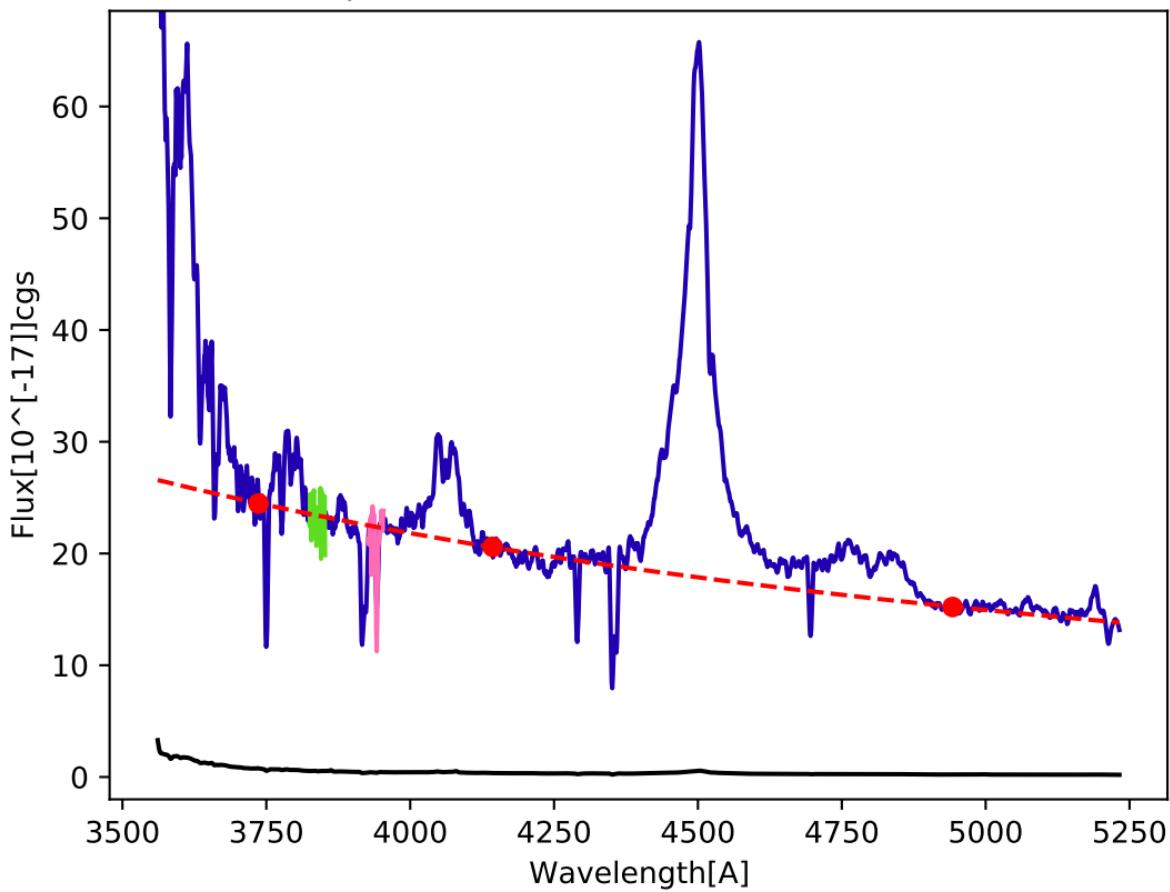
spec-5155-55946-0624-dered.dr16



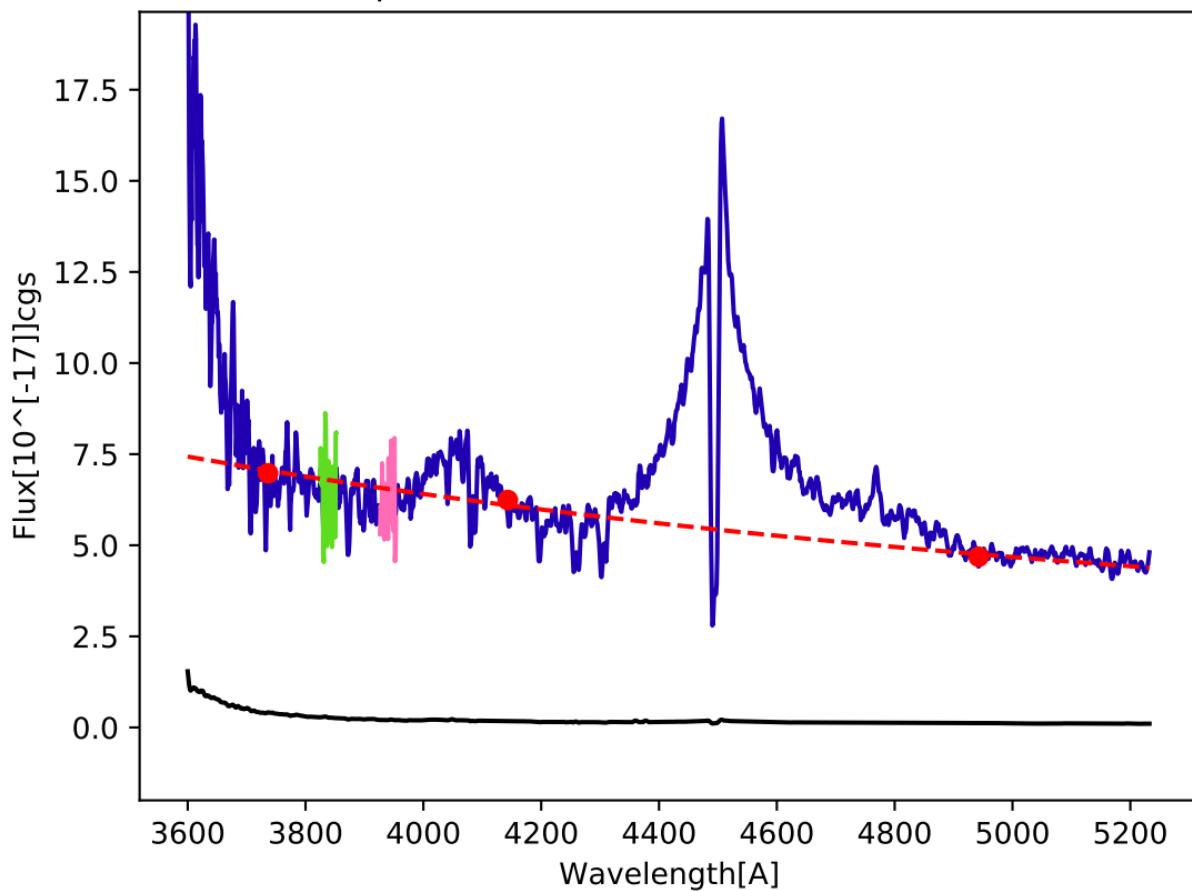
spec-5182-56341-0700-dered.dr16



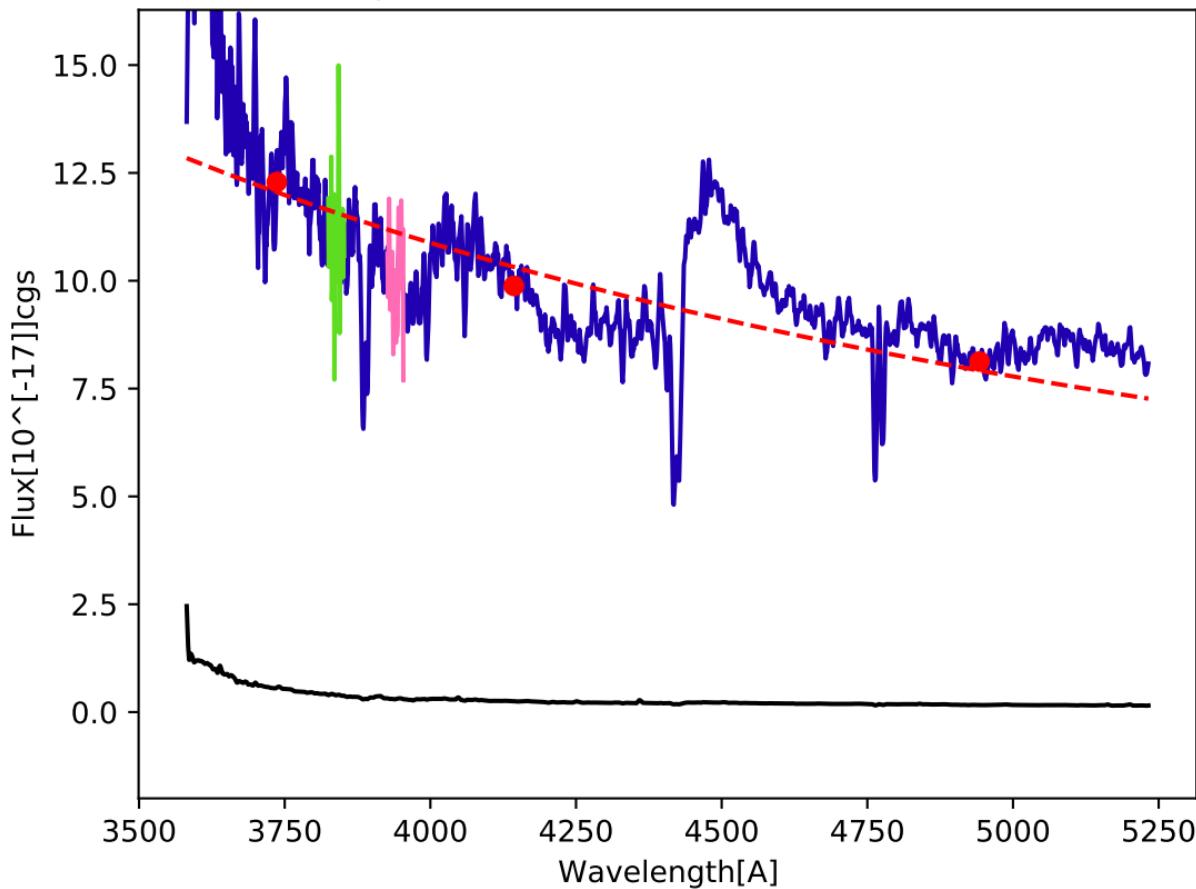
spec-5439-56045-0250-dered.dr16



spec-5440-55983-0712-dered.dr16

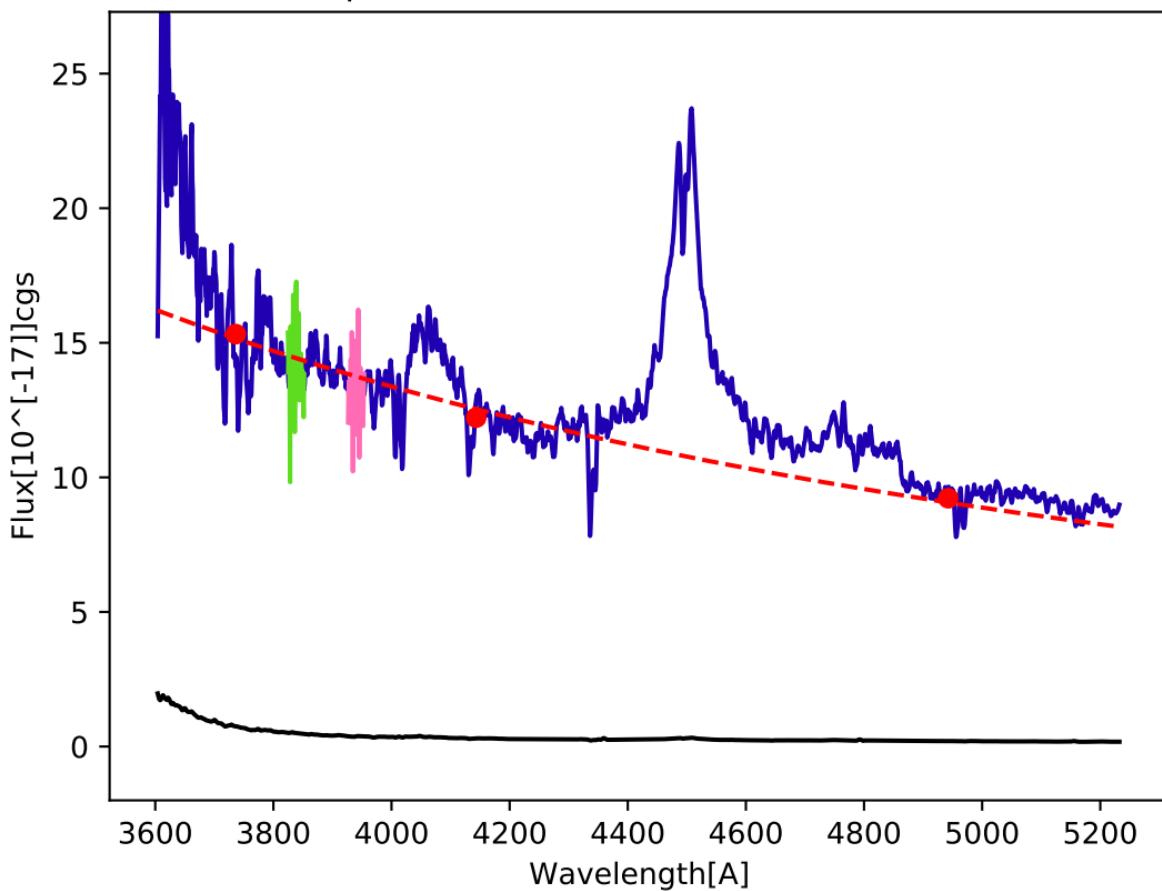


spec-5859-56065-0052-dered.dr16

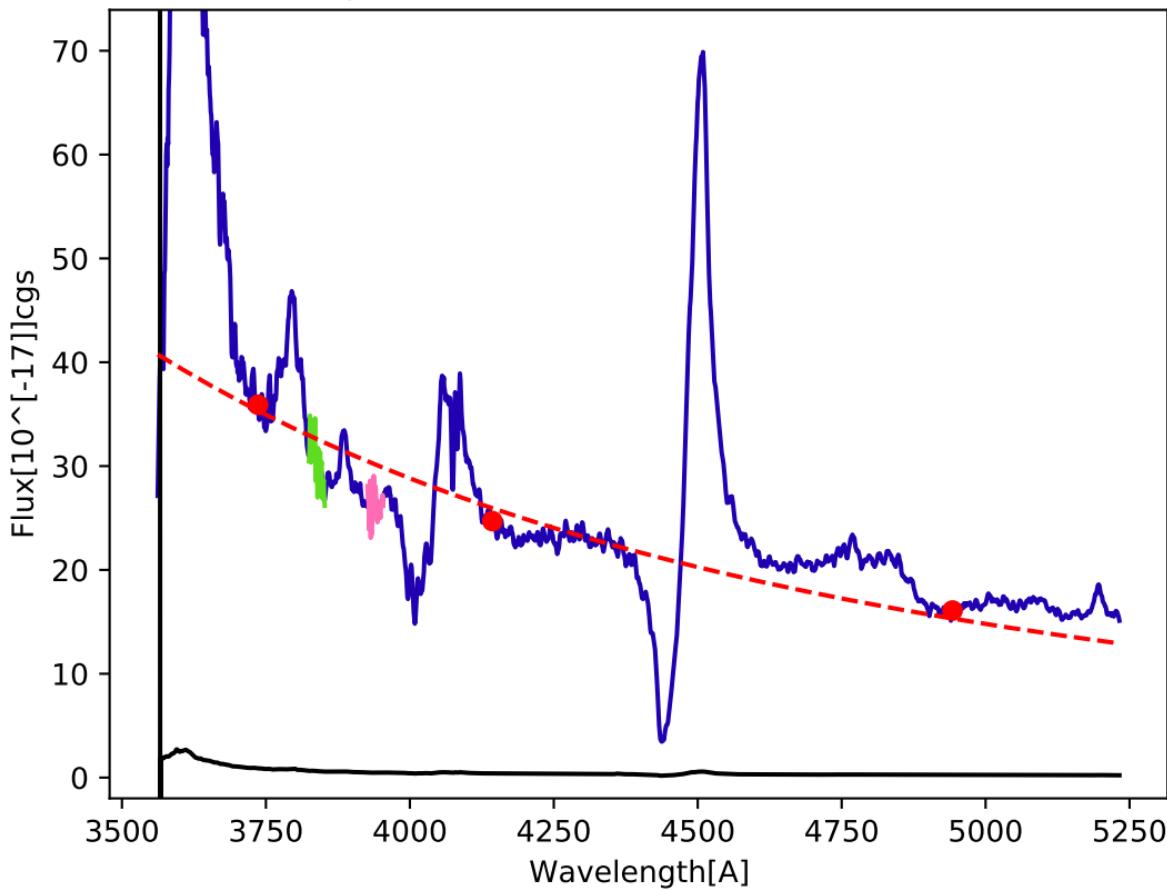


$z=1.908$ snr=14.24378 snr_mean_in_ehvo=93.00226

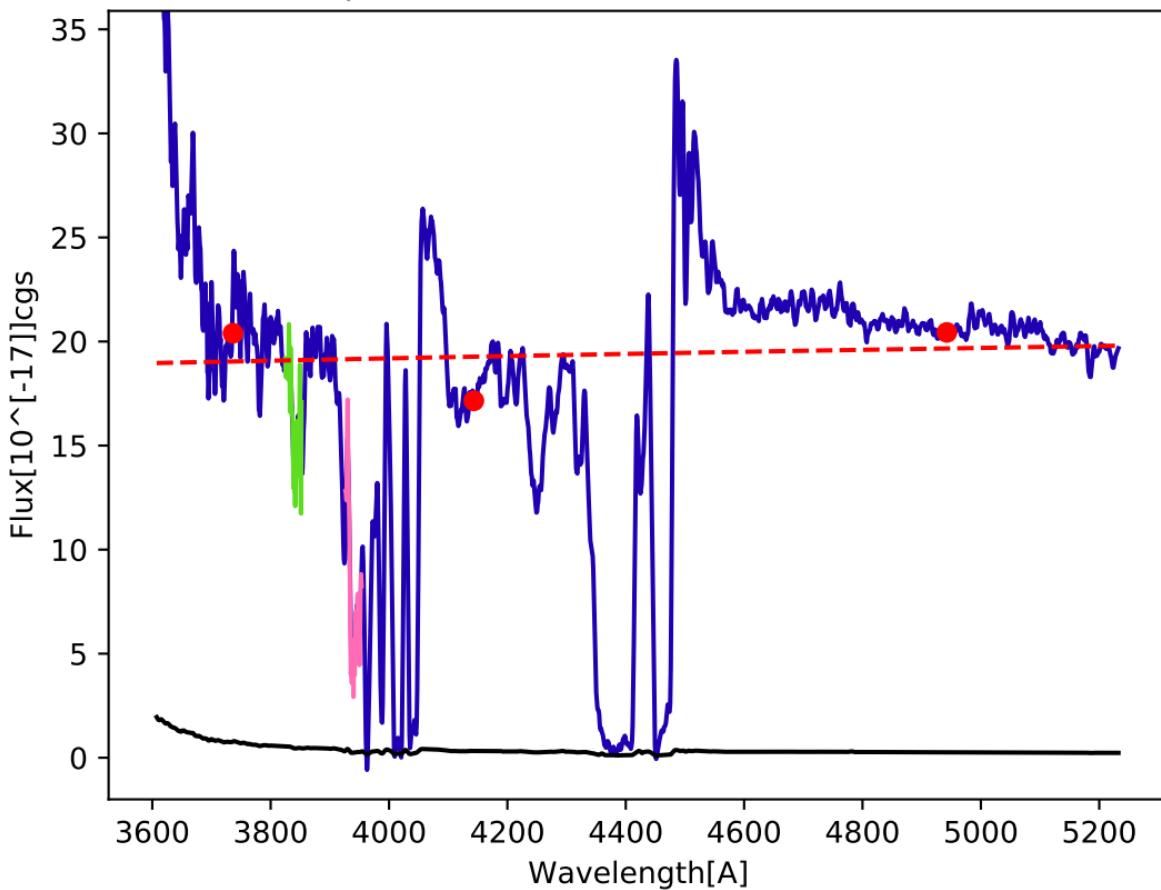
spec-6434-56362-0770-dered.dr16



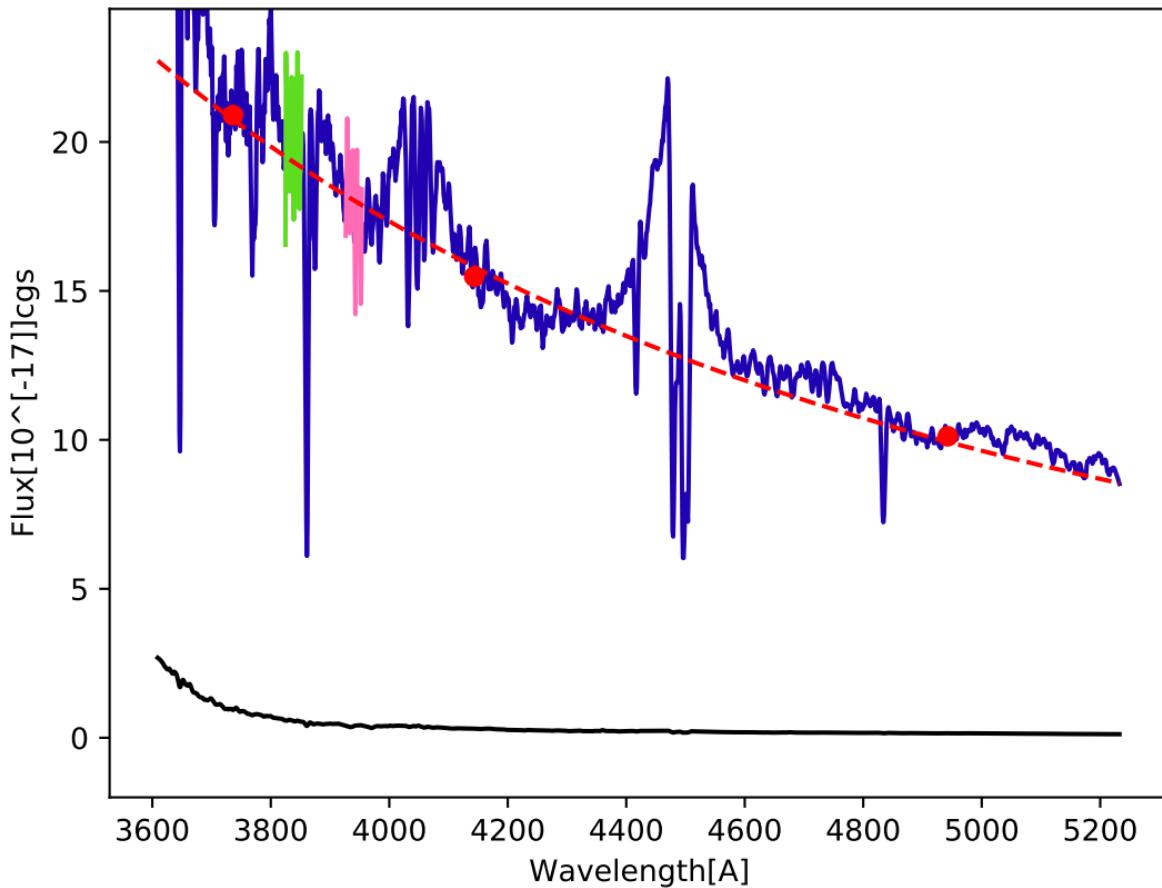
spec-6491-56337-0210-dered.dr16



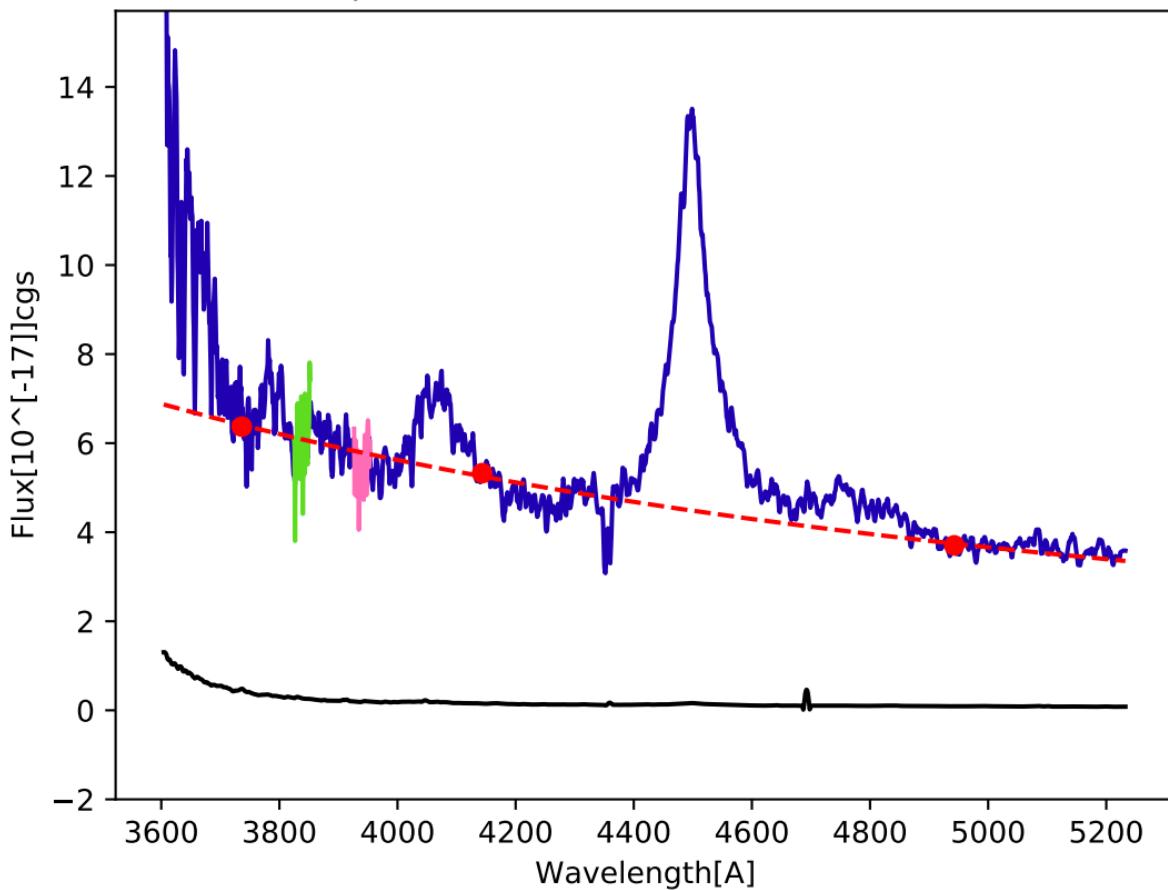
spec-6752-56366-0598-dered.dr16



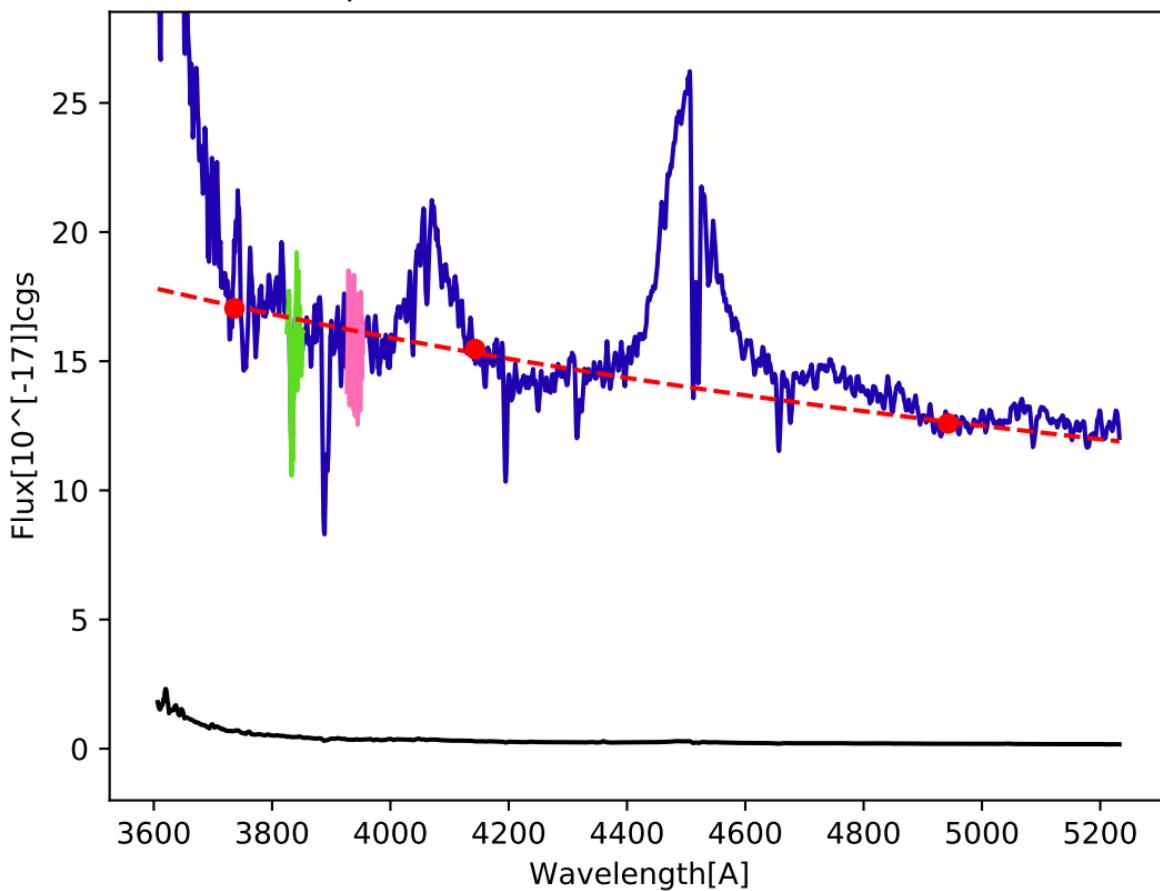
spec-7059-56592-0776-dered.dr16



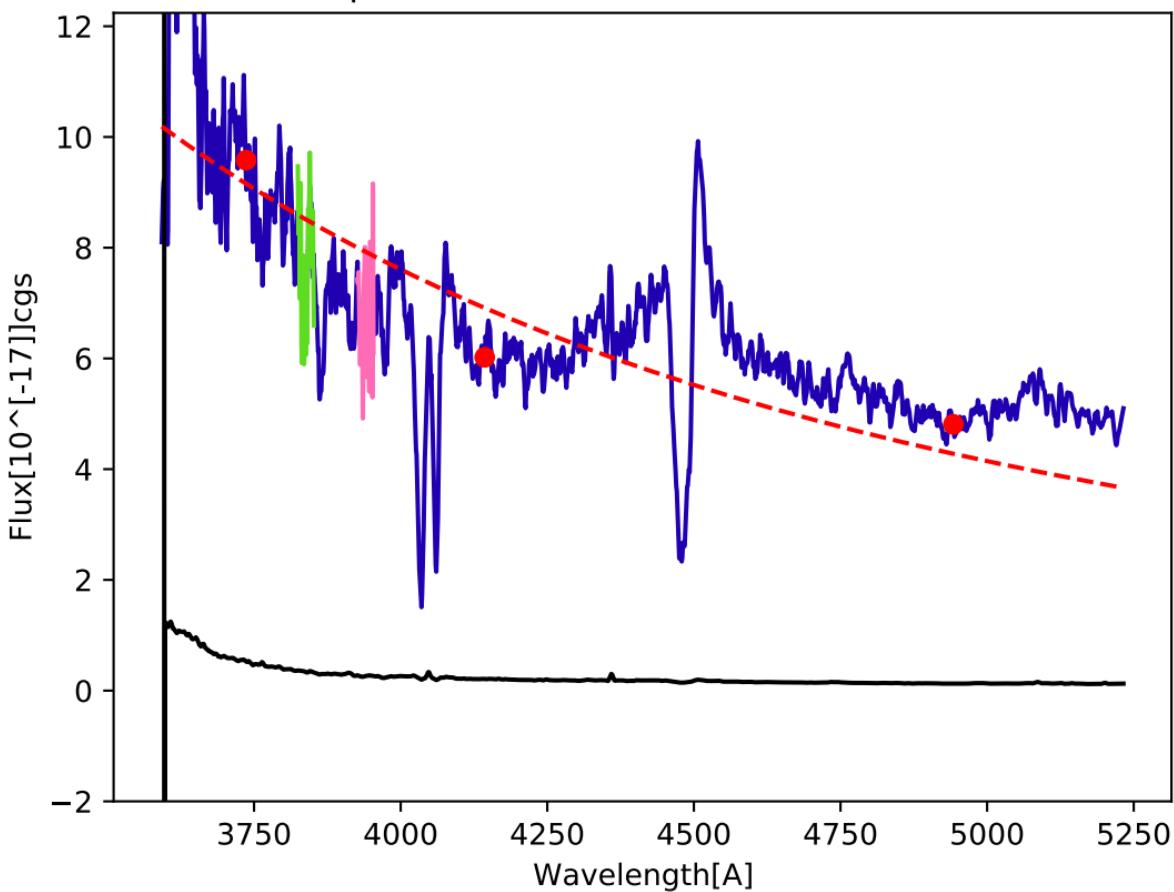
spec-7339-57510-0817-dered.dr16



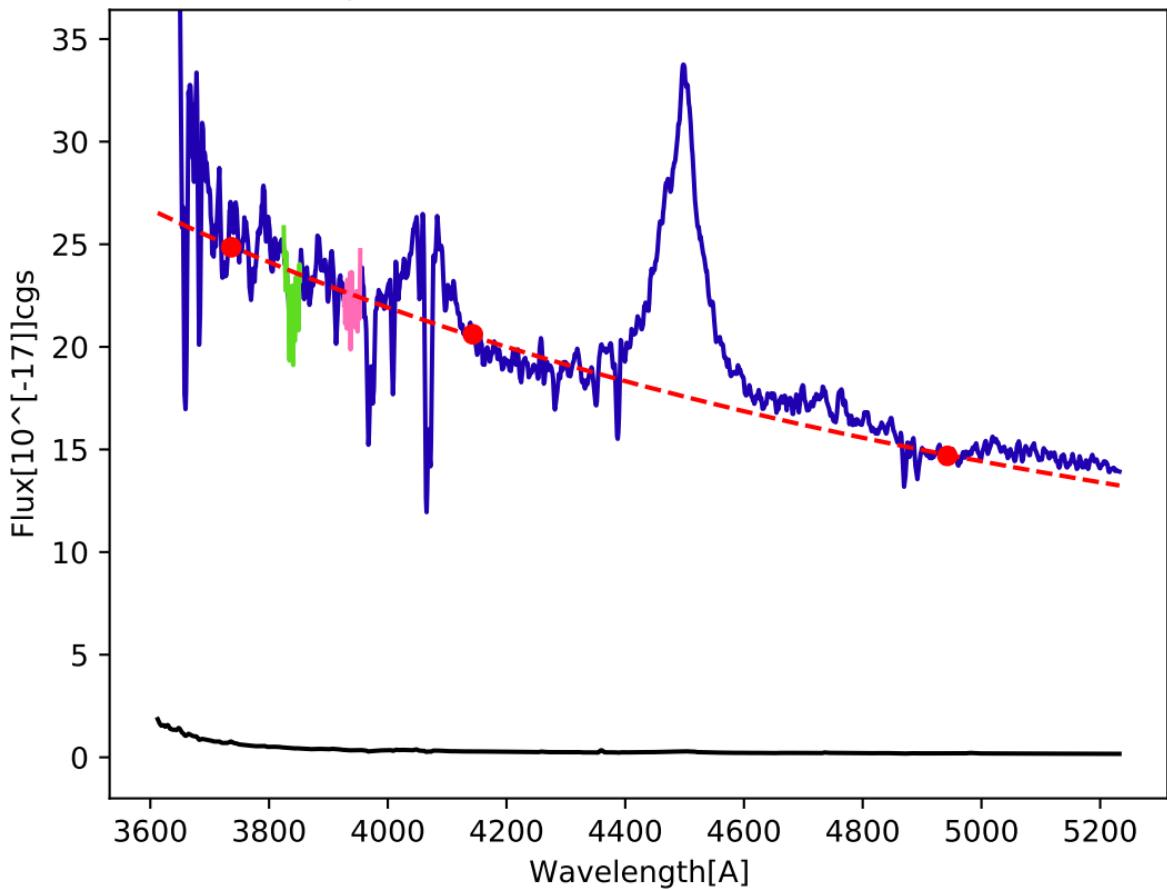
spec-7696-57655-0835-dered.dr16



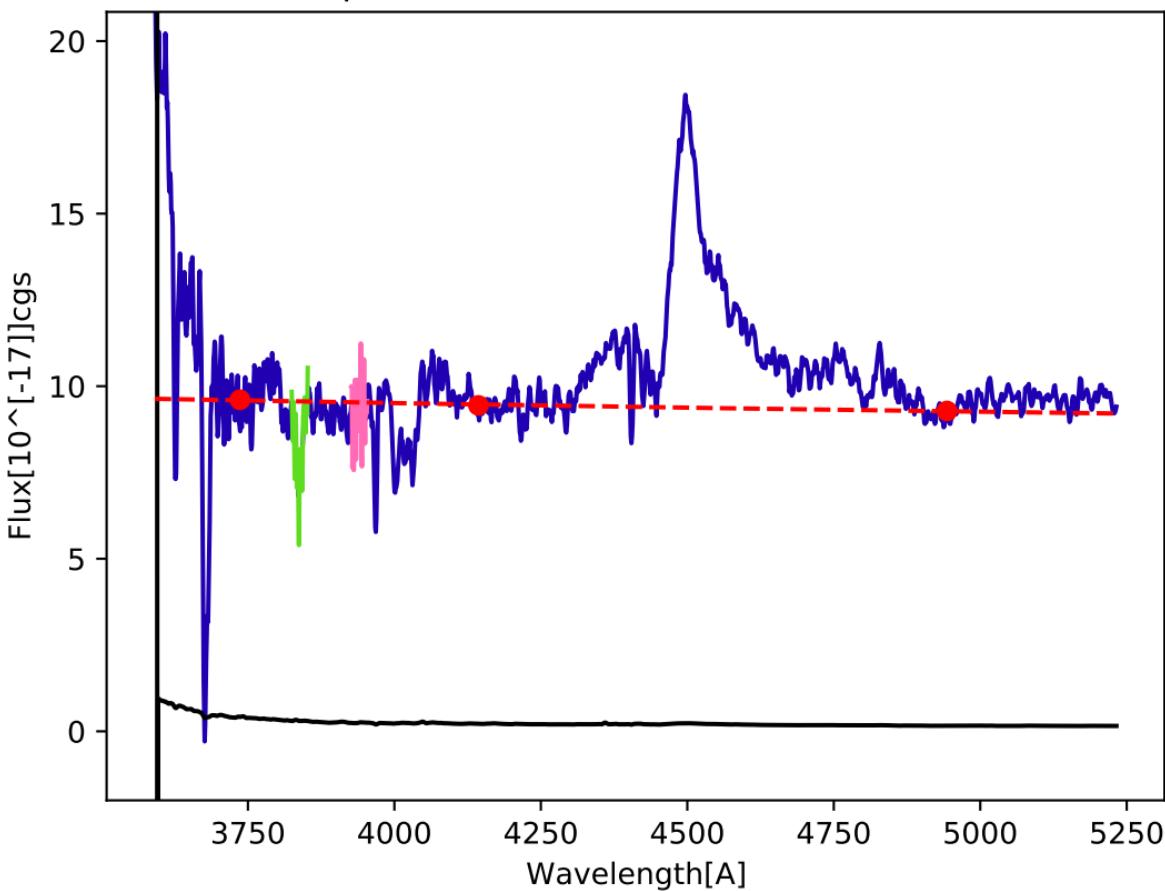
spec-7749-58073-0682-dered.dr16



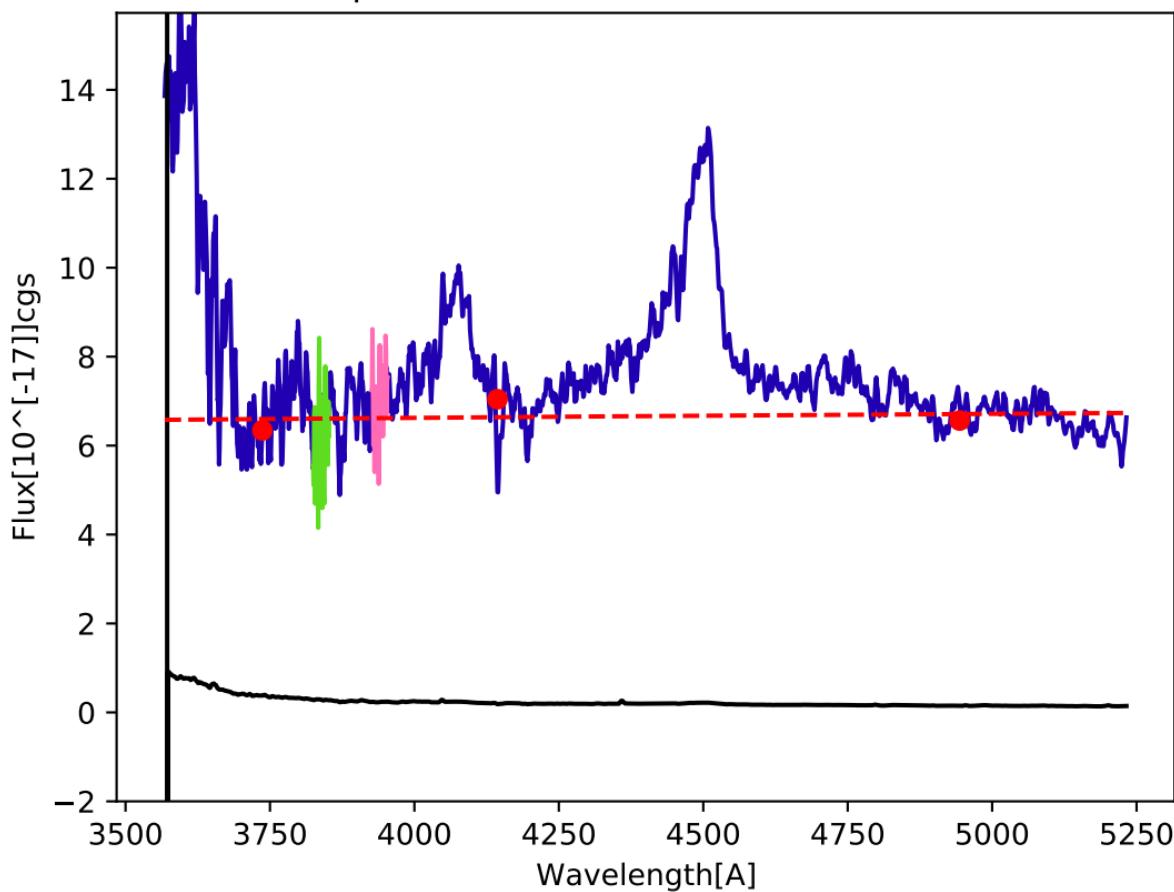
spec-8500-57432-0800-dered.dr16



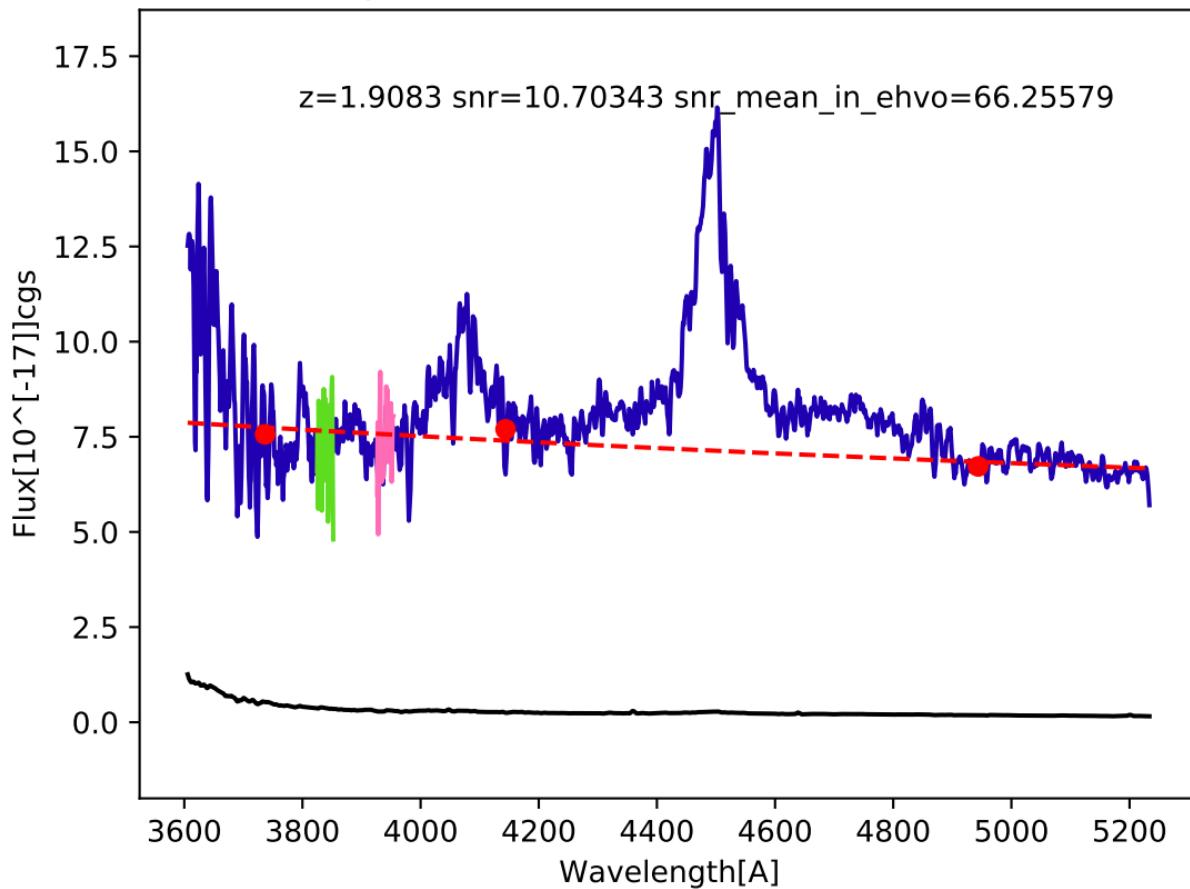
$z=1.9081$ snr=15.60588 snr_mean_in_ehvo=102.58811
spec-9405-58048-0921-dered.dr16



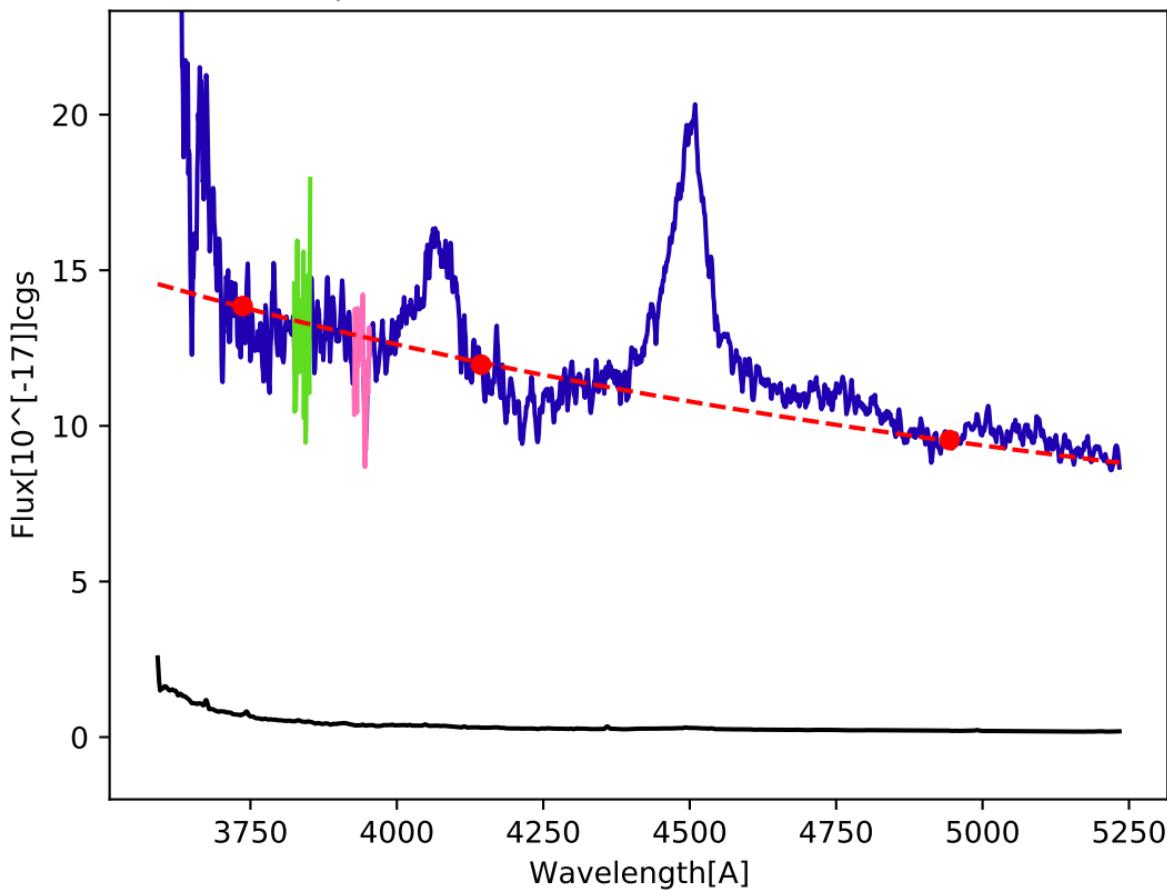
$z=1.9082$ snr=11.21499 snr_mean_in_ehvo=74.11143
spec-7660-57357-0081-dered.dr16



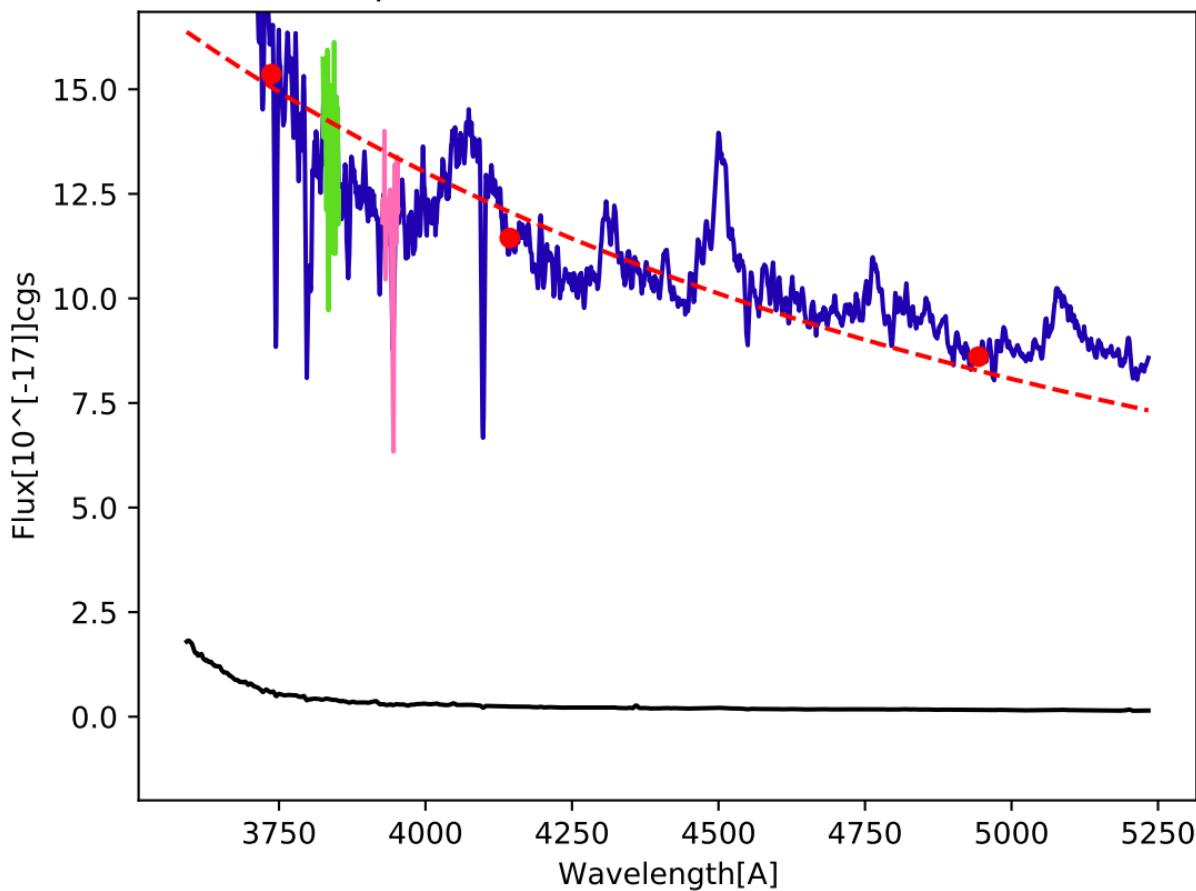
spec-10925-58271-0036-dered.dr16



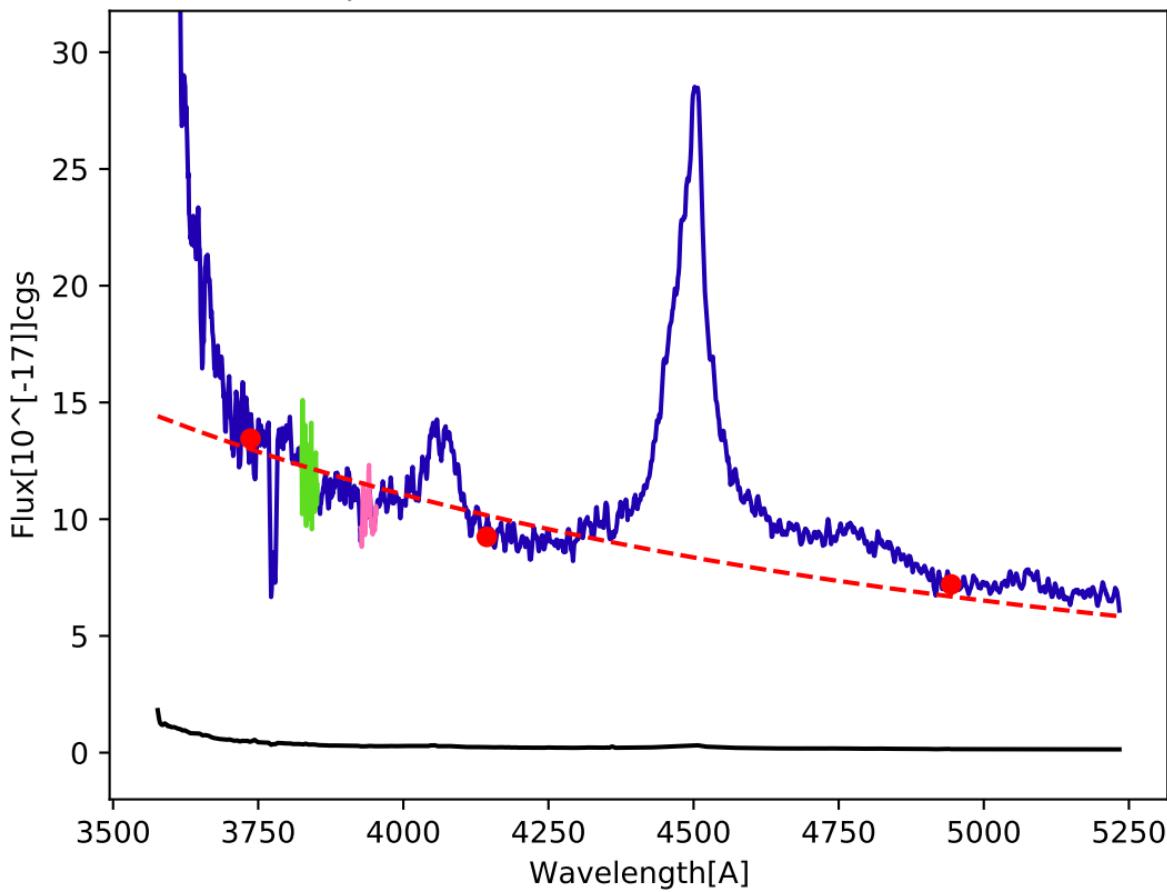
spec-11053-58437-0482-dered.dr16



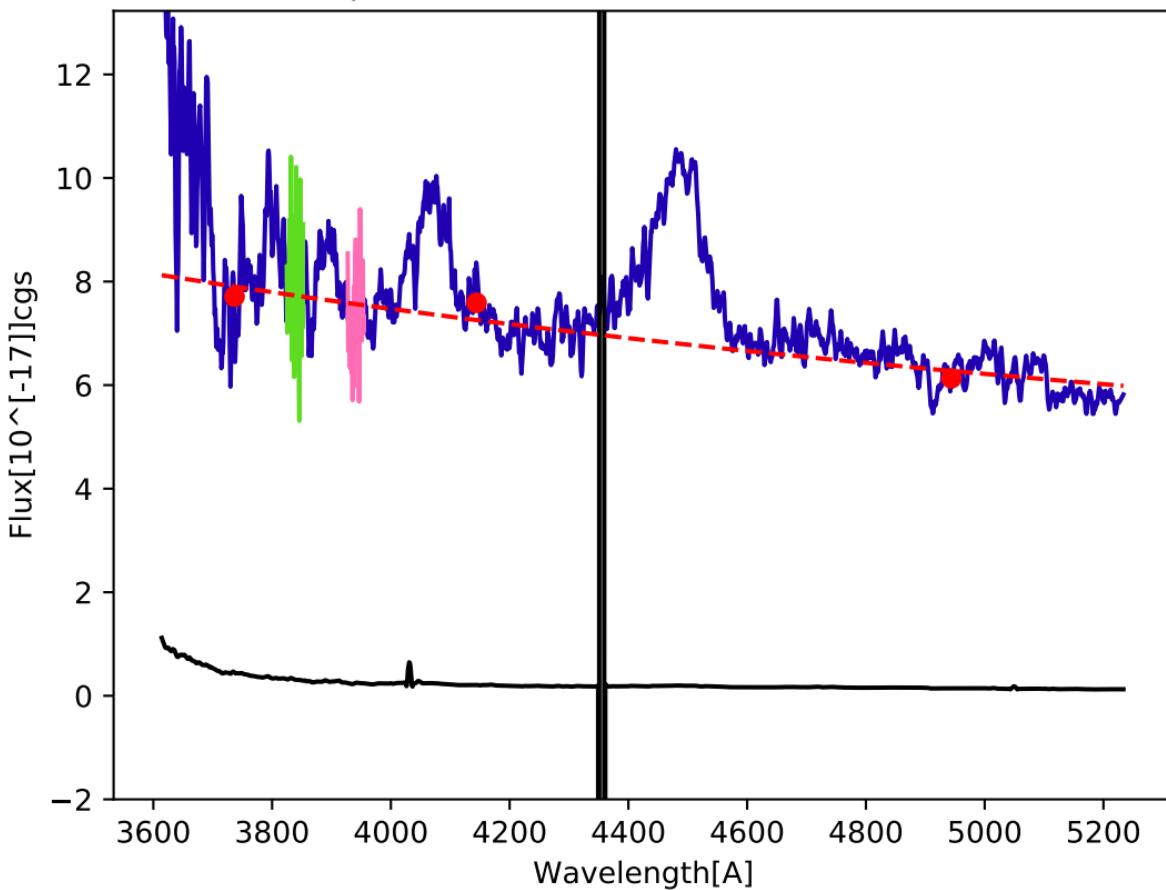
spec-8539-58021-0141-dered.dr16



spec-9549-57807-0478-dered.dr16

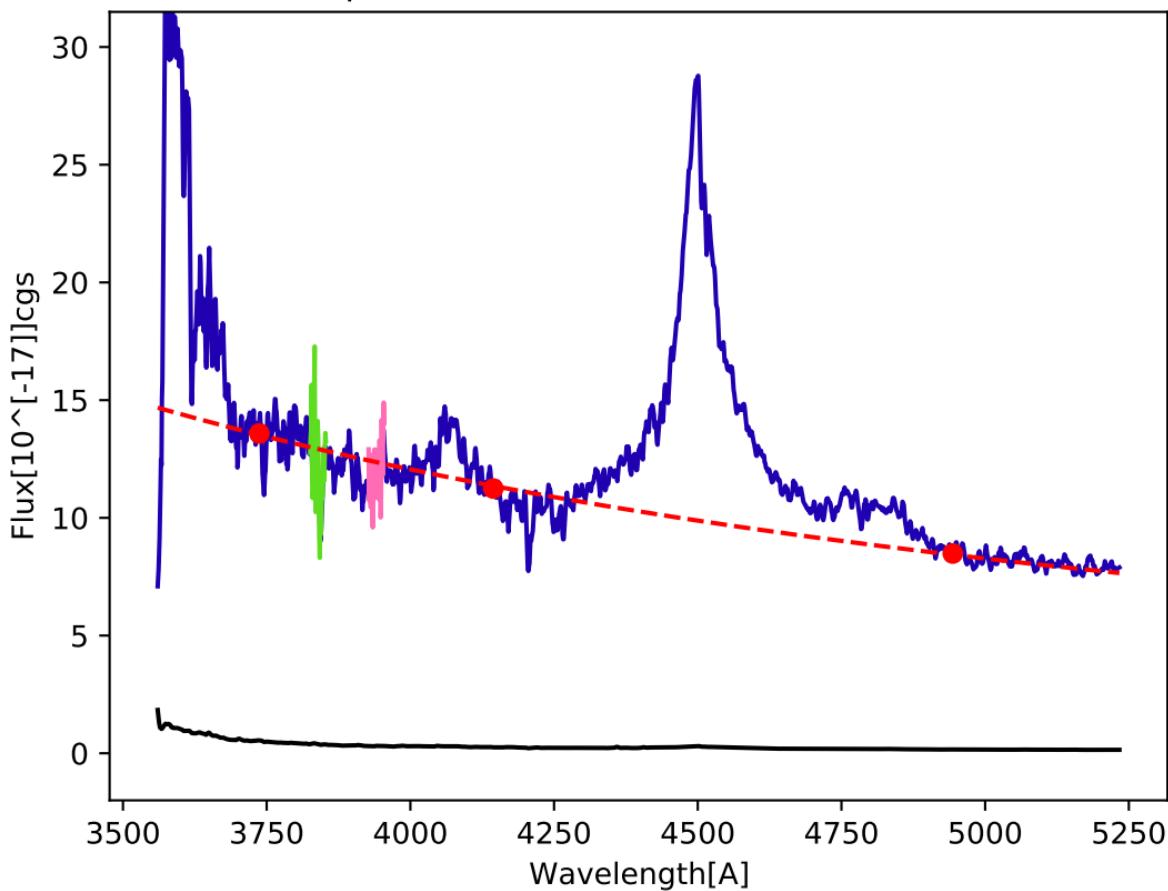


spec-8406-57513-0964-dered.dr16

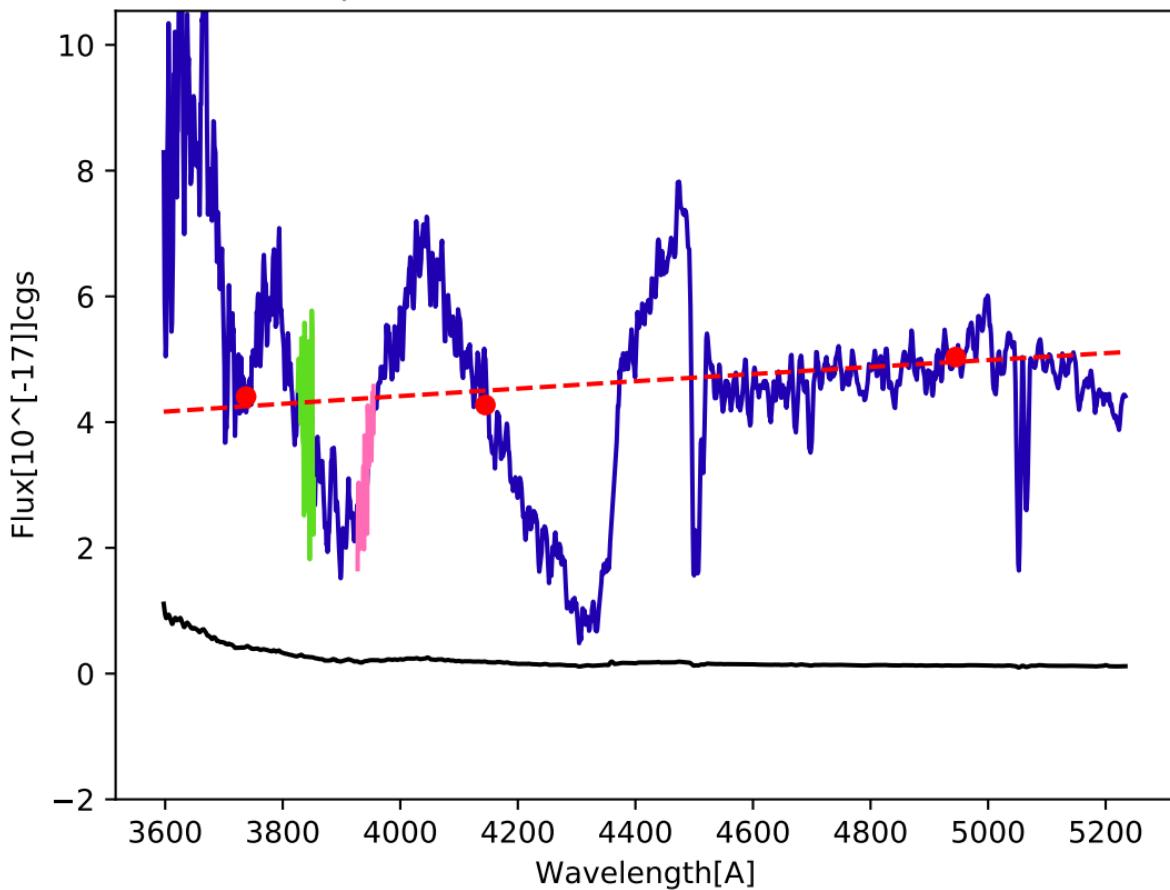


$z=1.9087$ snr=13.36755 snr_mean_in_ehvo=108.61528

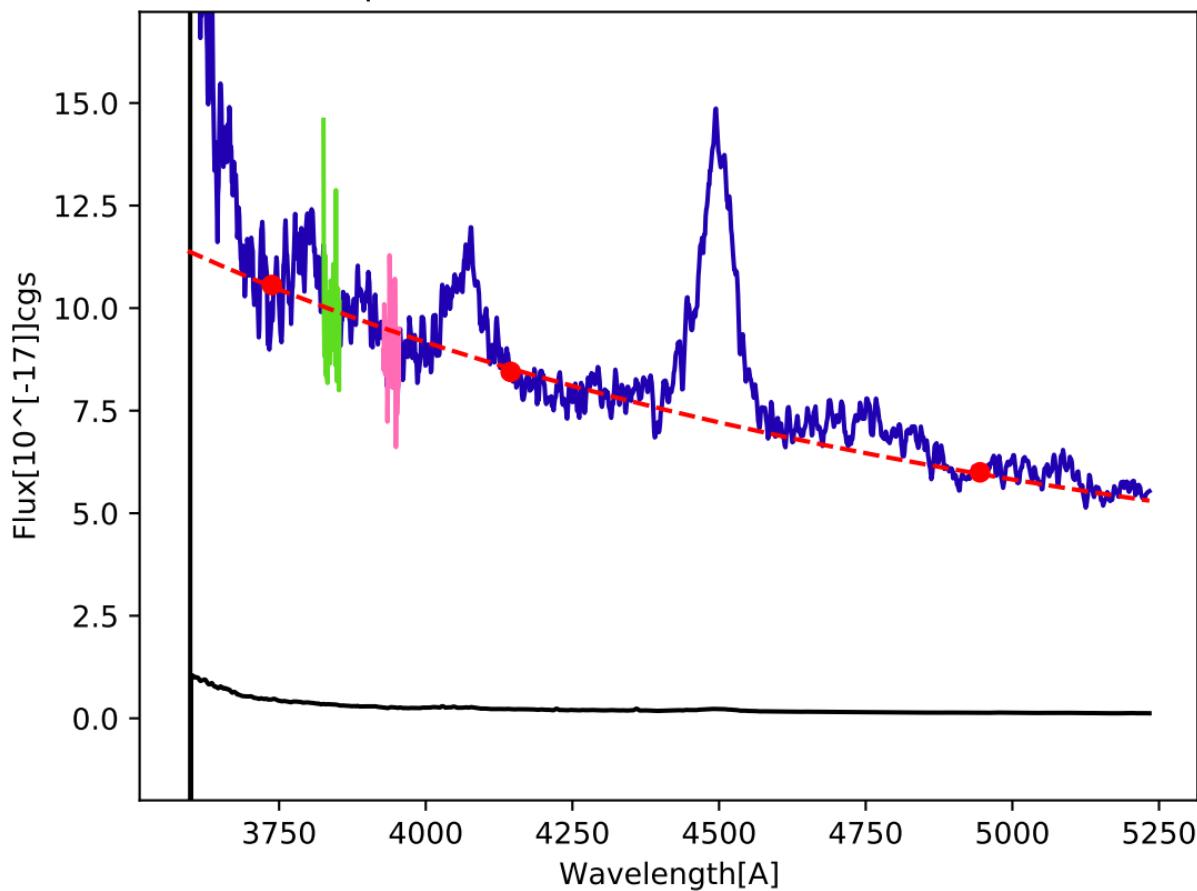
spec-7577-56944-0495-dered.dr16



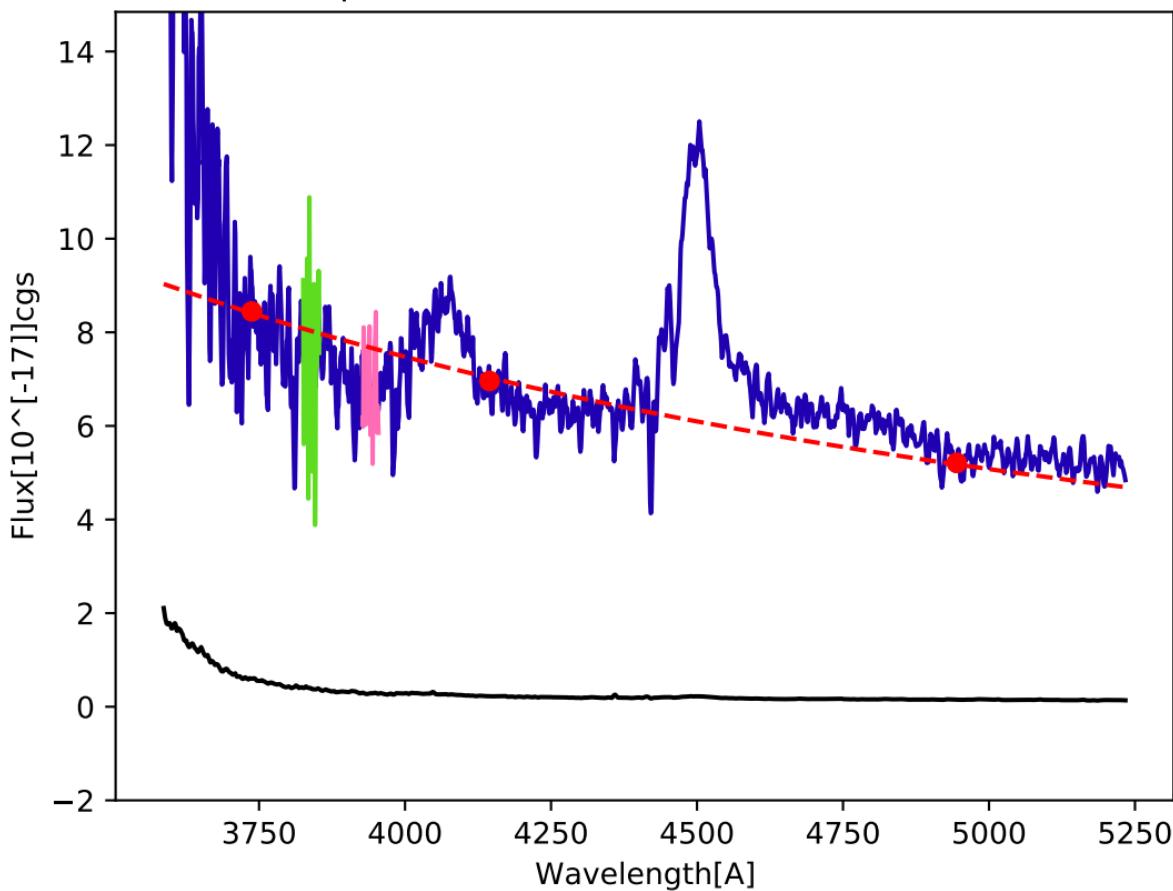
spec-10227-58224-0894-dered.dr16



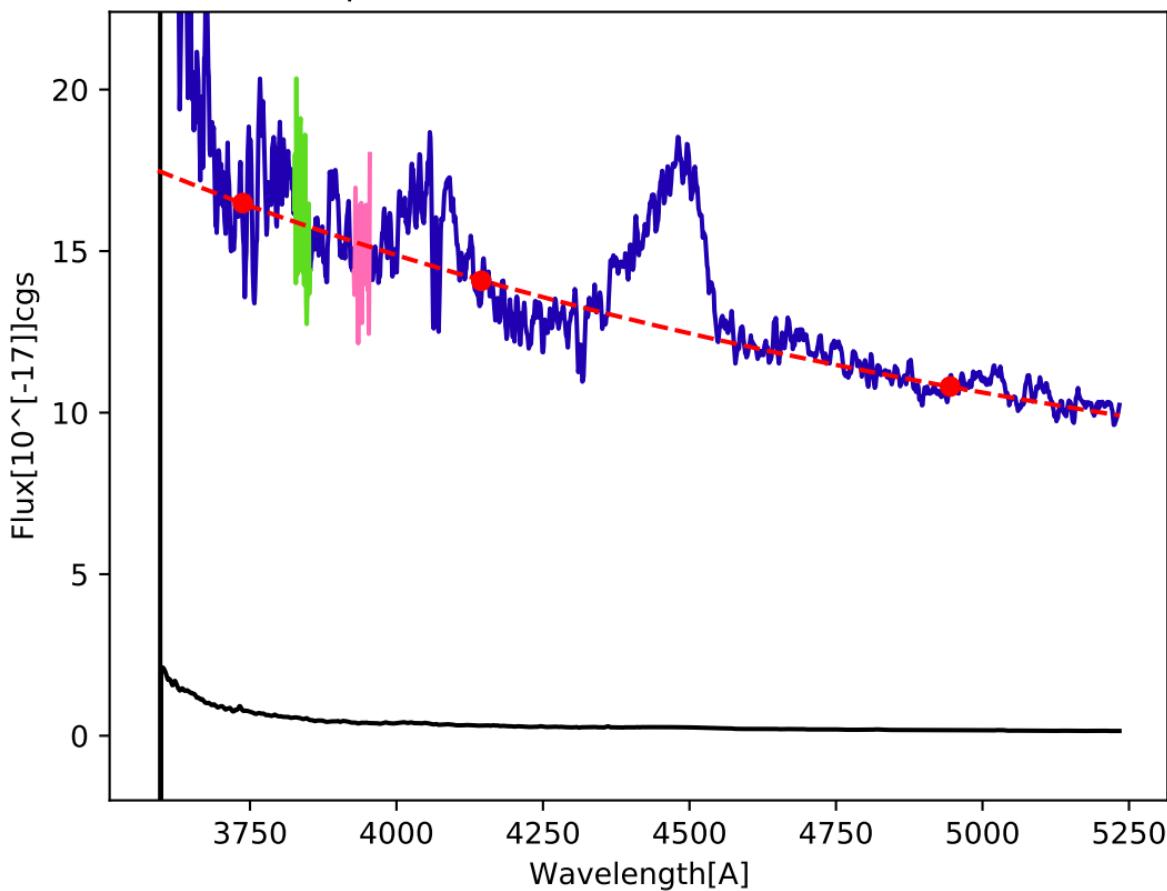
spec-10232-58223-0928-dered.dr16



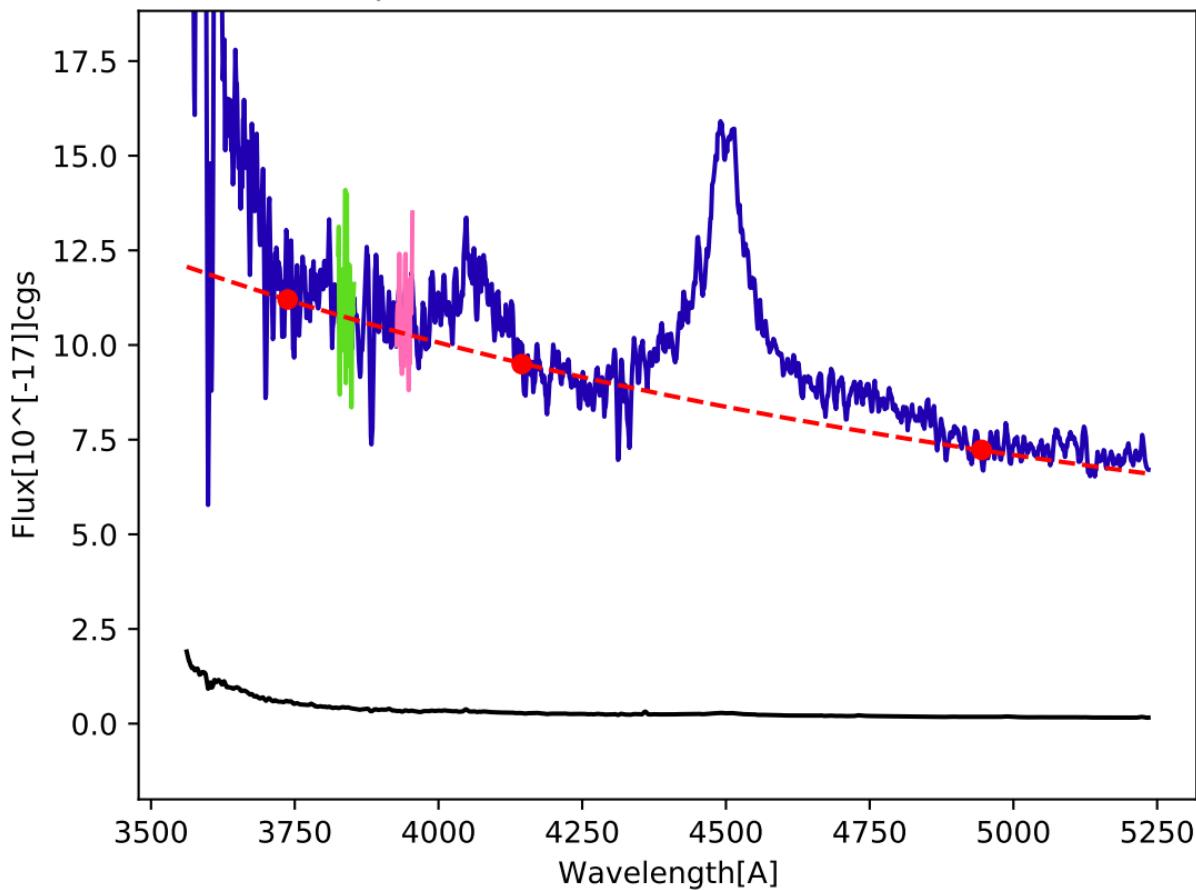
spec-11040-58456-0262-dered.dr16



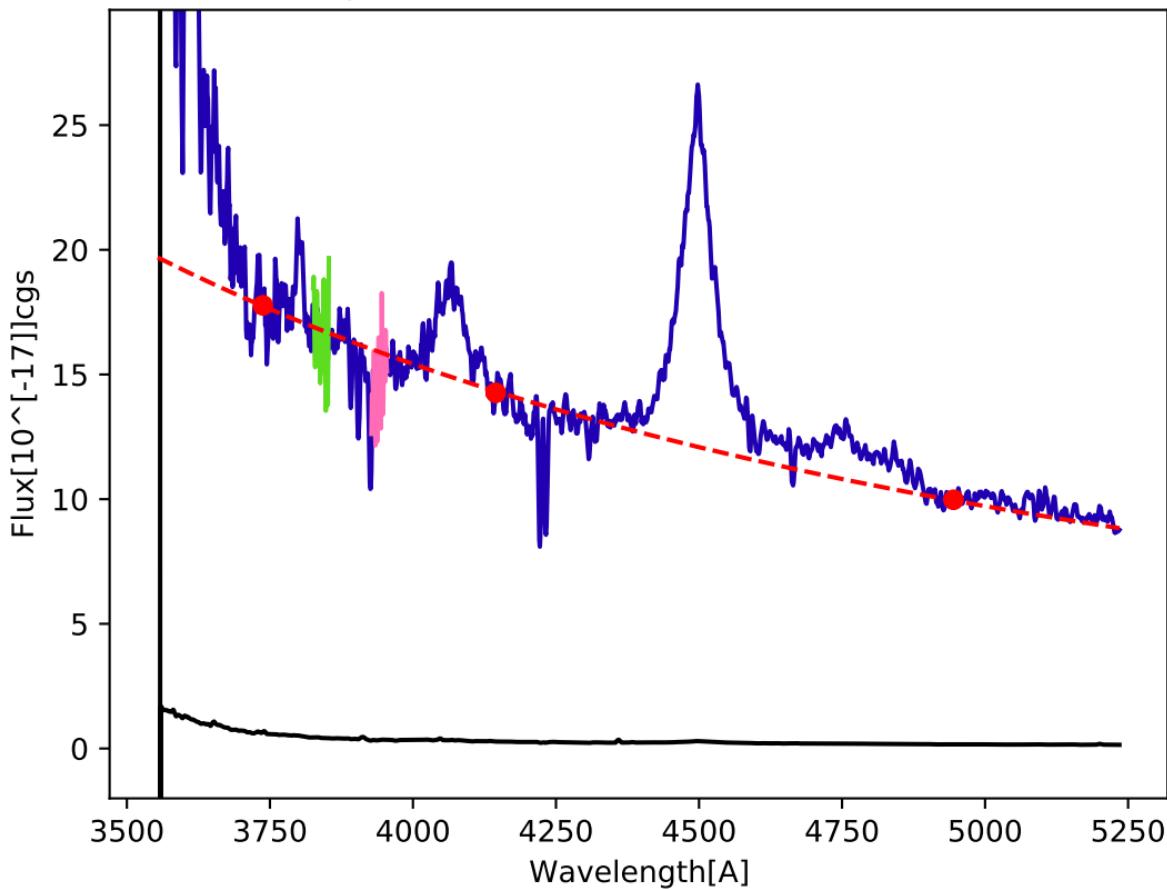
spec-7756-58392-0984-dered.dr16



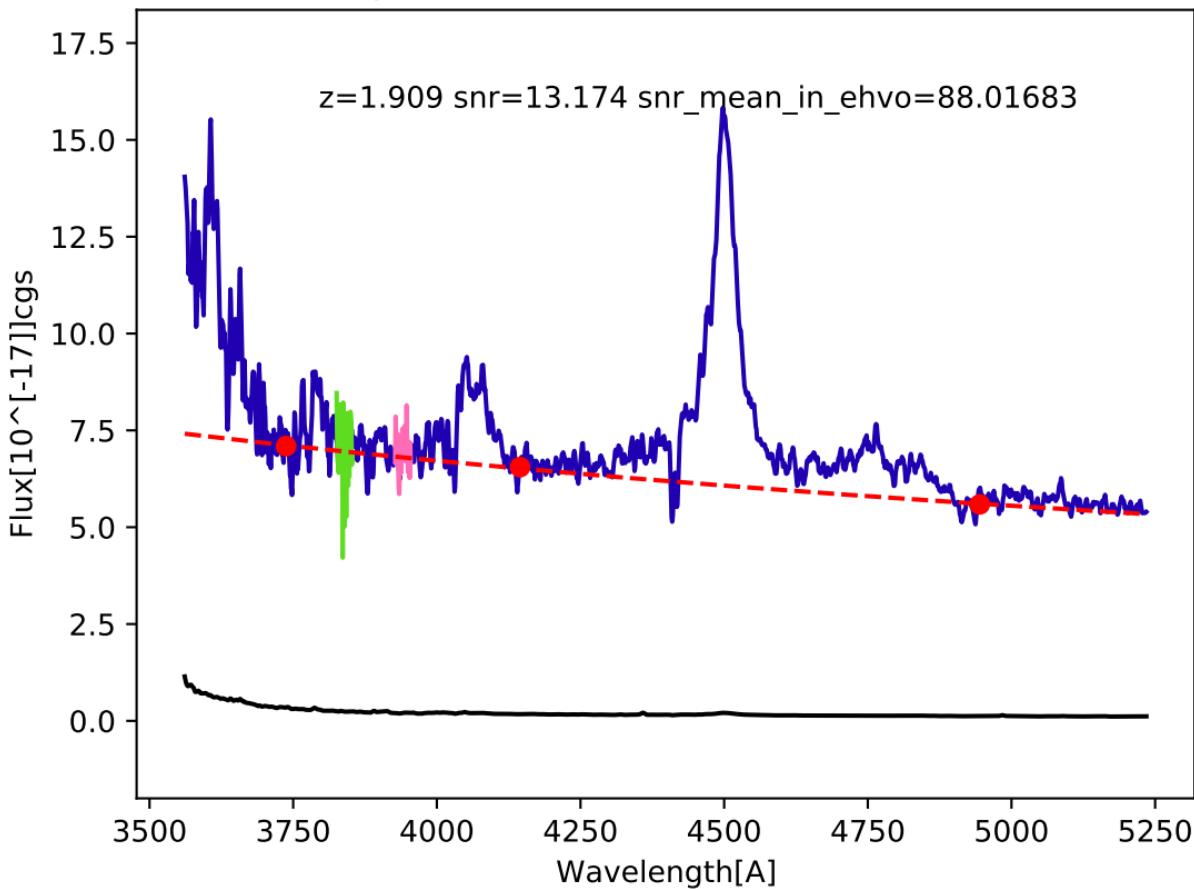
spec-5195-56048-0102-dered.dr16



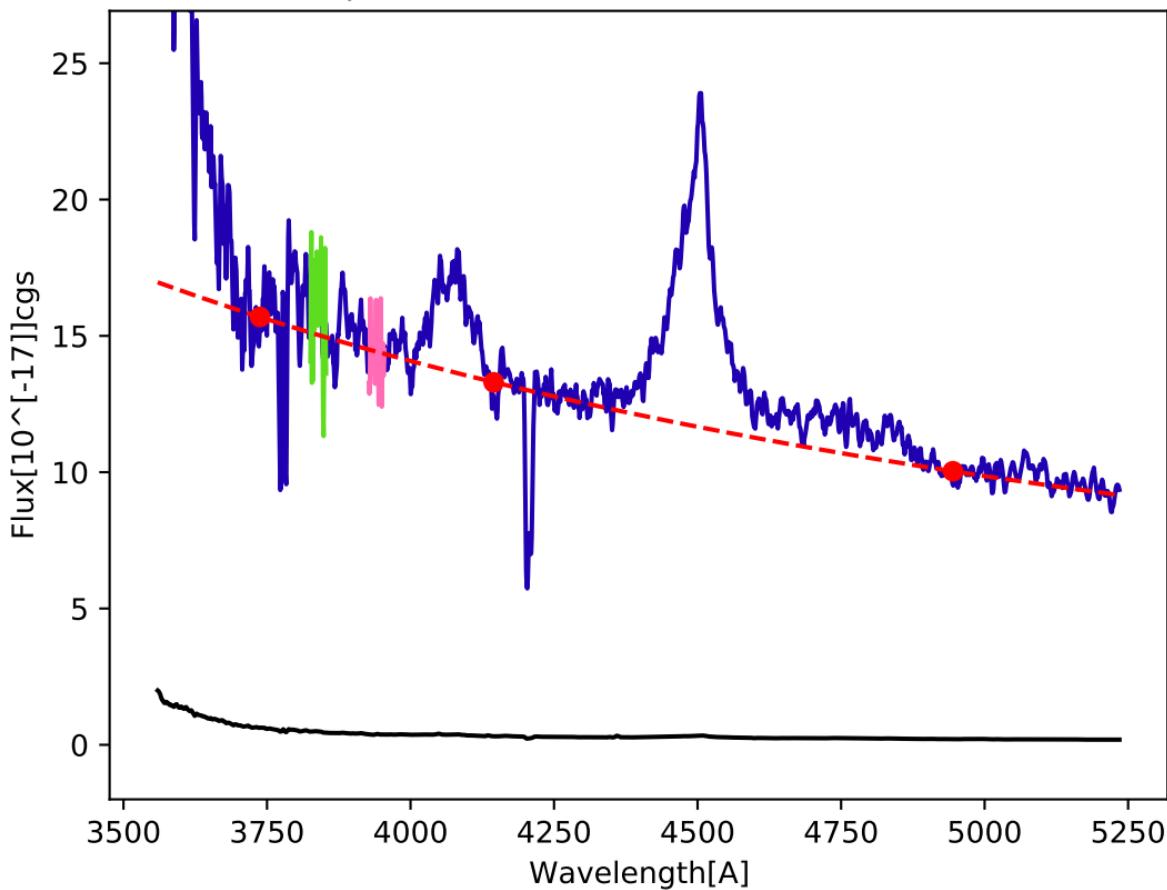
spec-5202-55824-0174-dered.dr16



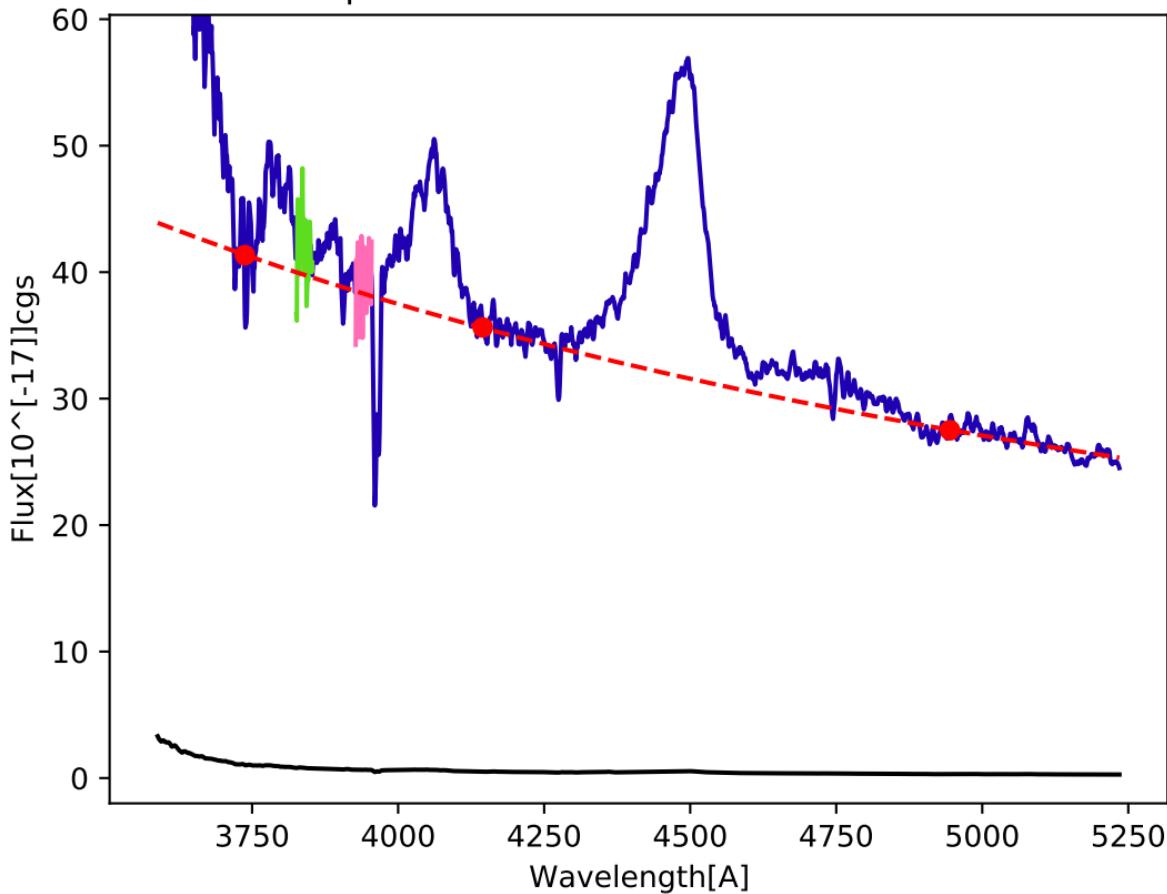
spec-5769-56246-0172-dered.dr16



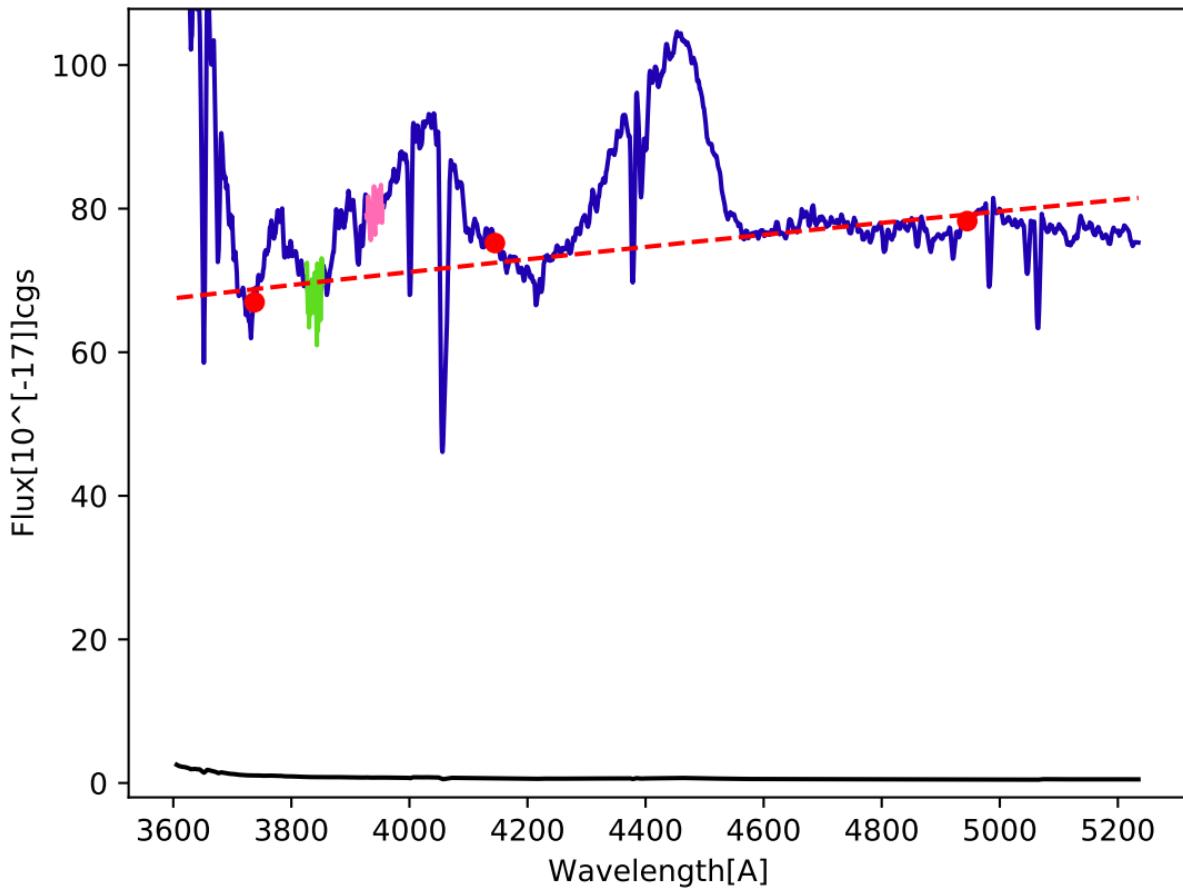
spec-5987-56339-0264-dered.dr16



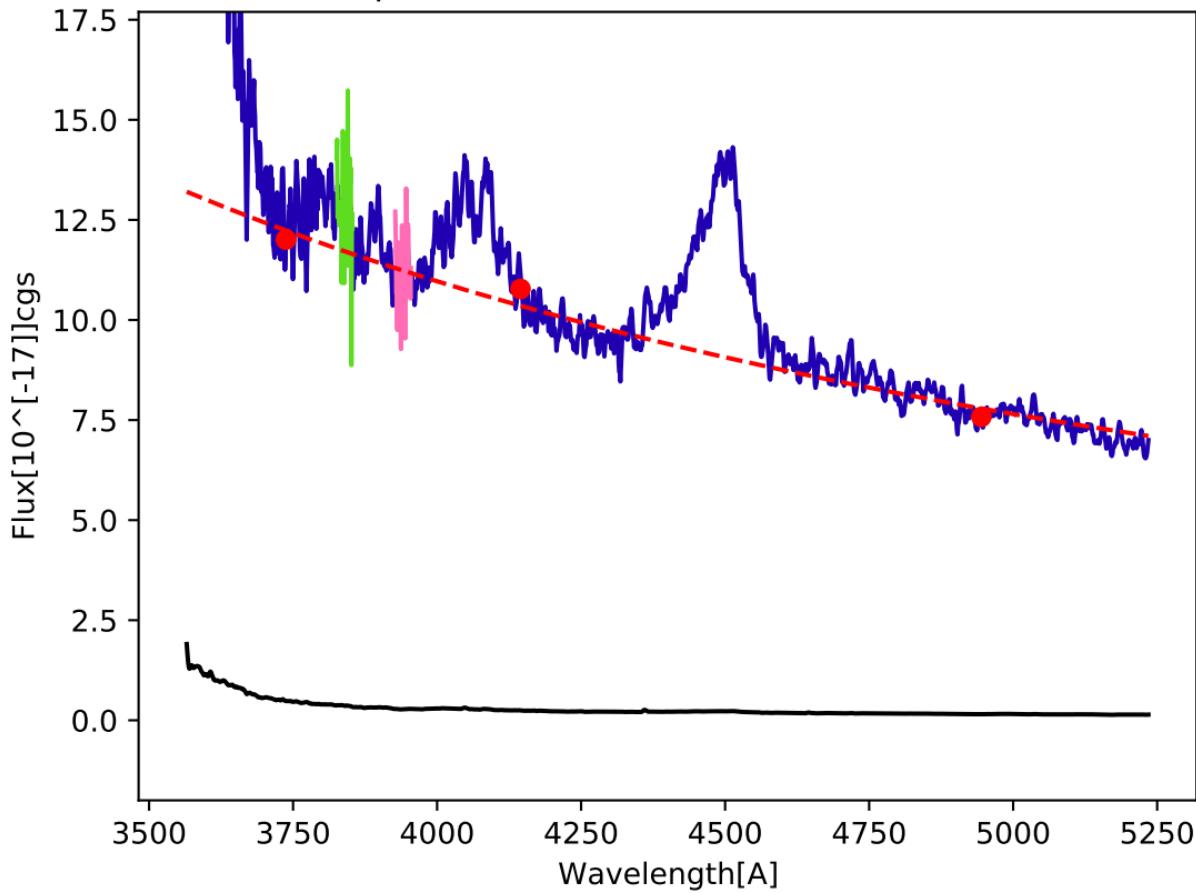
spec-5996-56096-0608-dered.dr16



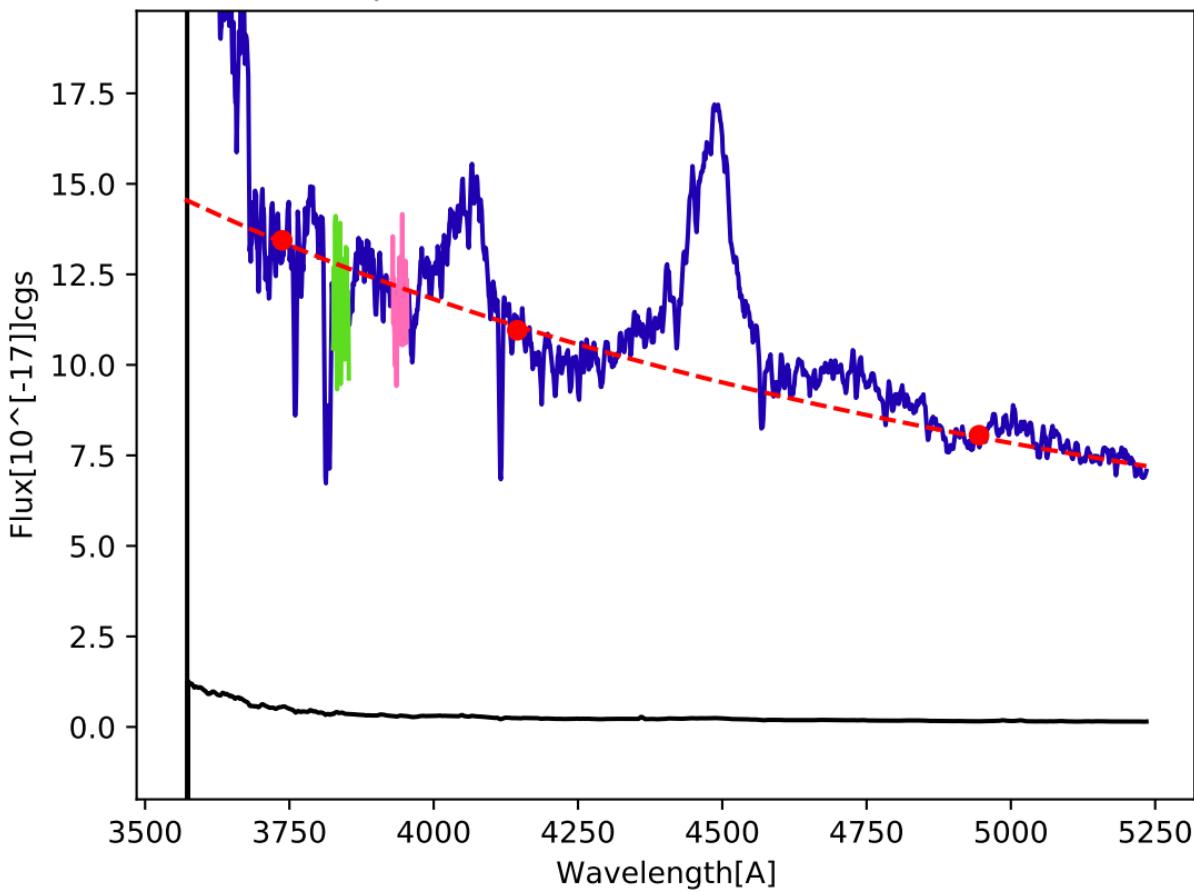
spec-6202-56266-0584-dered.dr16



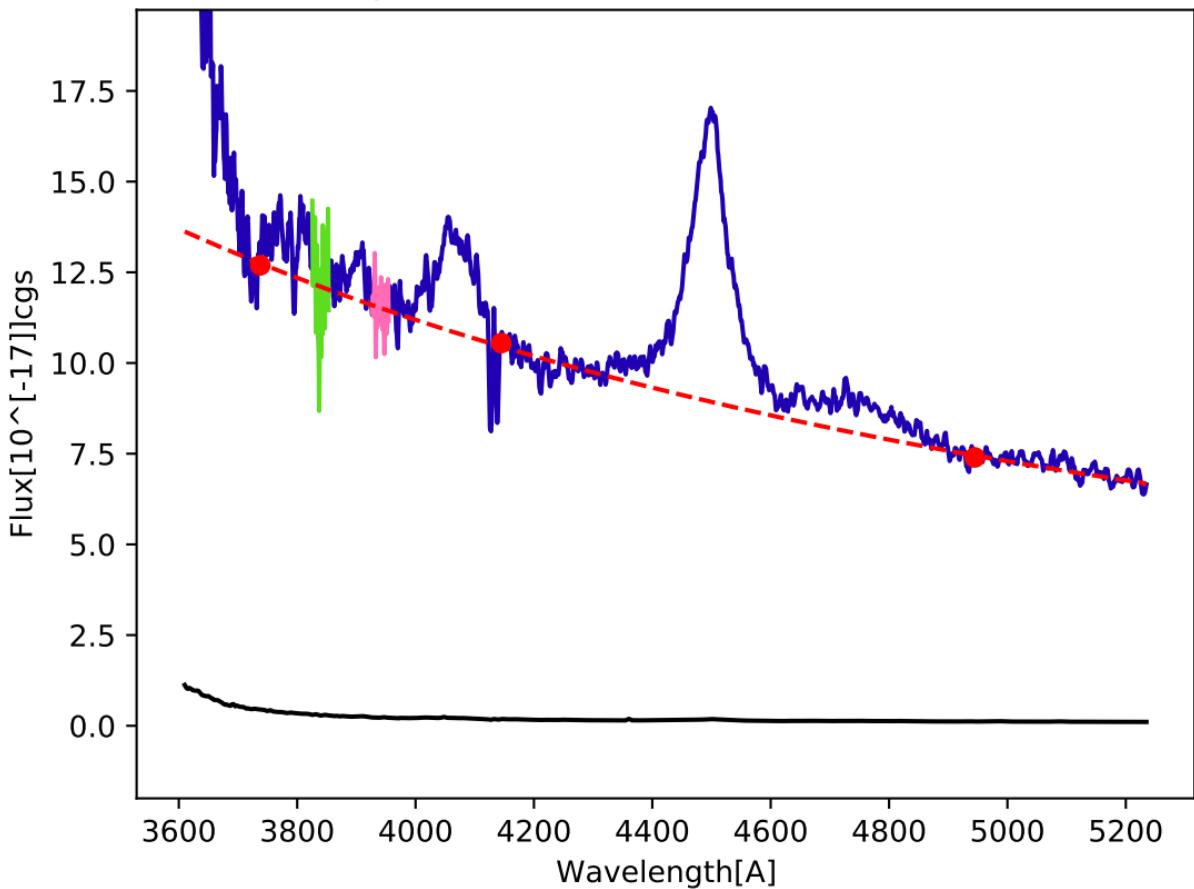
spec-6427-56328-0110-dered.dr16



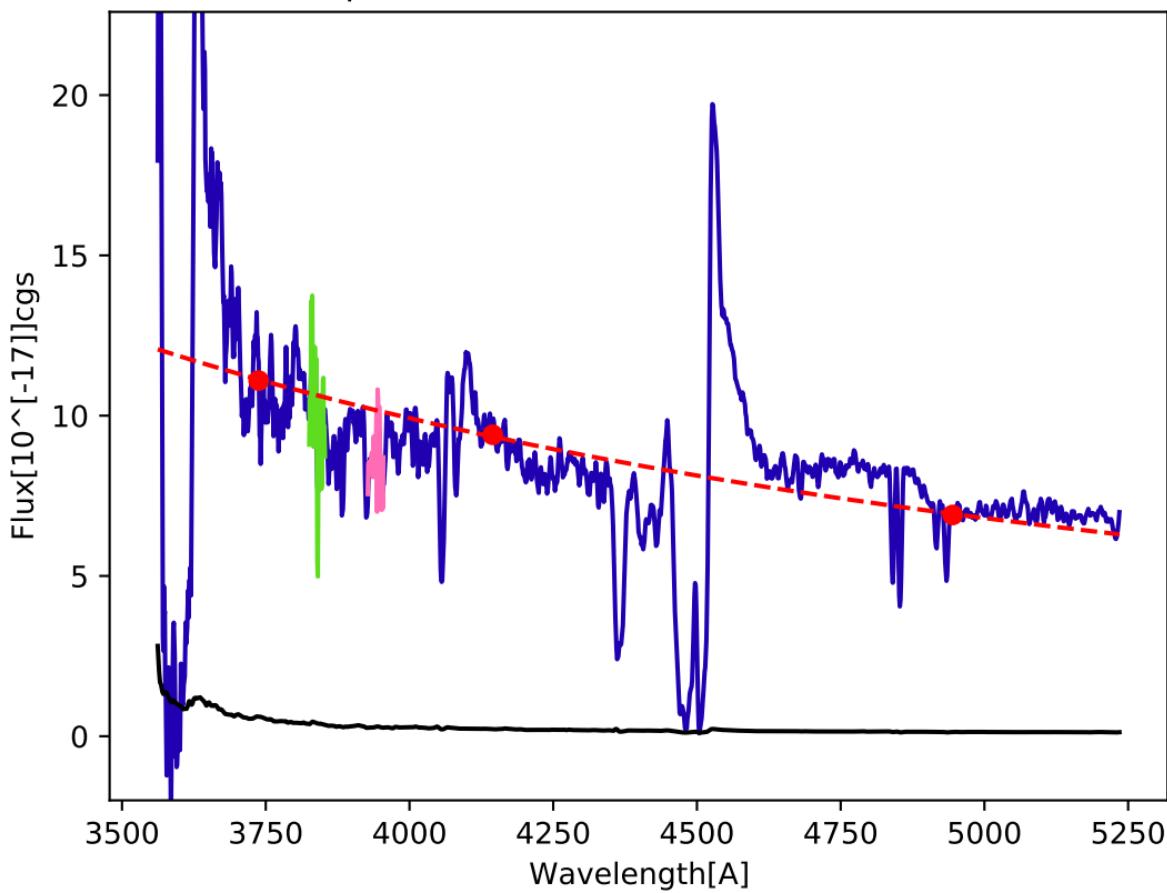
spec-6986-56717-0170-dered.dr16



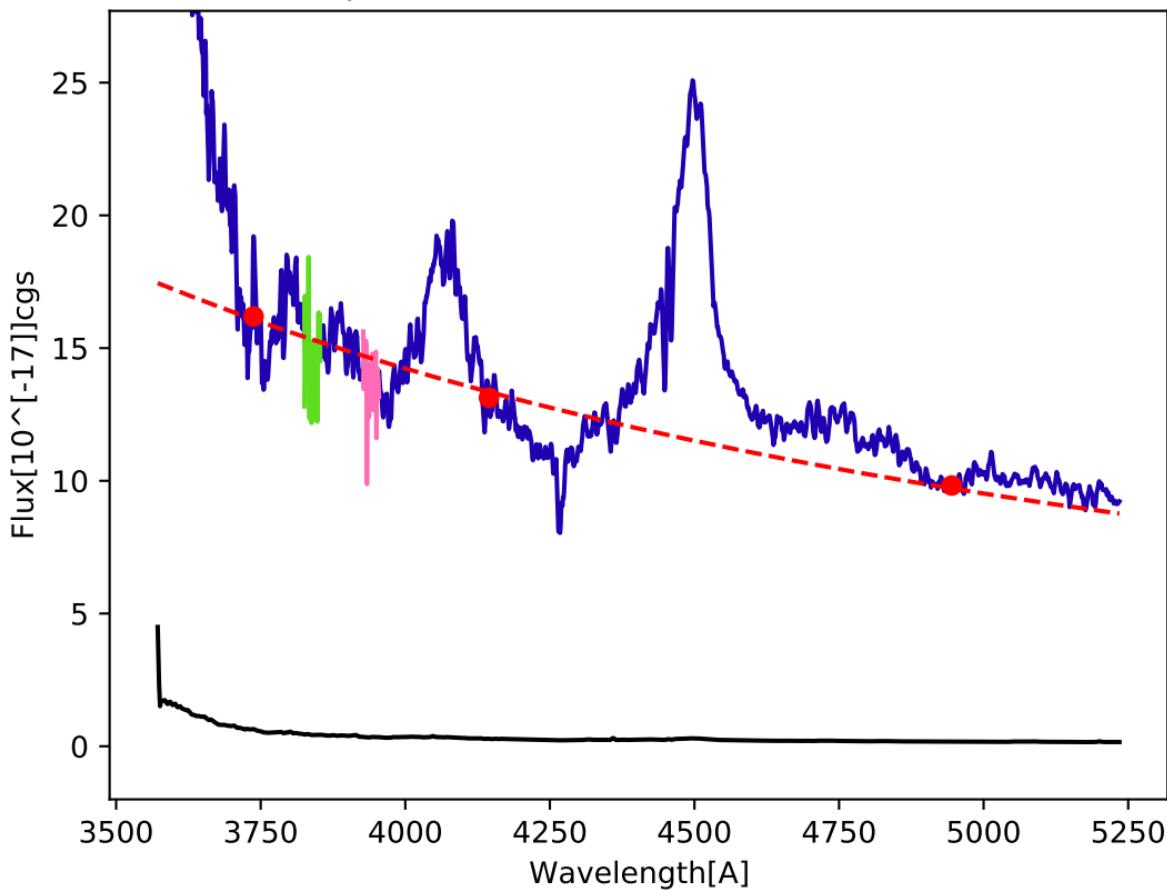
spec-7088-56657-0588-dered.dr16



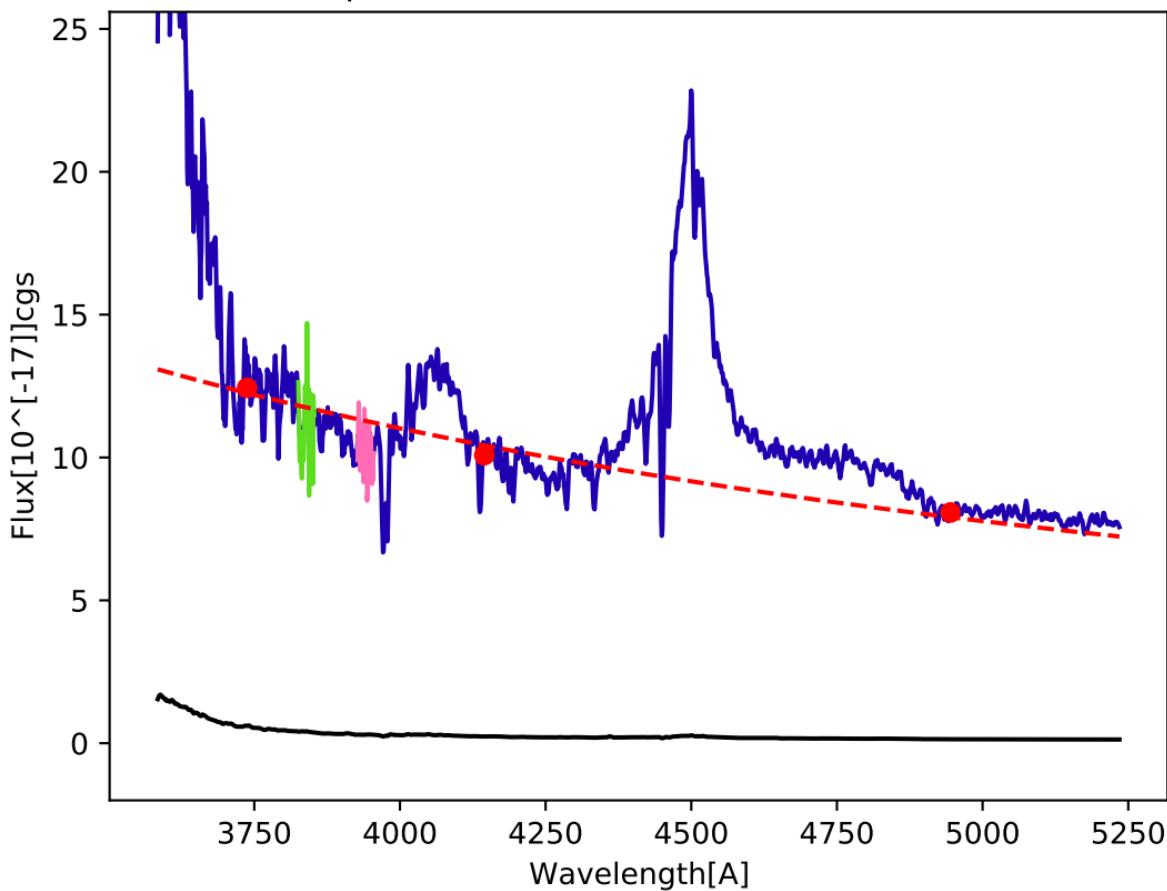
spec-7838-56958-0378-dered.dr16



spec-8857-57449-0410-dered.dr16

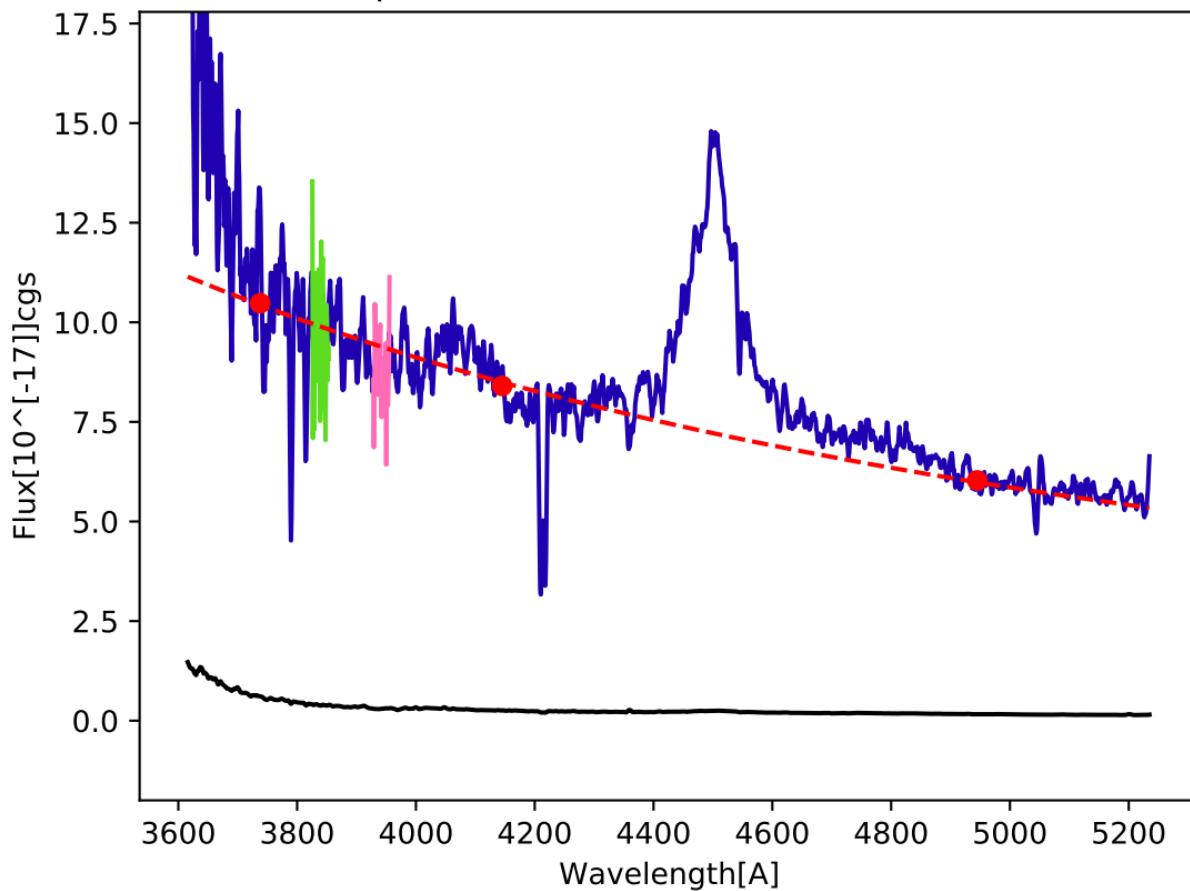


spec-7722-58425-0772-dered.dr16

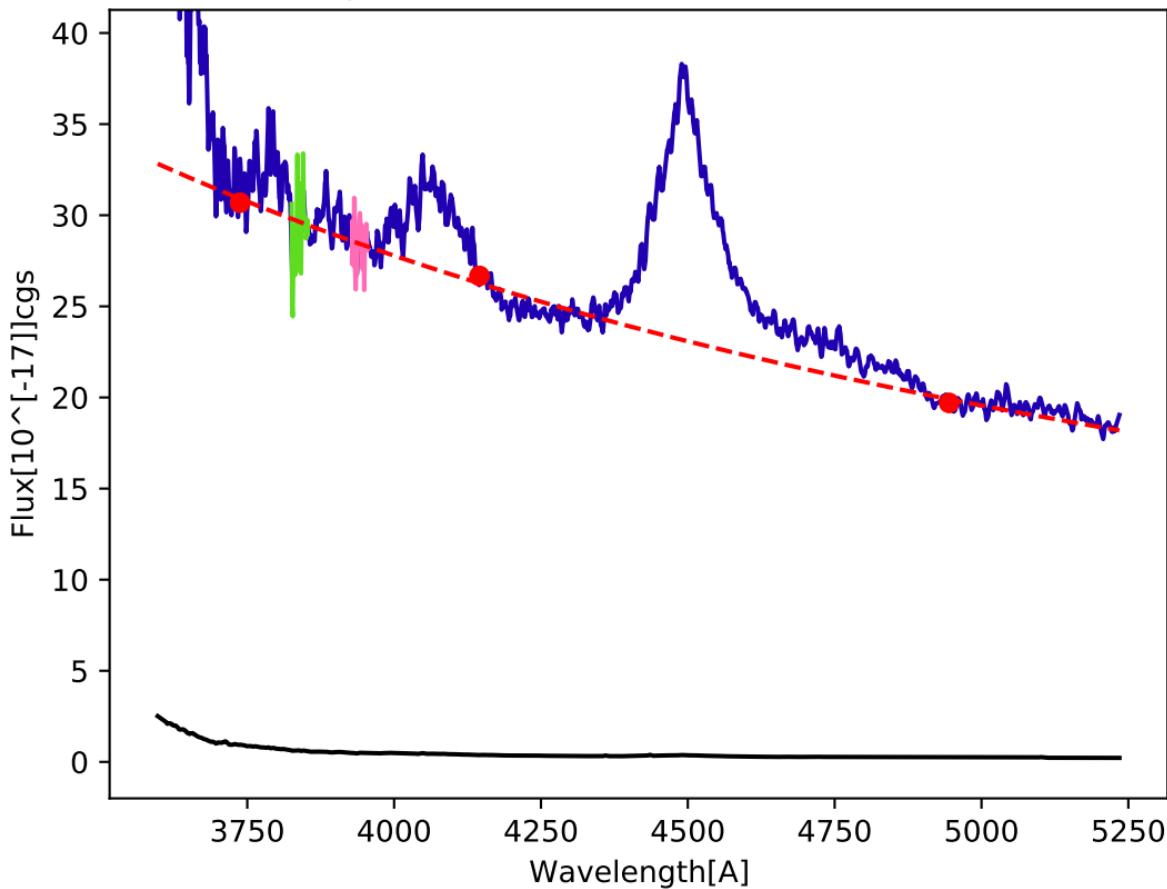


Z=1.3092 smi=10.27774 smi_mean_in_env0=77.2494

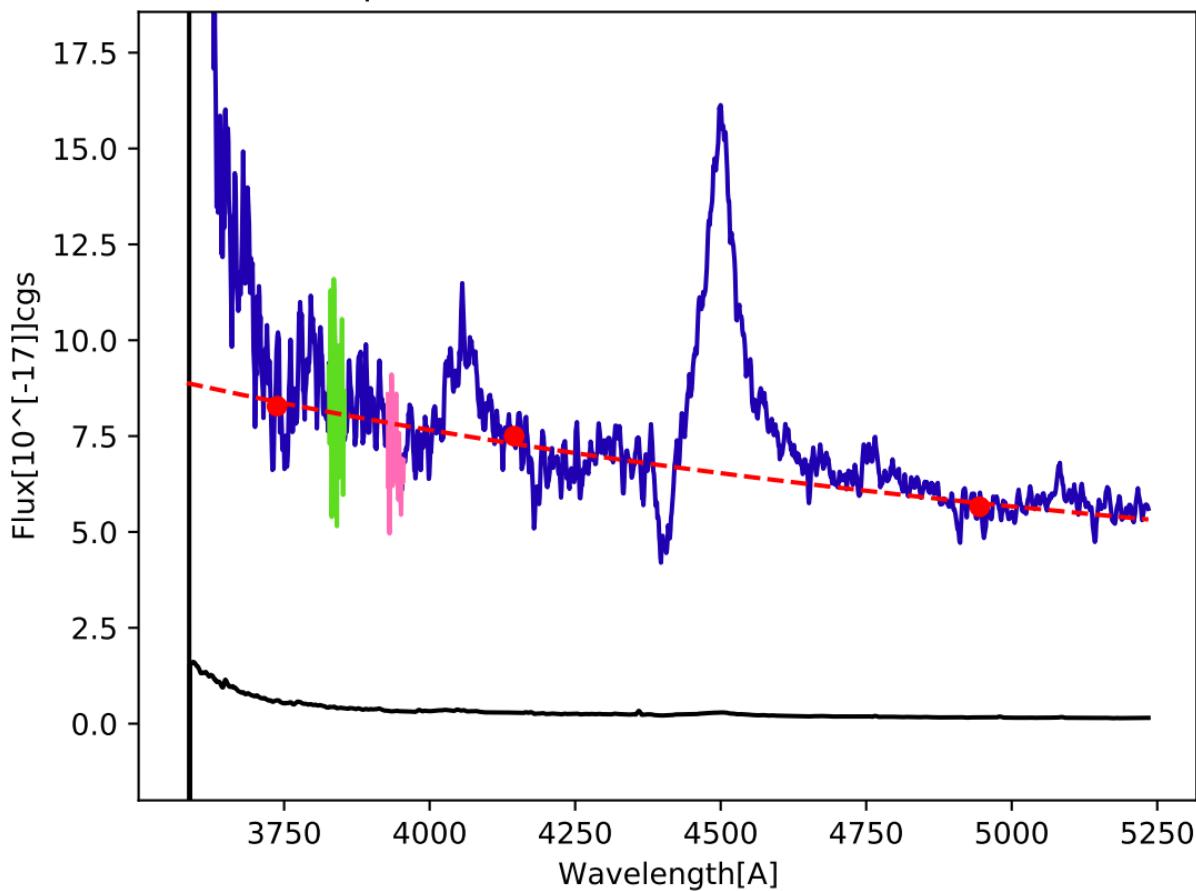
spec-8871-57519-0914-dered.dr16



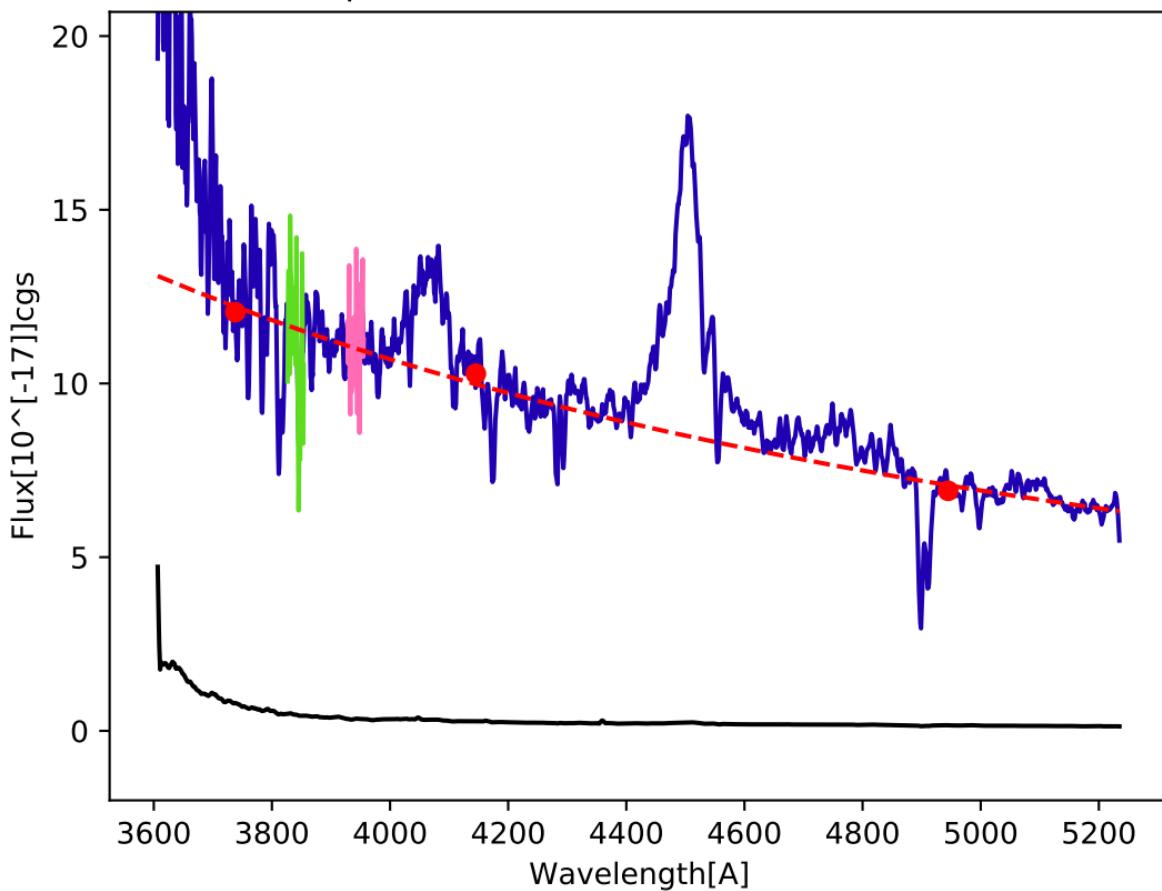
spec-9606-58103-0149-dered.dr16



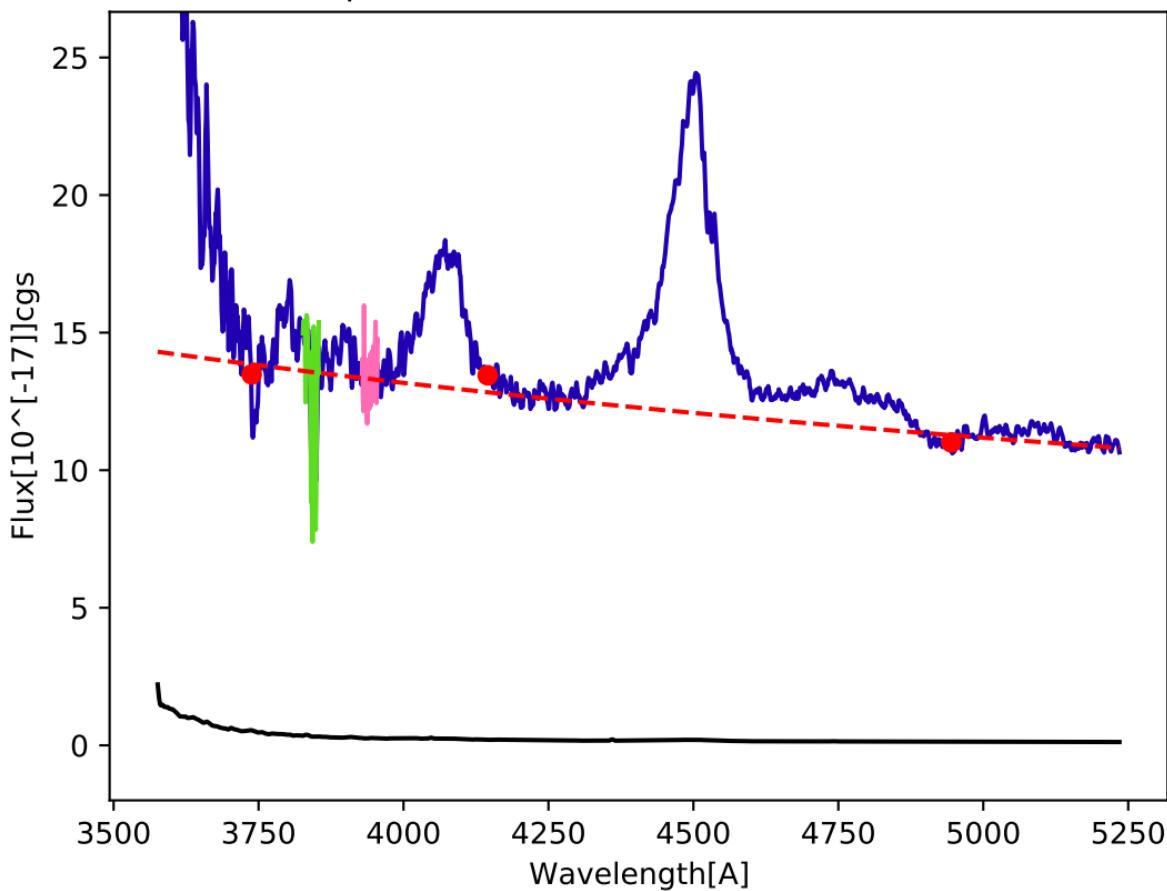
spec-11073-58451-0962-dered.dr16



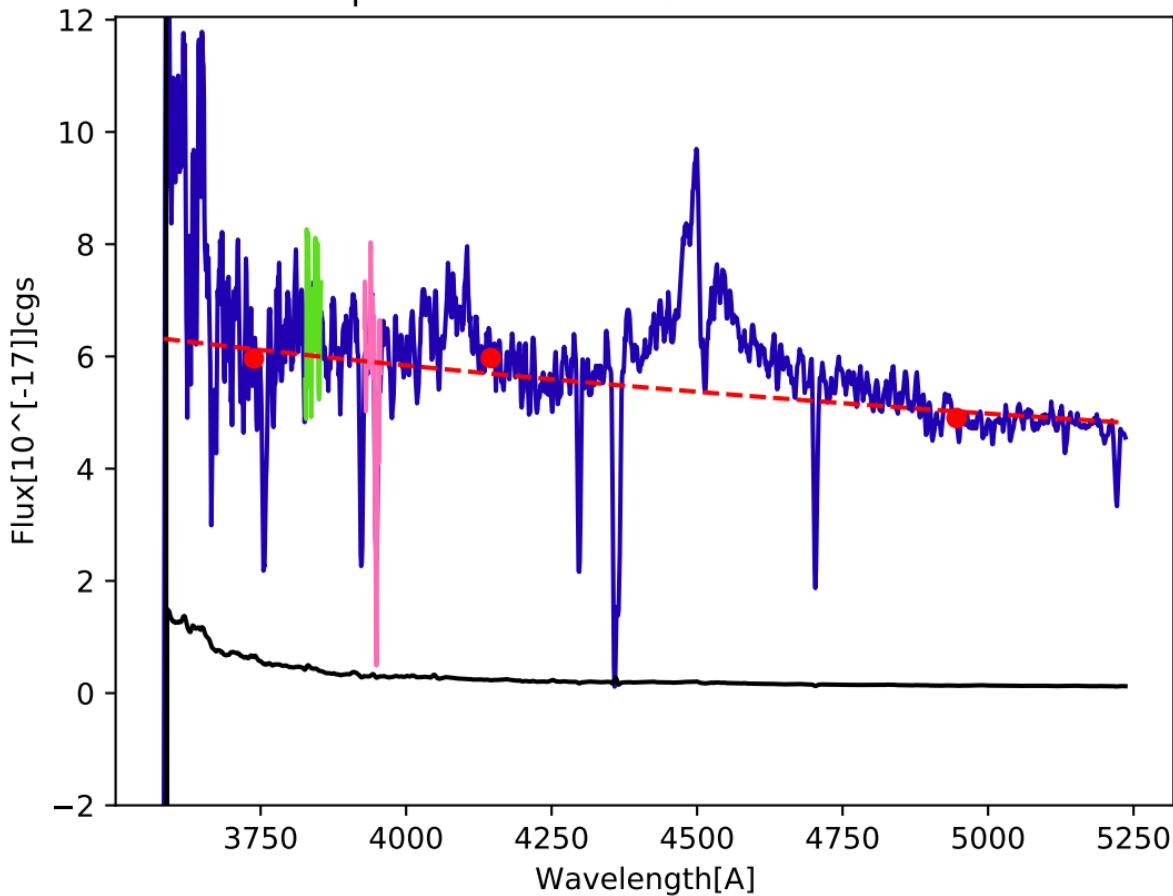
spec-8729-57399-0846-dered.dr16



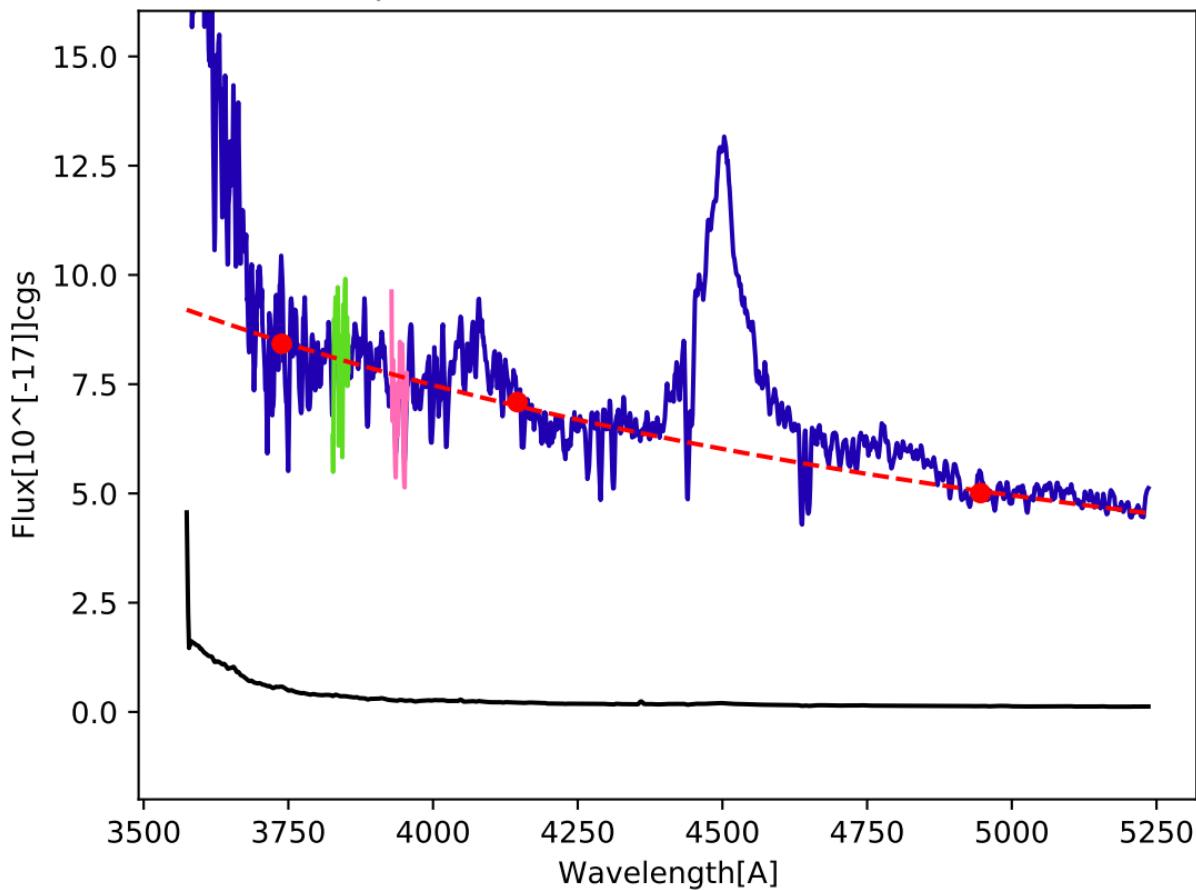
spec-9329-57688-0257-dered.dr16



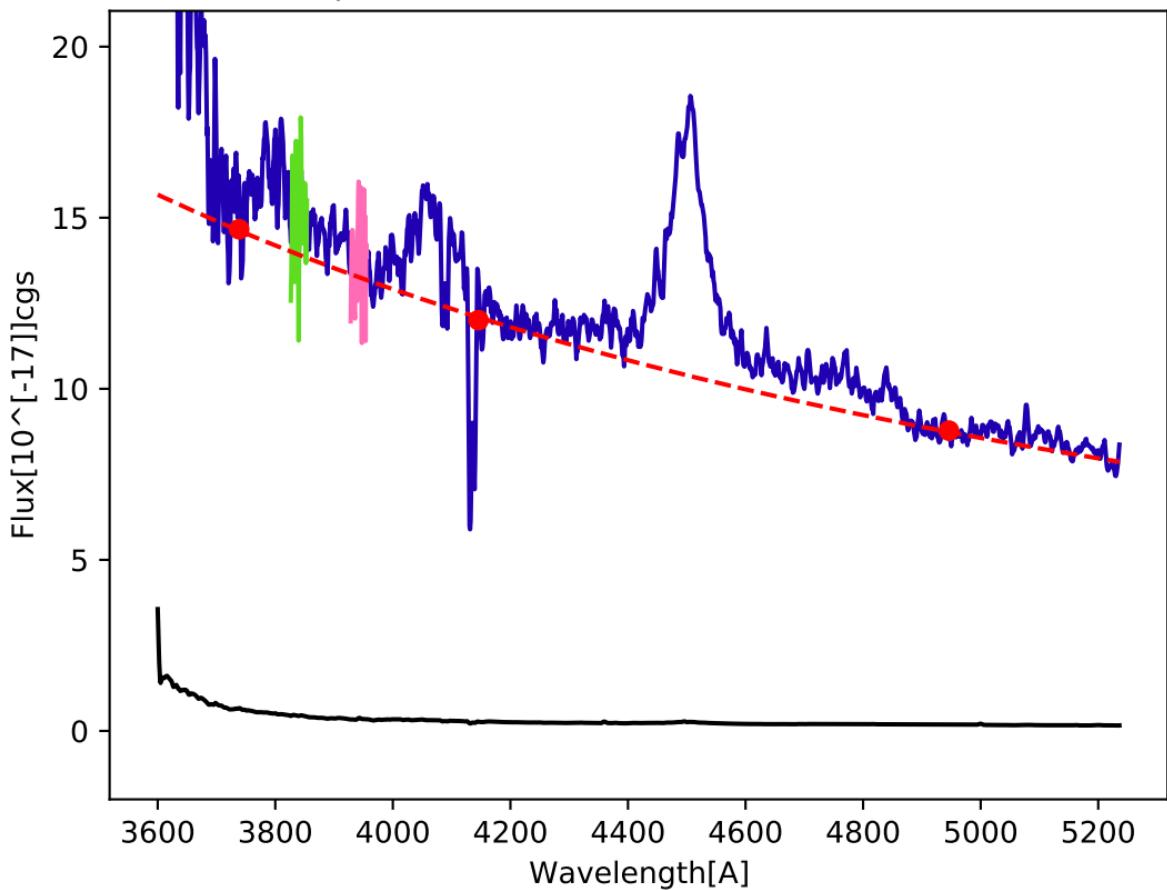
spec-8528-57896-0376-dered.dr16



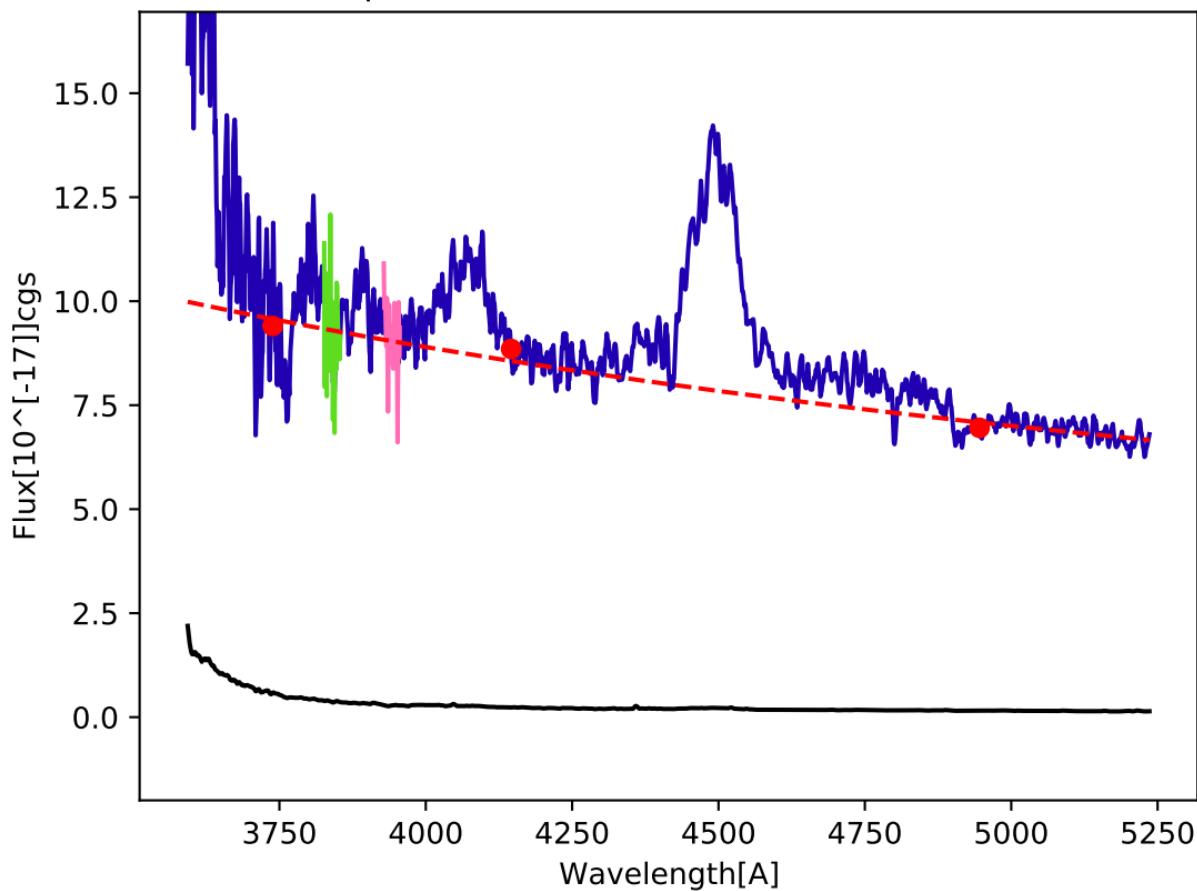
spec-8850-57782-0192-dered.dr16



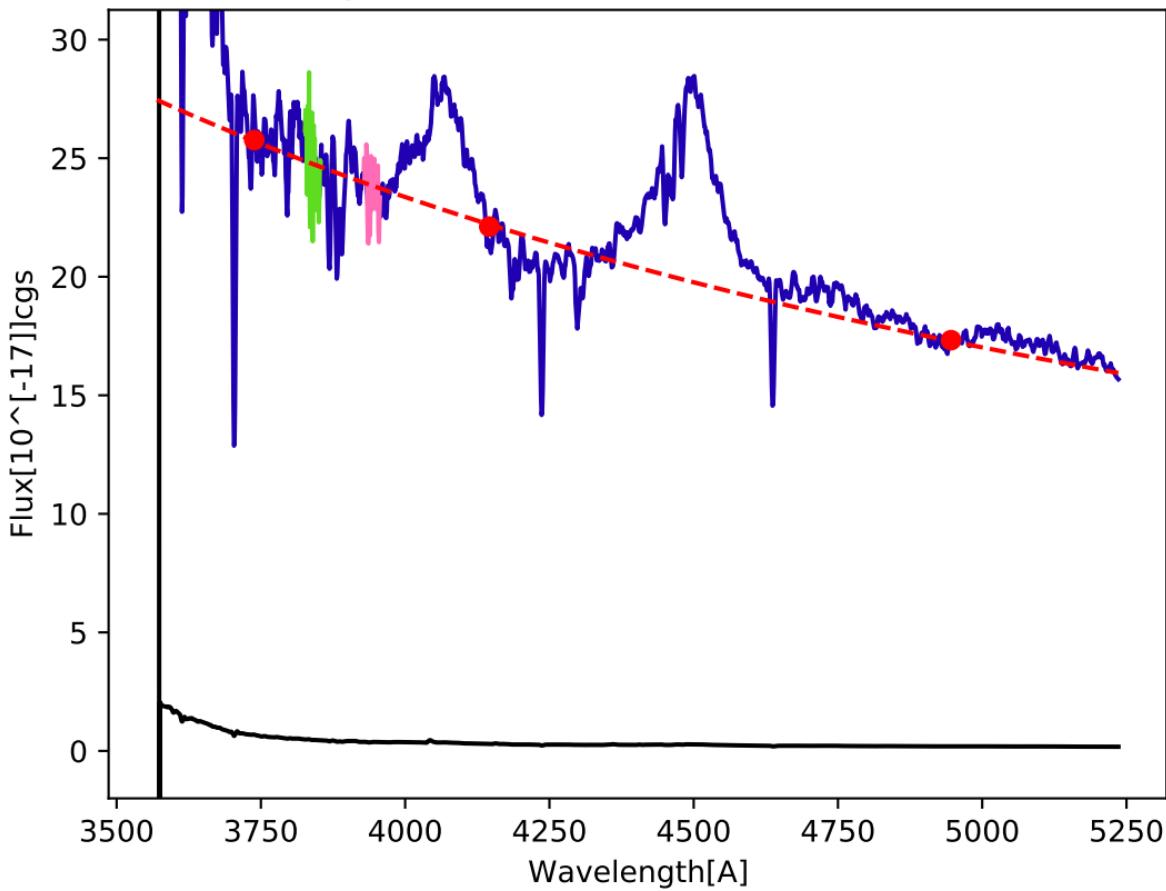
spec-10232-58223-0222-dered.dr16



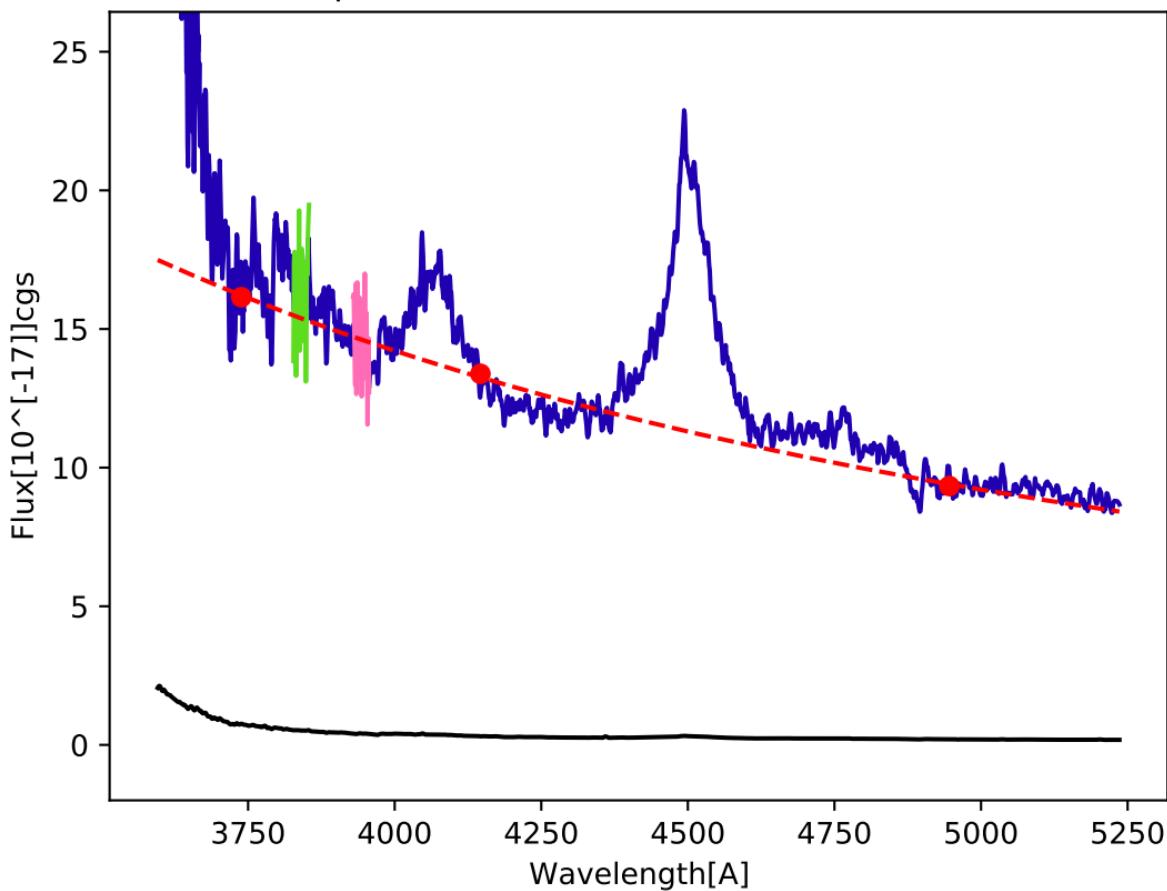
spec-11044-58508-0259-dered.dr16



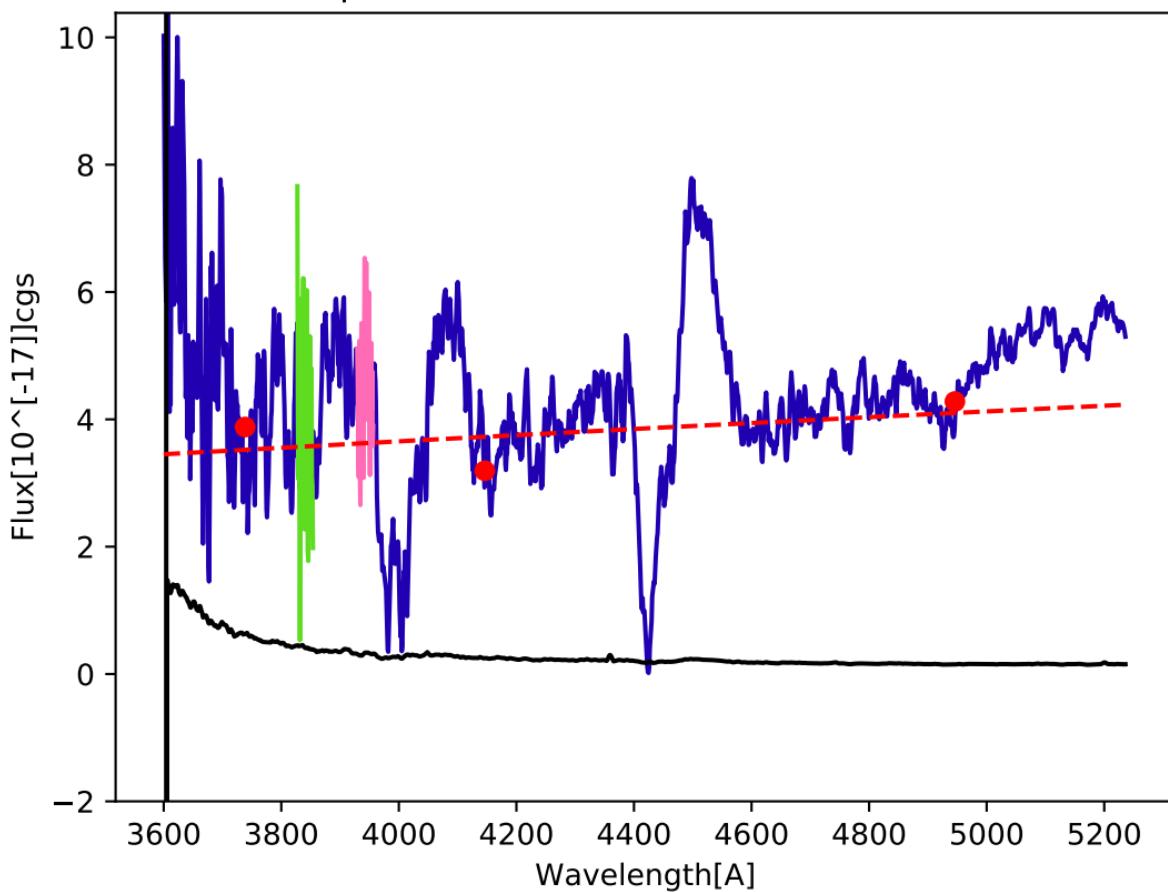
spec-7892-57333-0134-dered.dr16



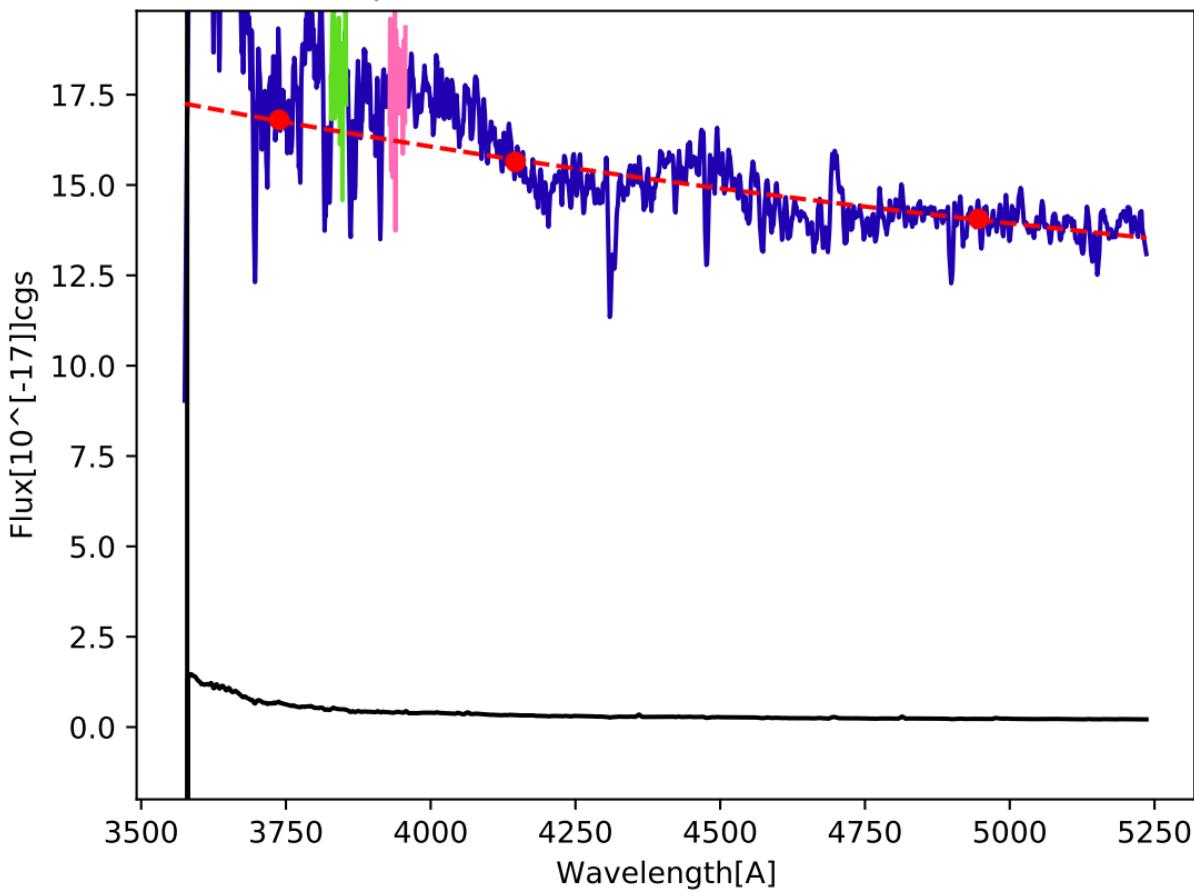
spec-10242-58161-0406-dered.dr16



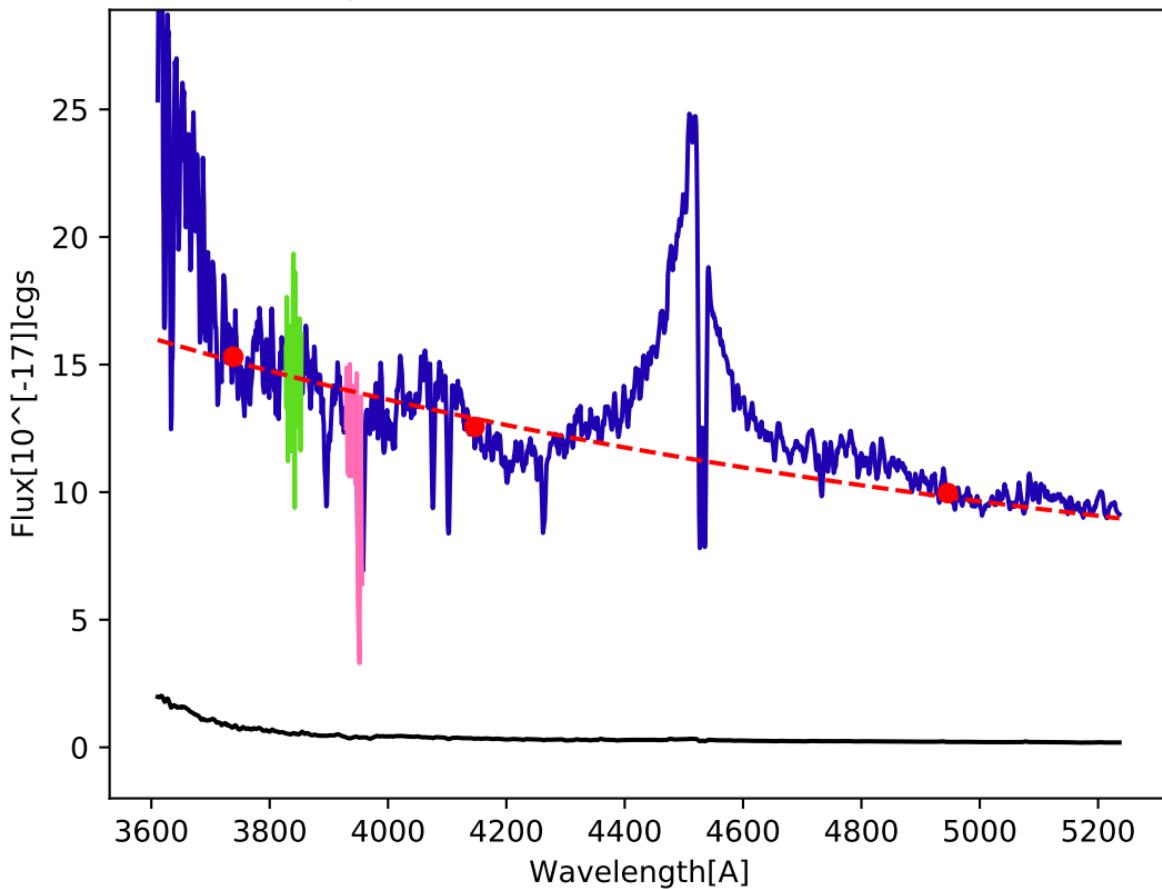
$z=1.9099$ snr=10.79093 snr_mean_in_ehvo=29.24104
spec-10276-58225-0877-dered.dr16



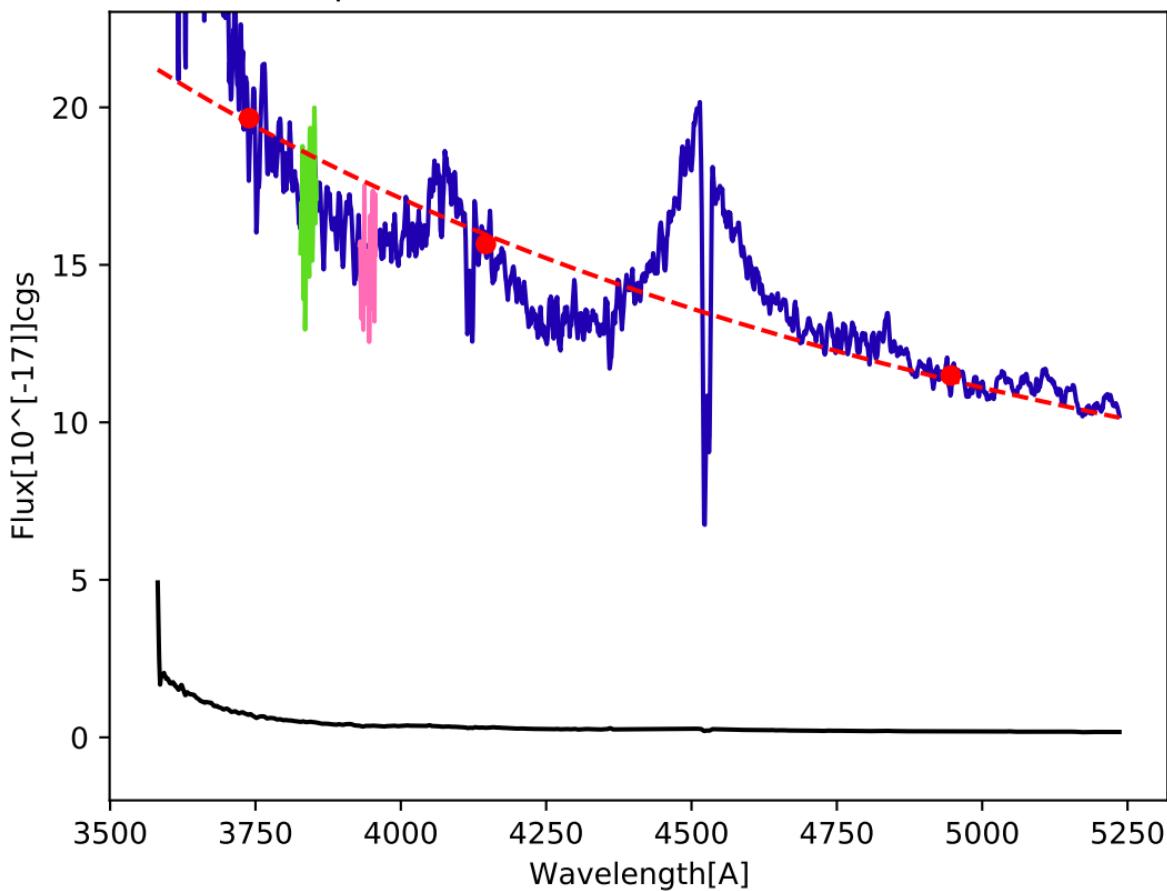
spec-8504-57518-0098-dered.dr16



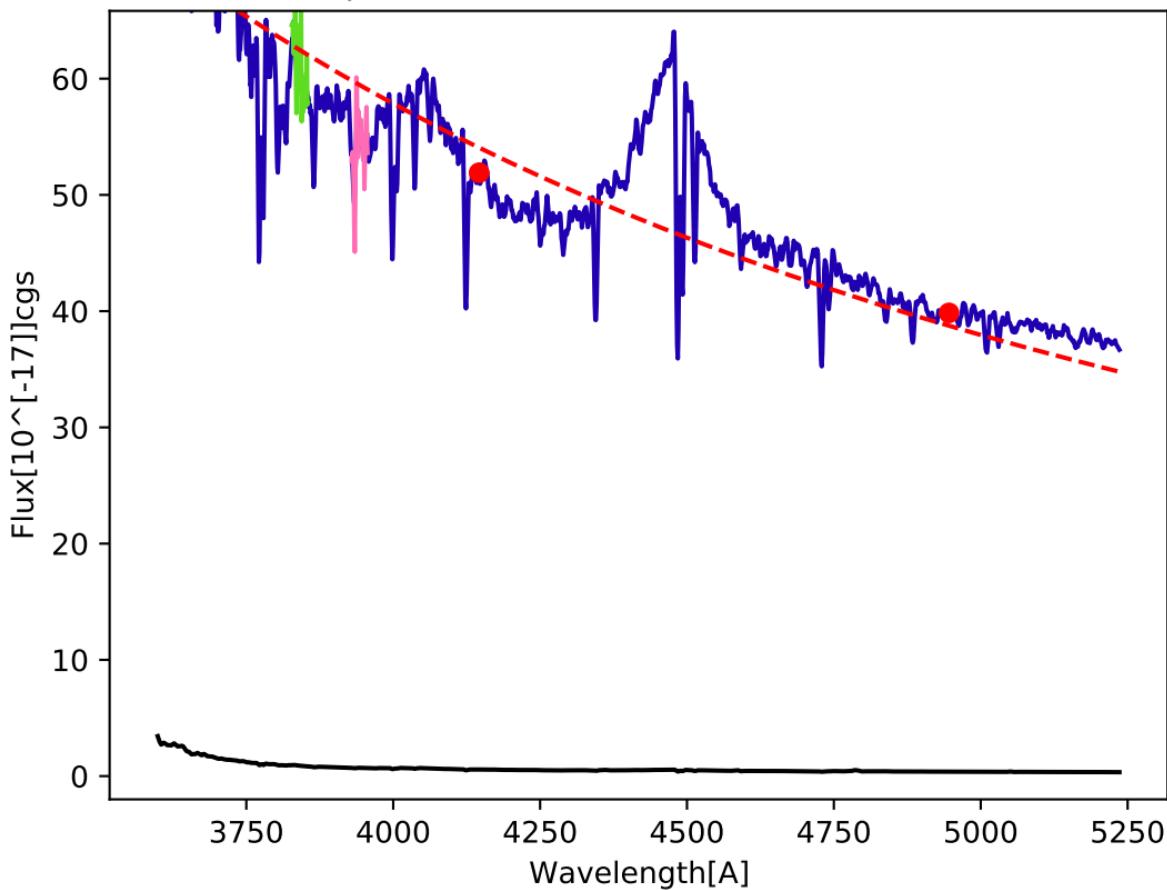
spec-9564-57817-0665-dered.dr16



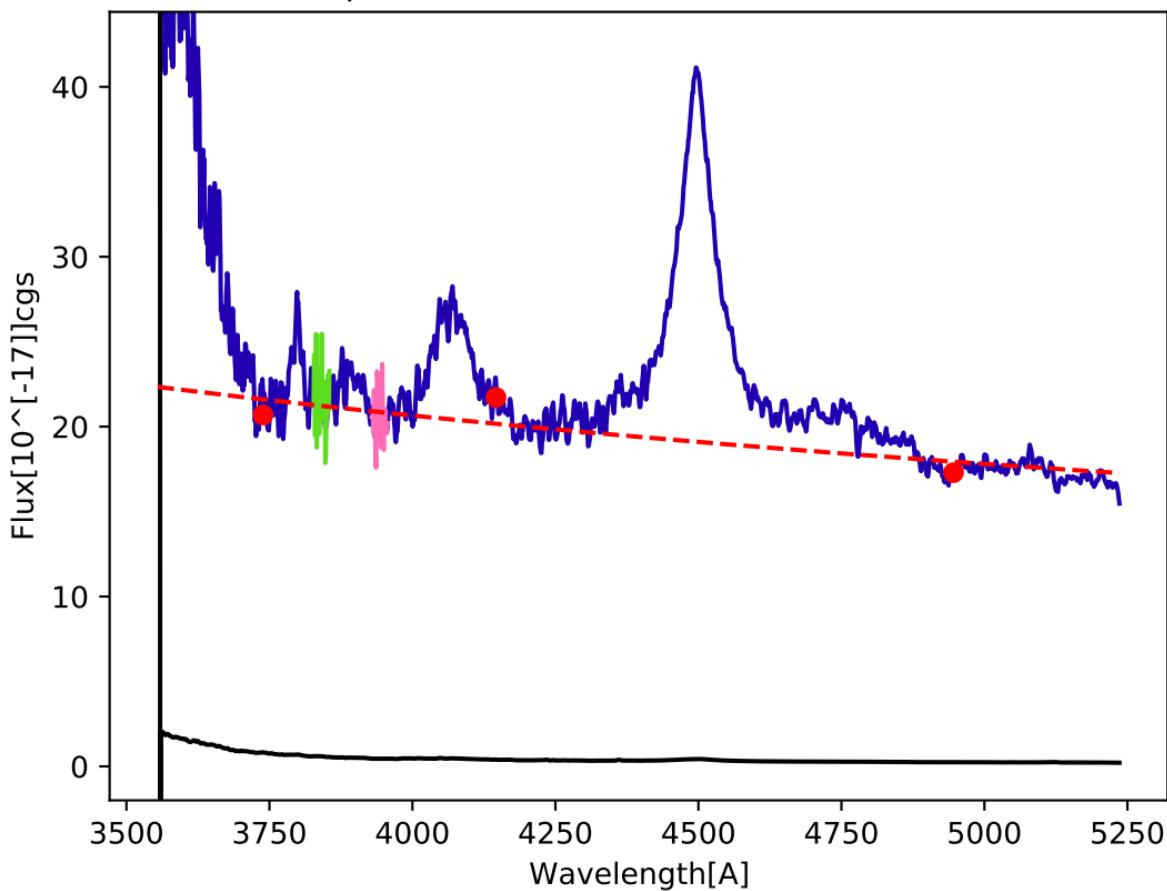
spec-11085-58462-0573-dered.dr16



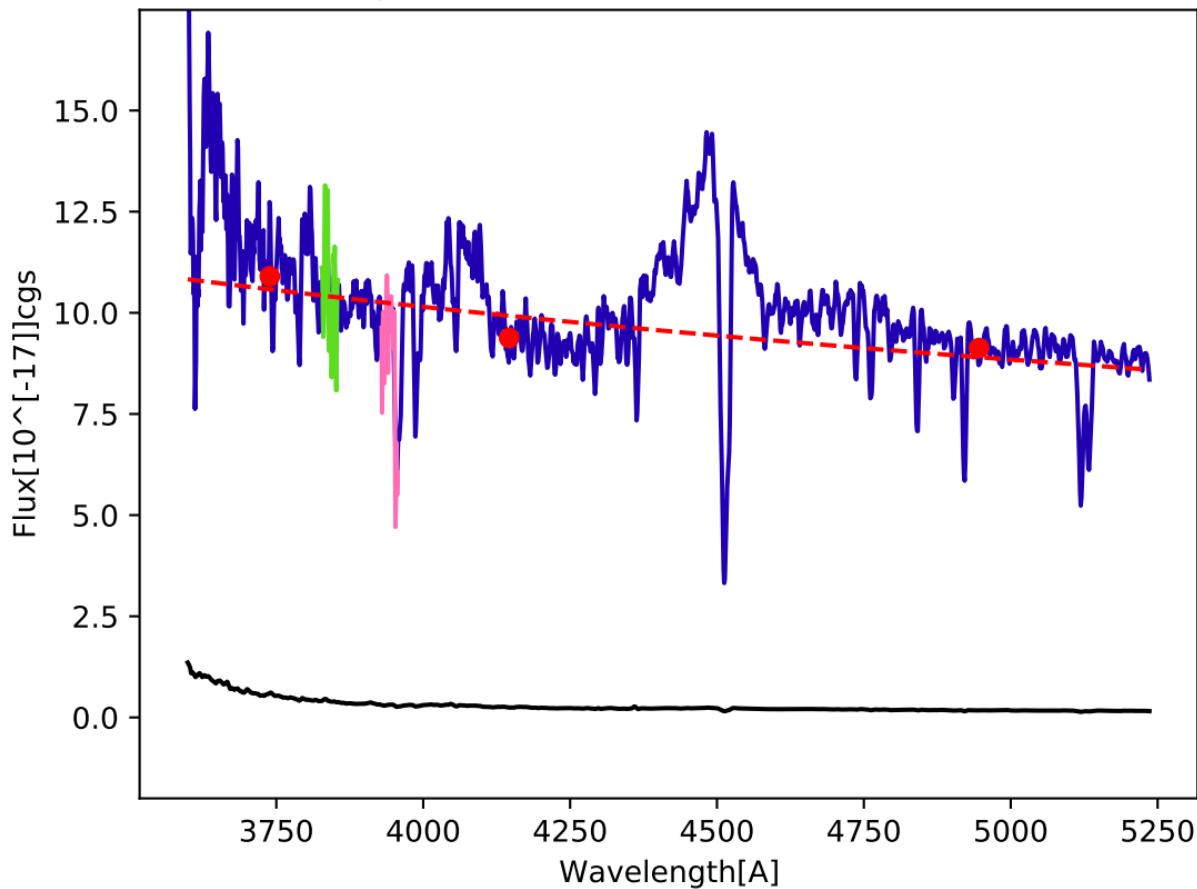
spec-5204-56036-0816-dered.dr16



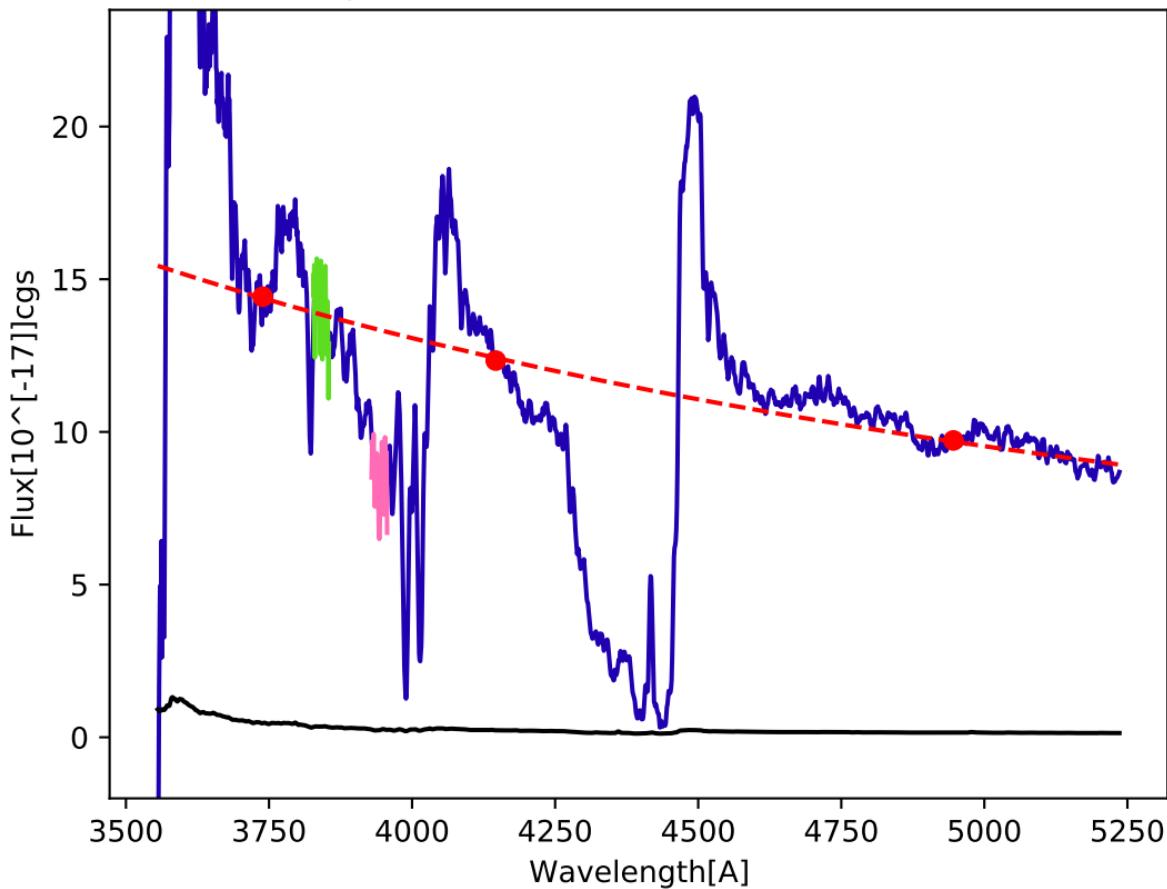
spec-5360-55983-0014-dered.dr16



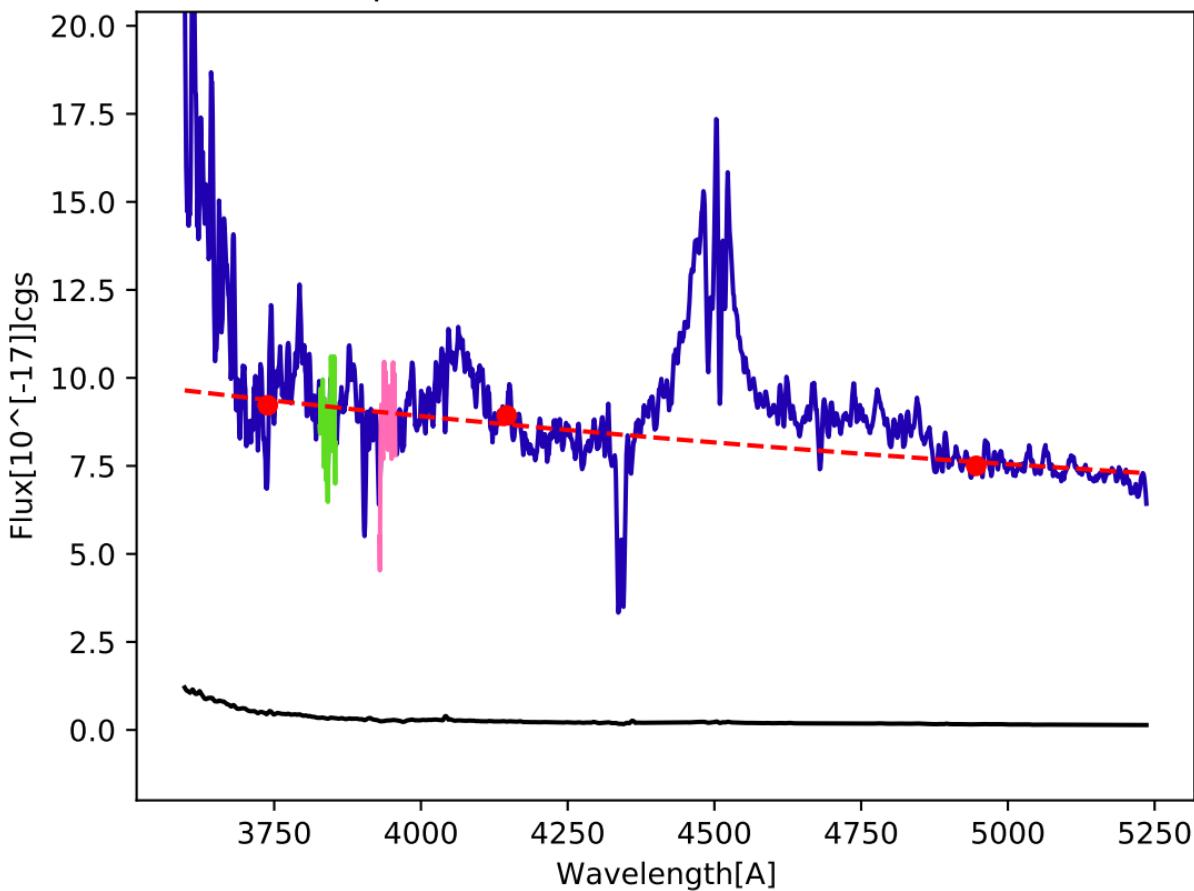
spec-5395-56003-0542-dered.dr16



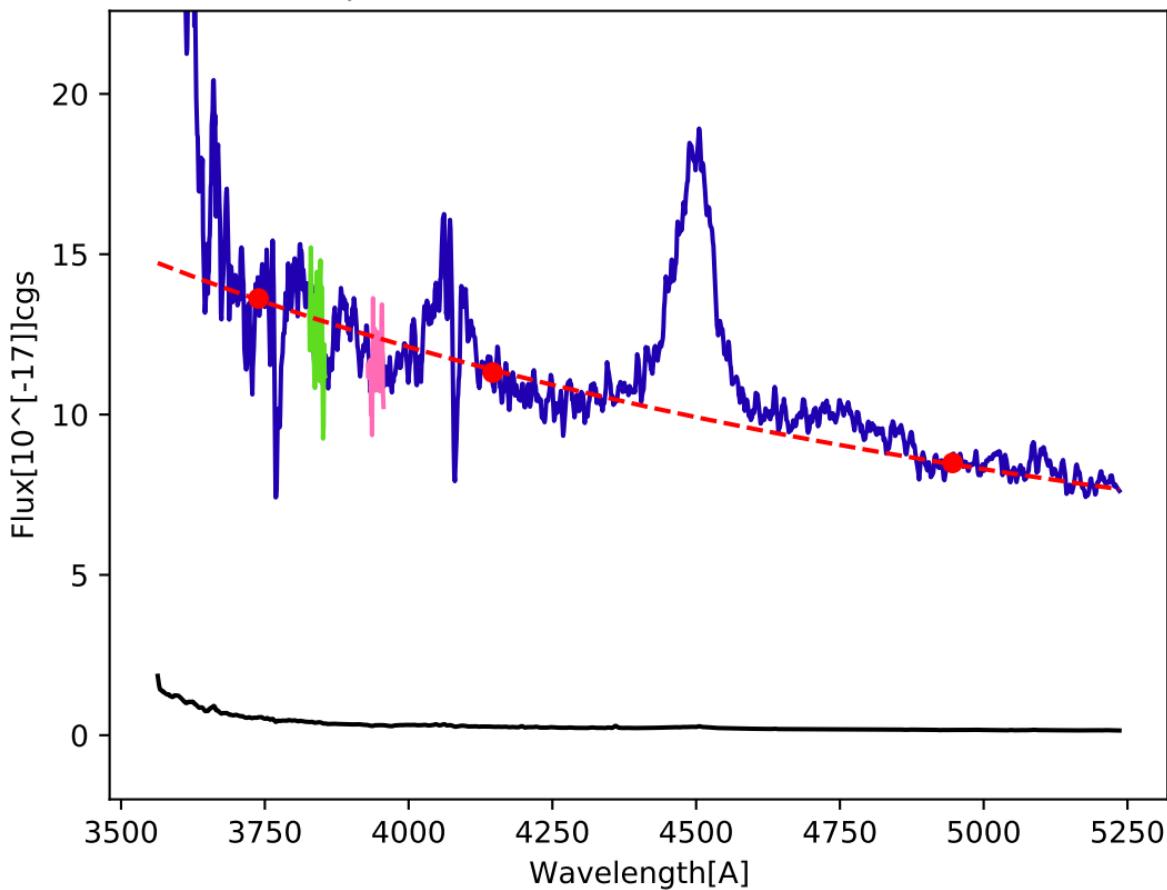
spec-5397-55944-0352-dered.dr16



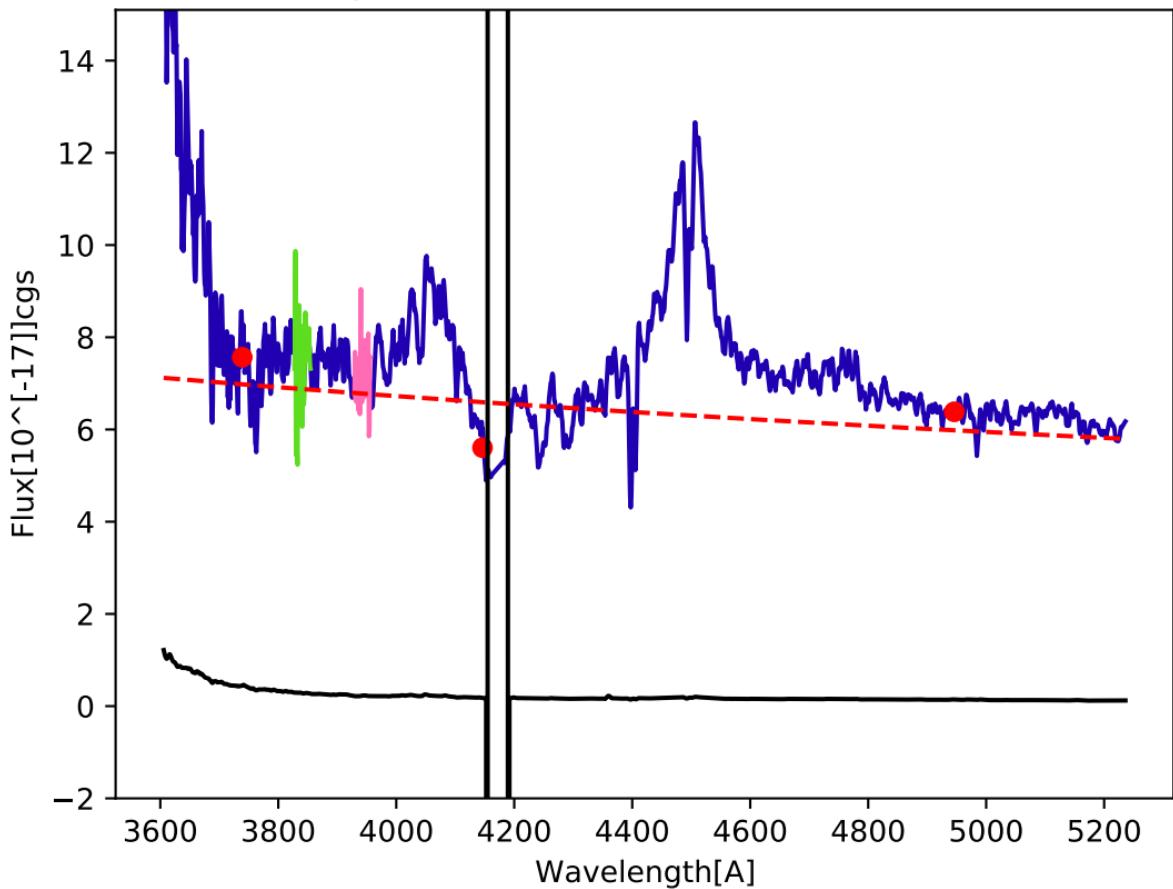
spec-5397-55944-0906-dered.dr16



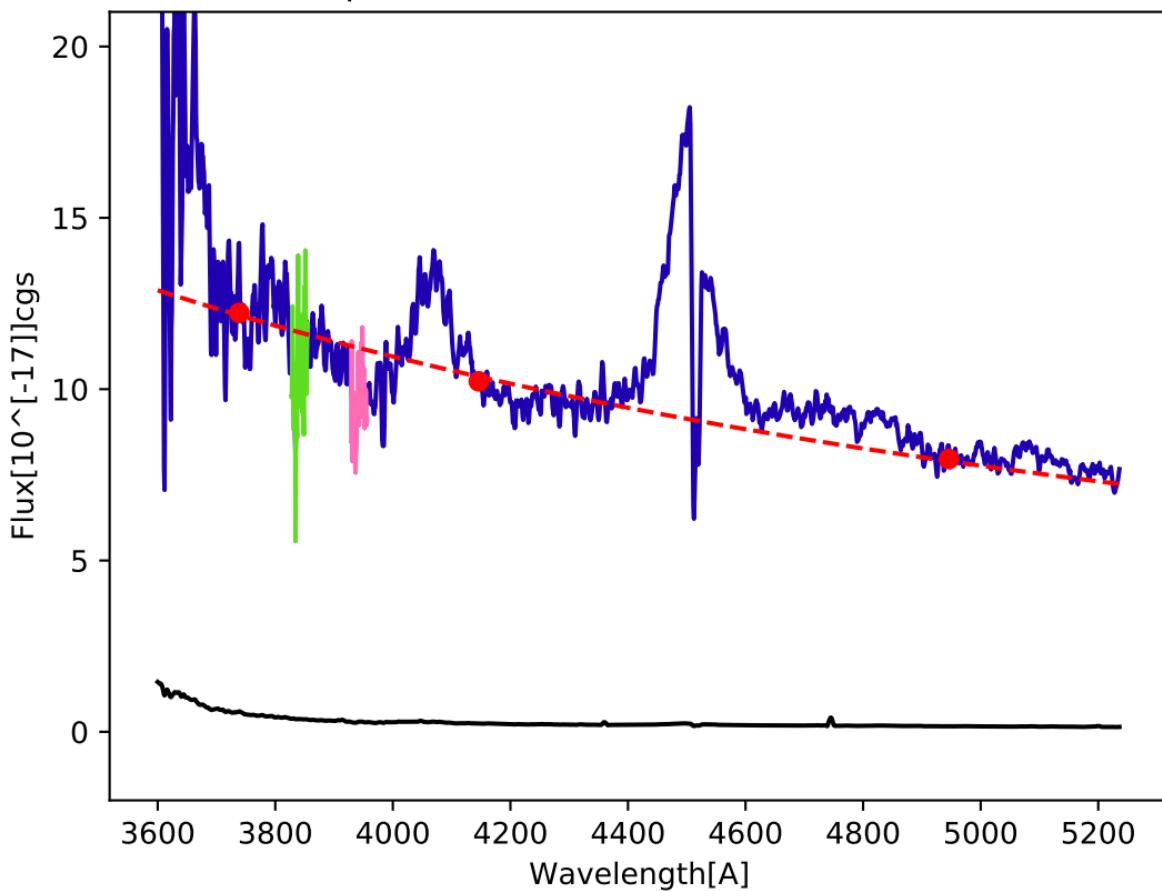
spec-5799-56325-0058-dered.dr16



spec-5801-56328-0854-dered.dr16

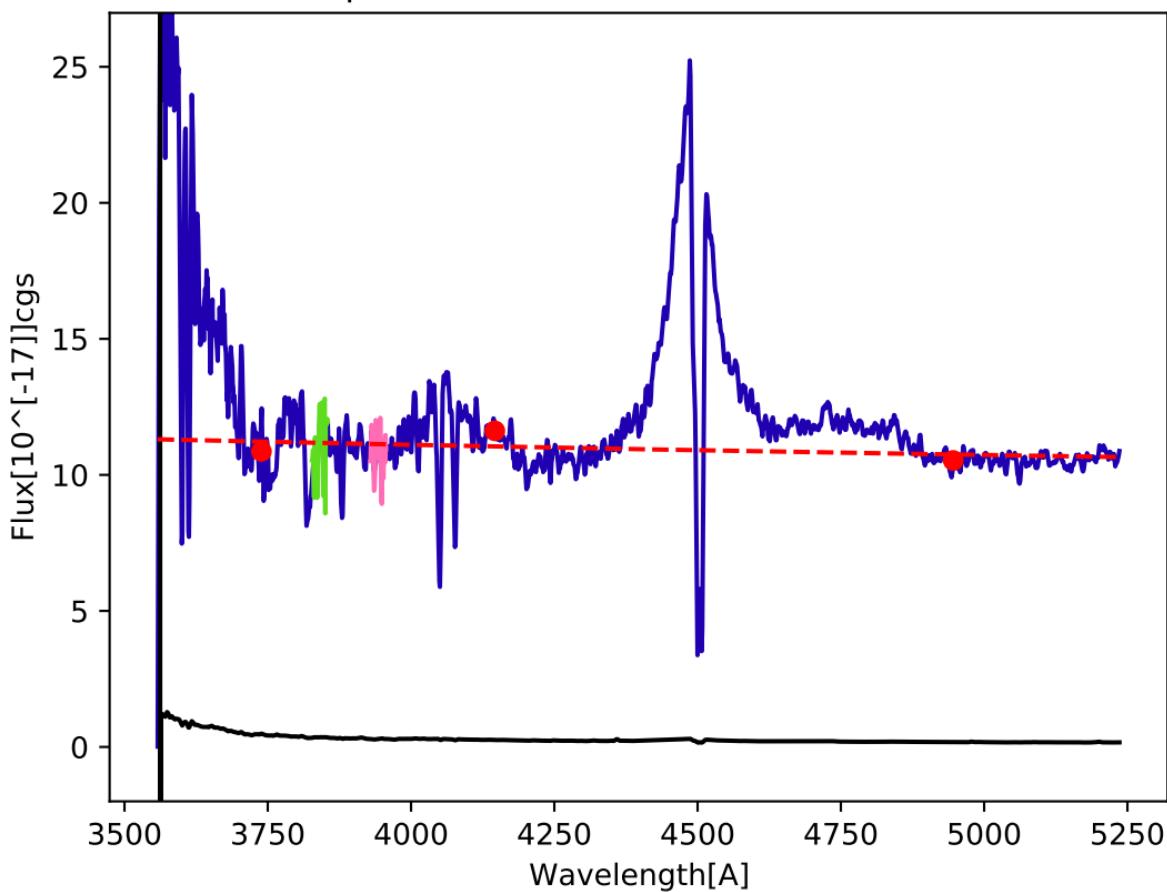


spec-5877-56041-0833-dered.dr16

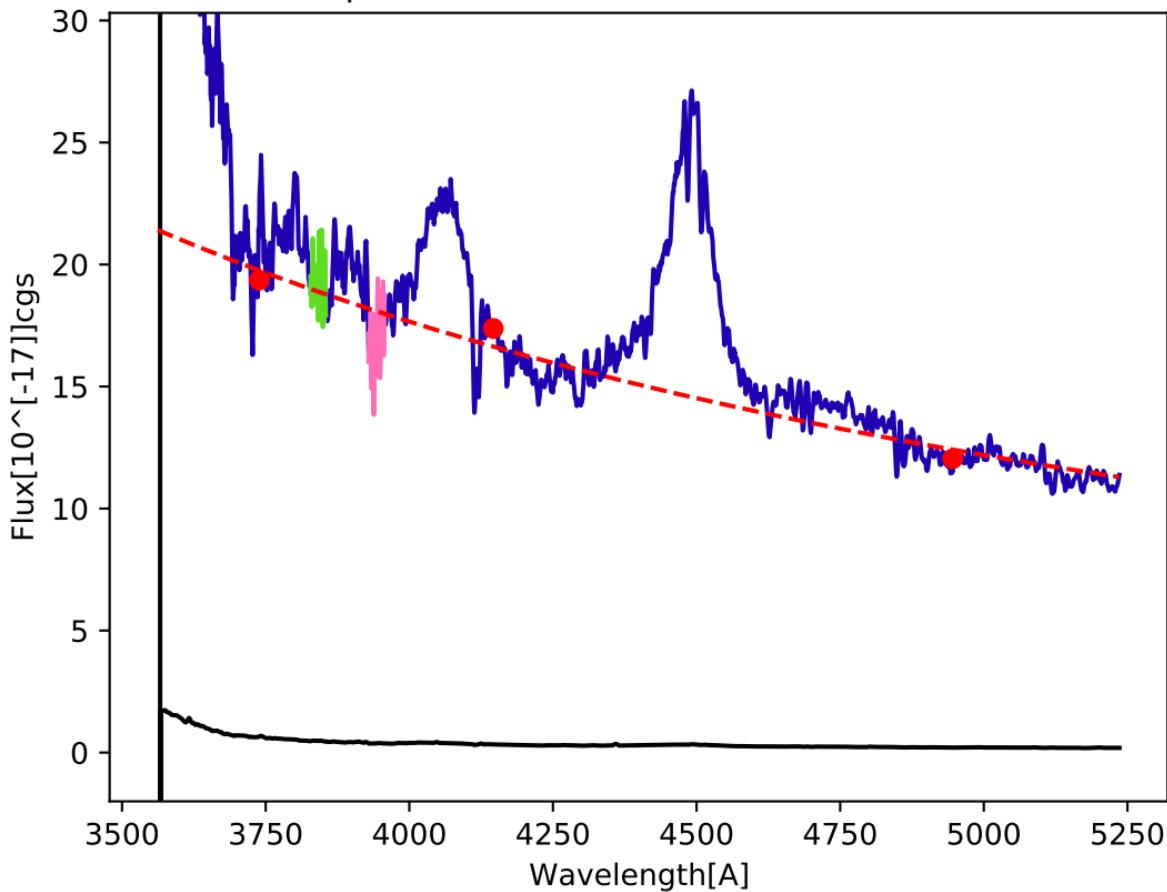


$z=1.91$ snr=18.78419 snr_mean_in_ehvo=101.92078

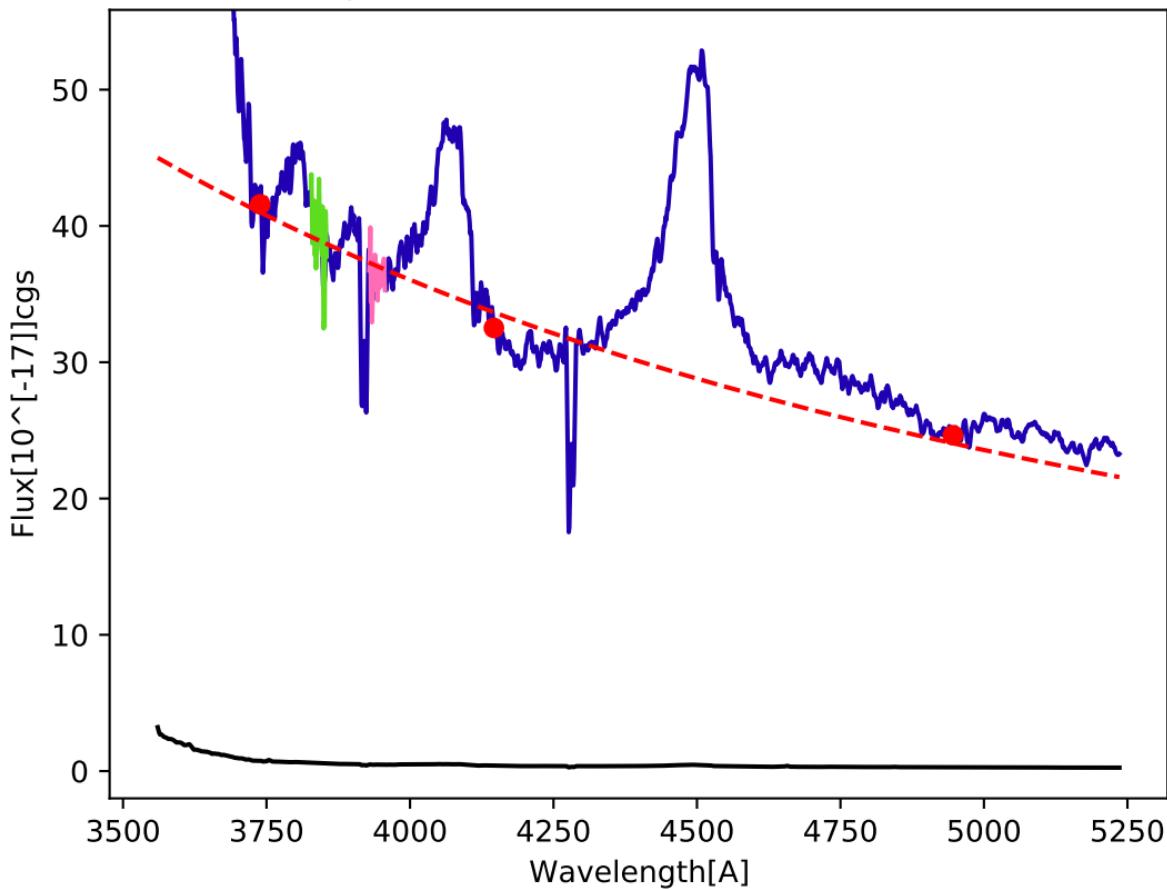
spec-5885-56036-0405-dered.dr16



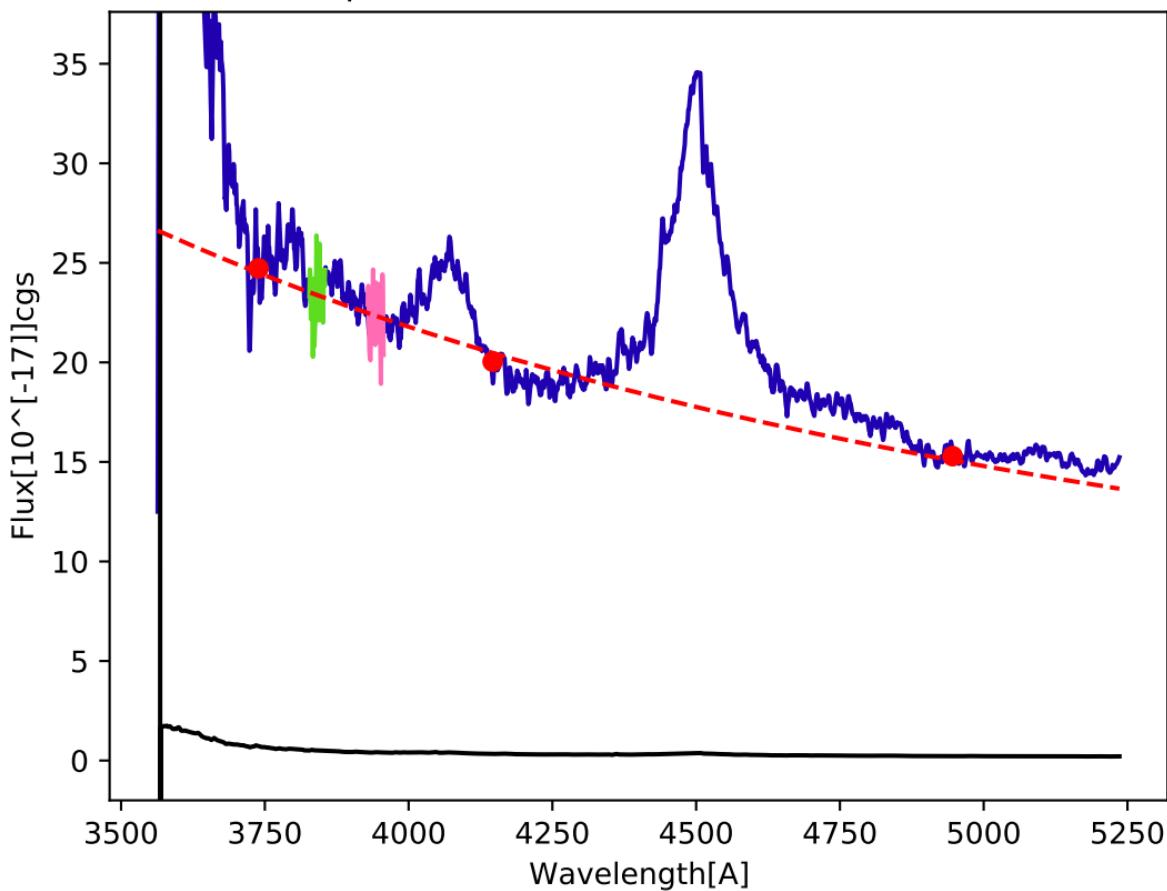
spec-5890-56037-0394-dered.dr16



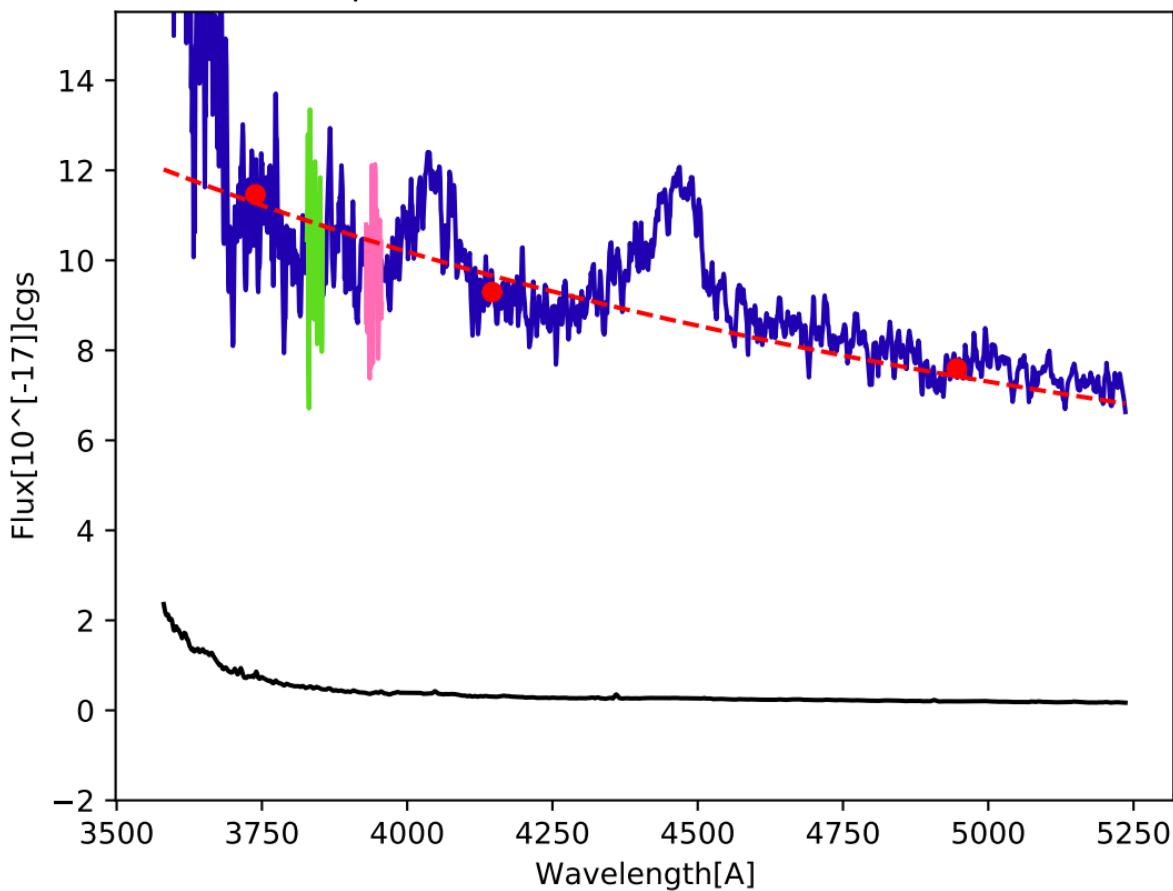
spec-5894-56039-0220-dered.dr16



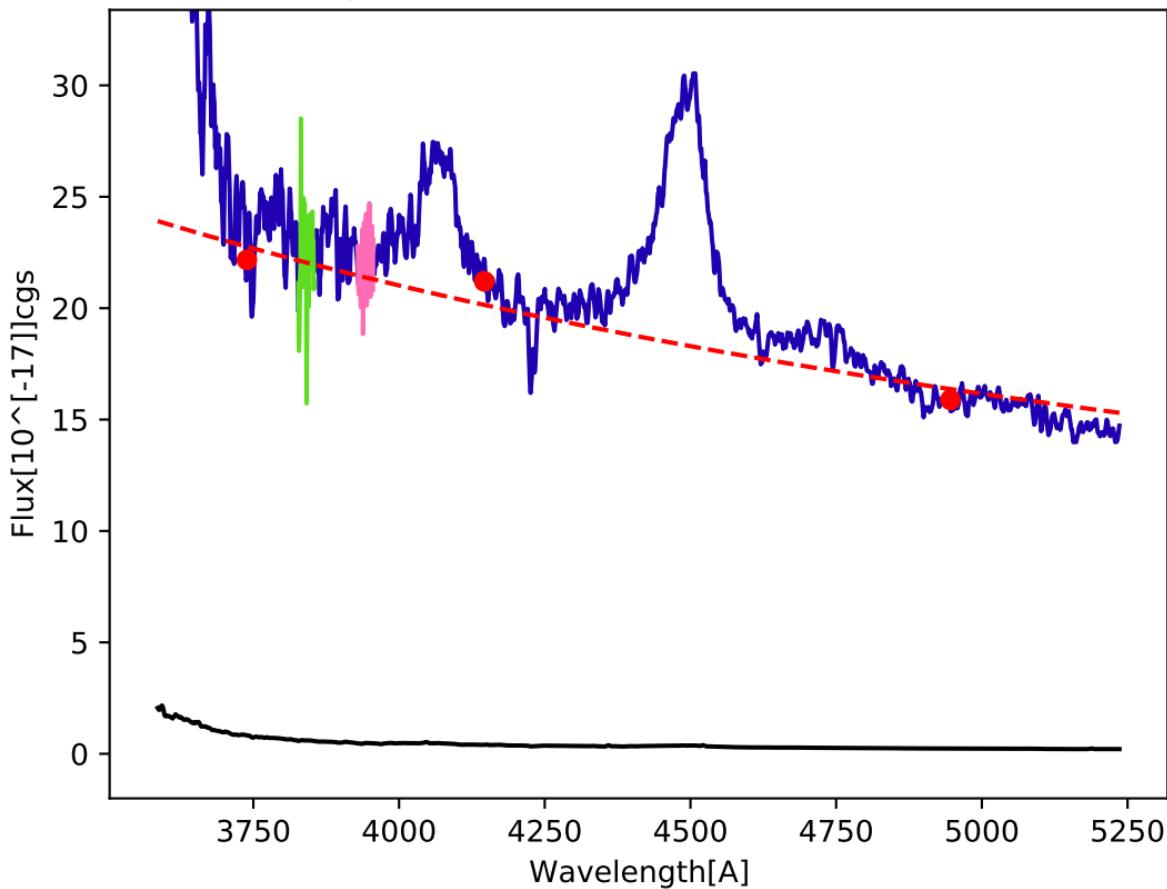
spec-5900-56043-0250-dered.dr16



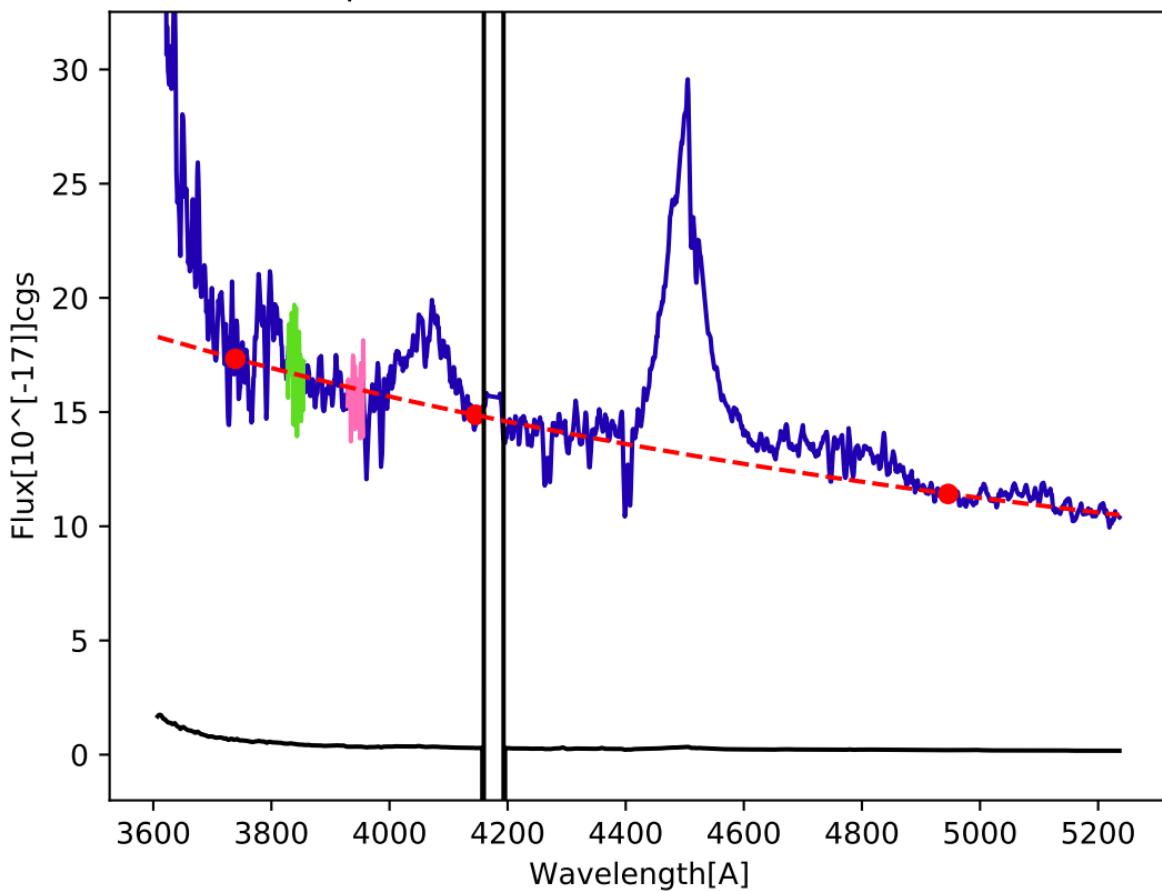
spec-5903-56064-0038-dered.dr16



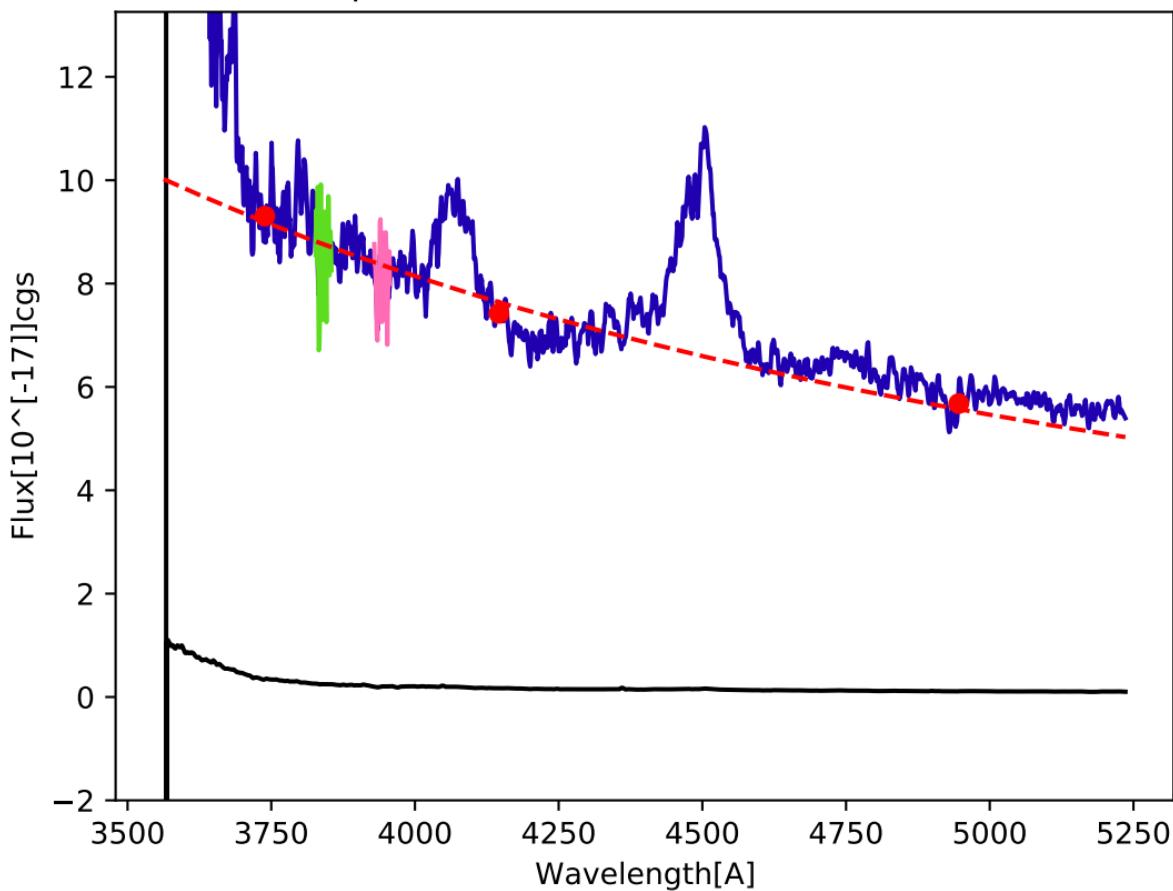
spec-6017-56075-0590-dered.dr16



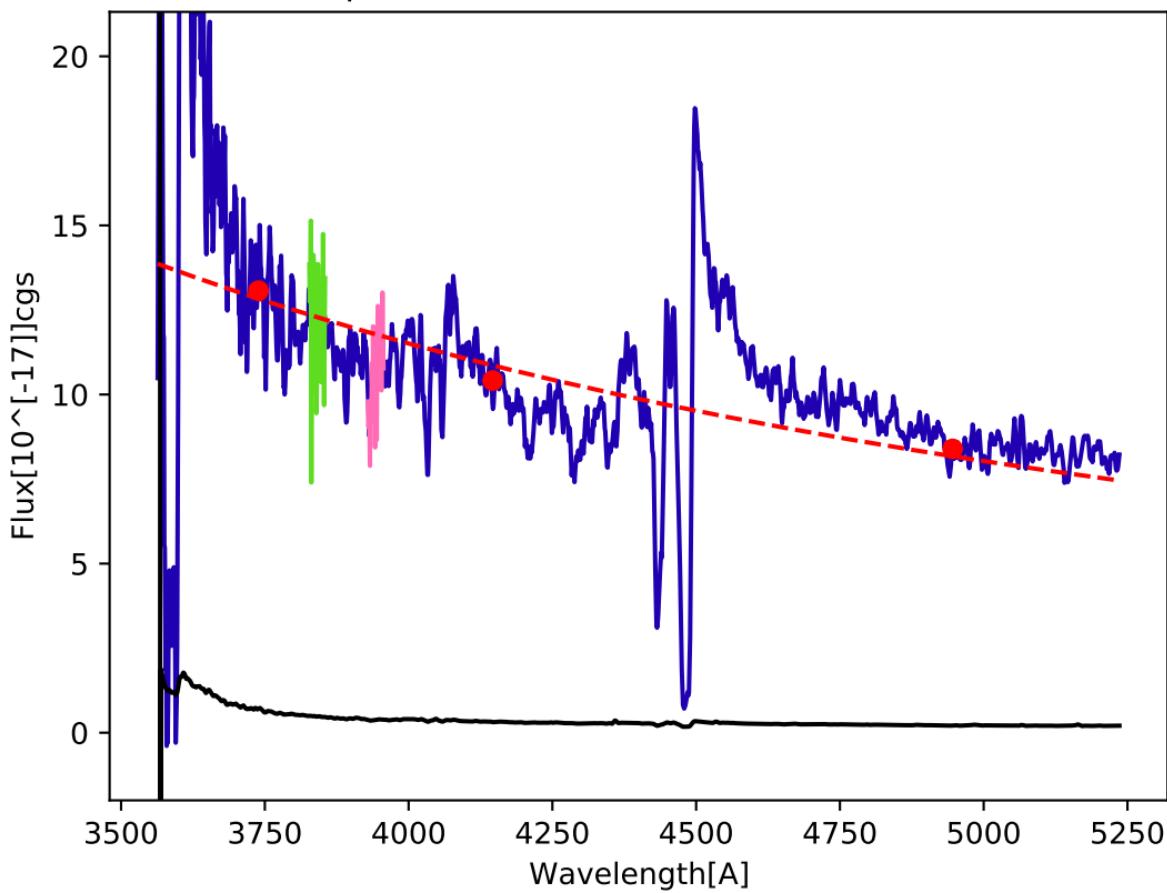
spec-6406-56330-0854-dered.dr16



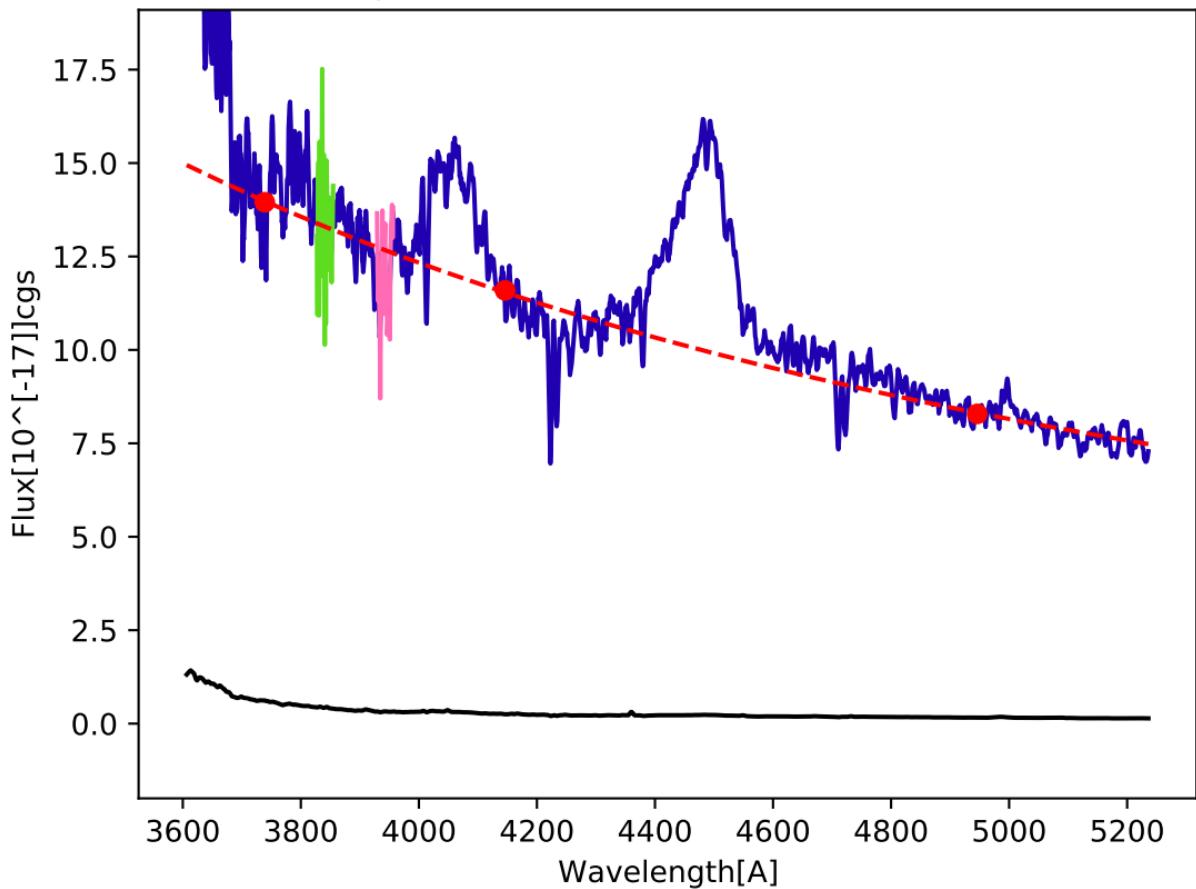
spec-6429-56274-0236-dered.dr16



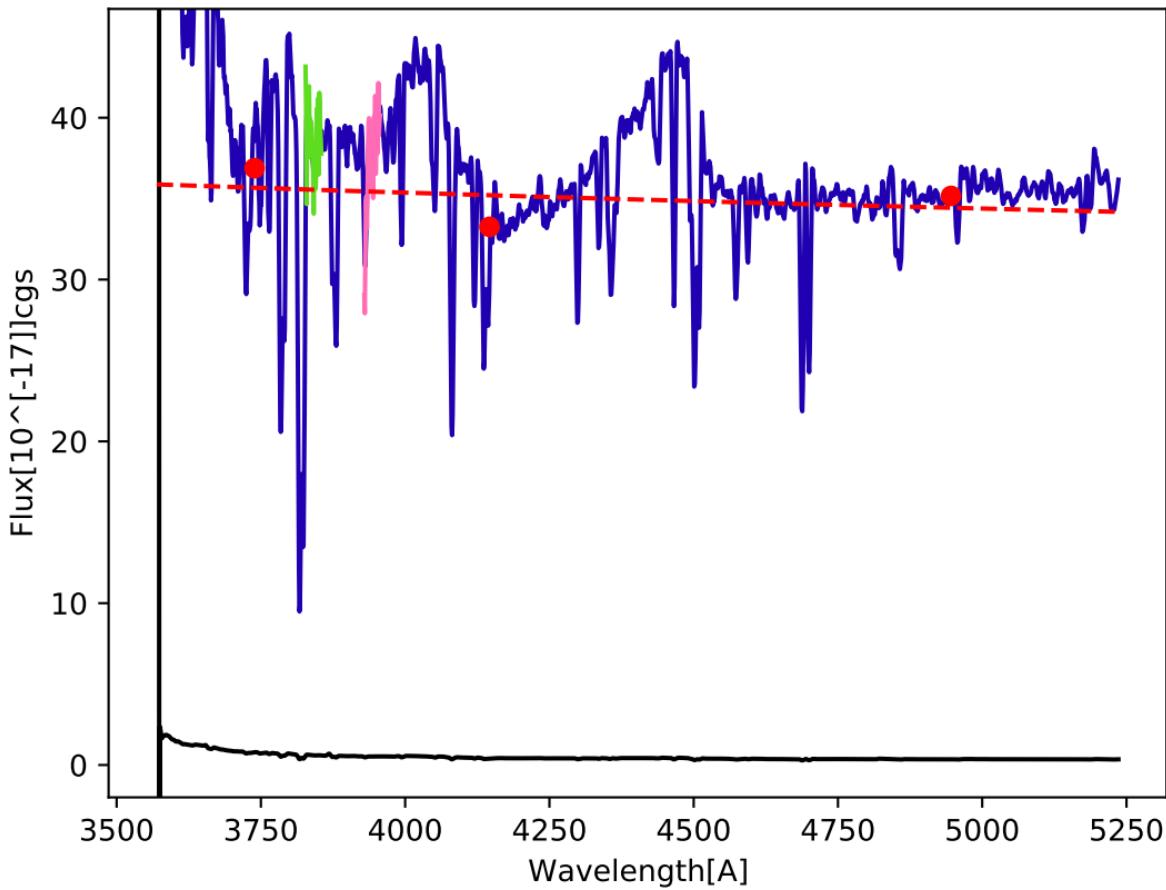
spec-6449-56356-0116-dered.dr16



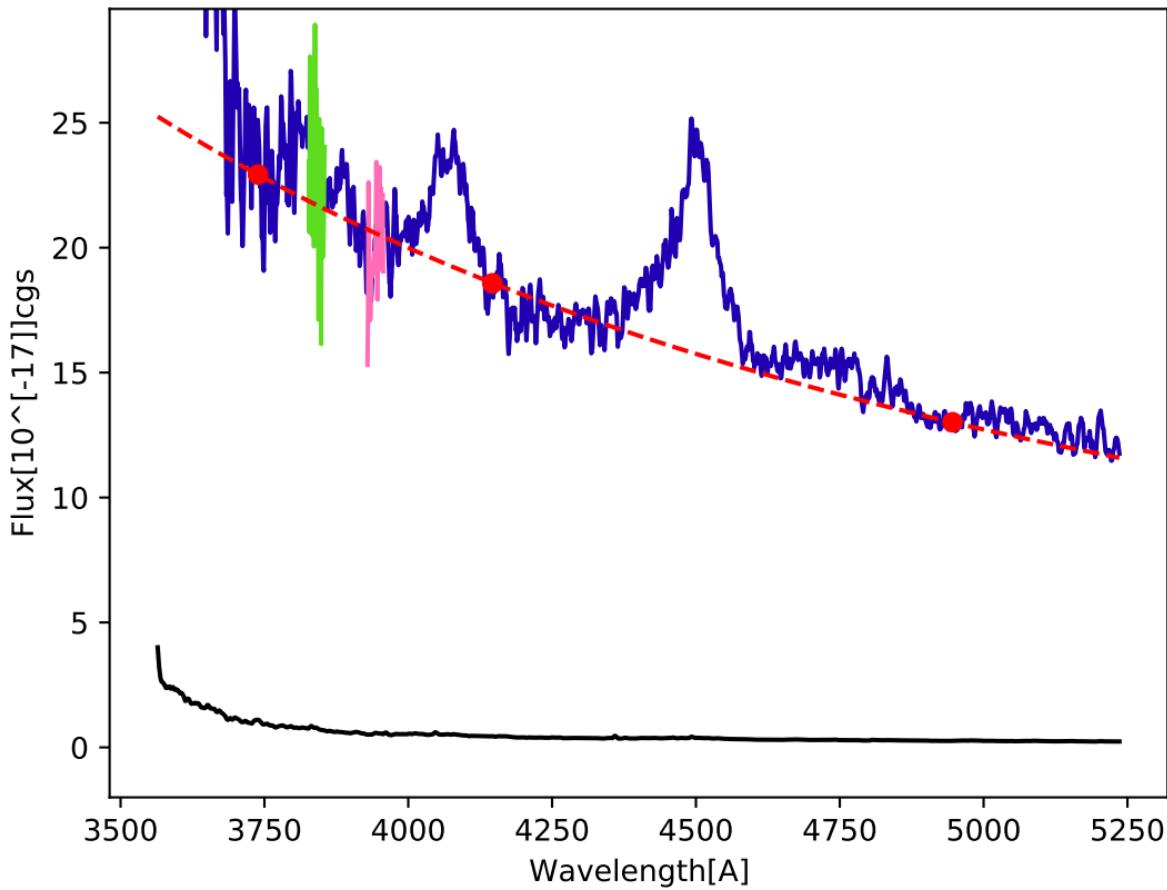
spec-6635-56370-0548-dered.dr16



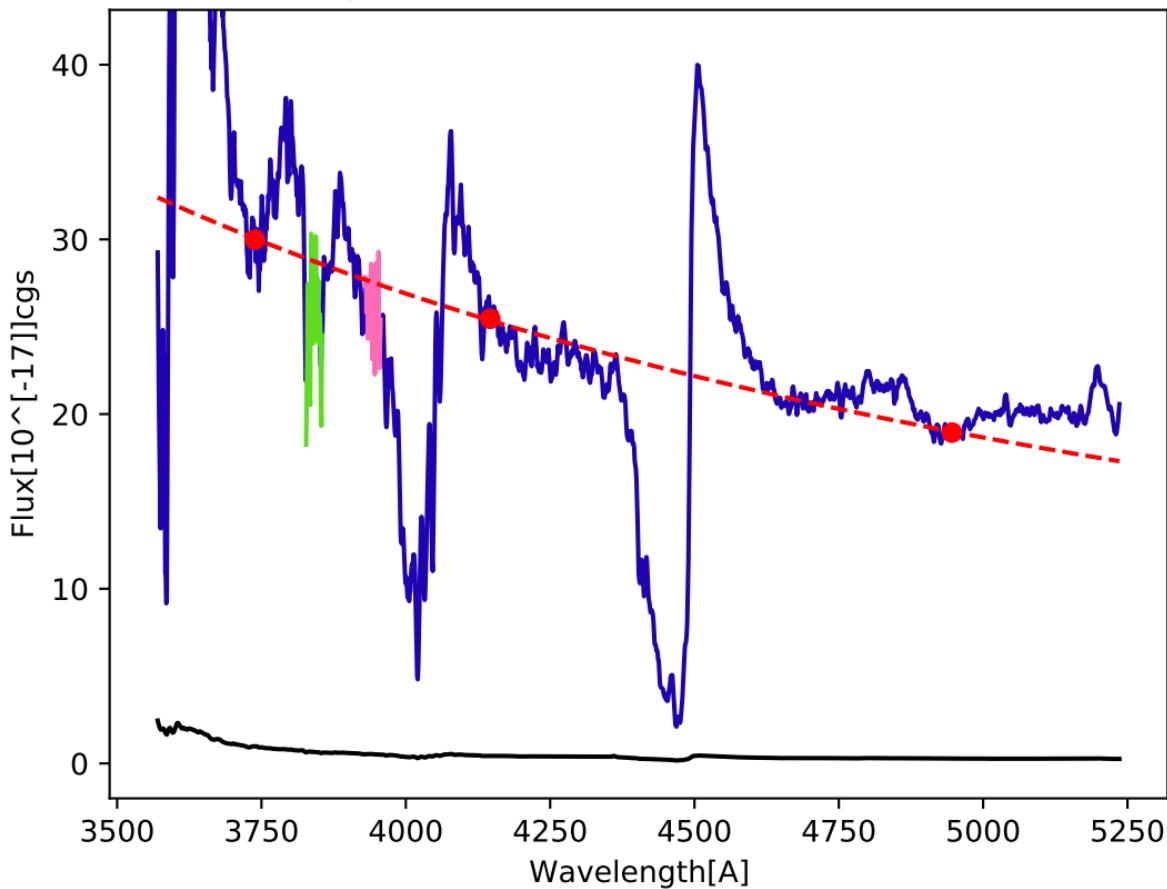
spec-6833-56413-0278-dered.dr16



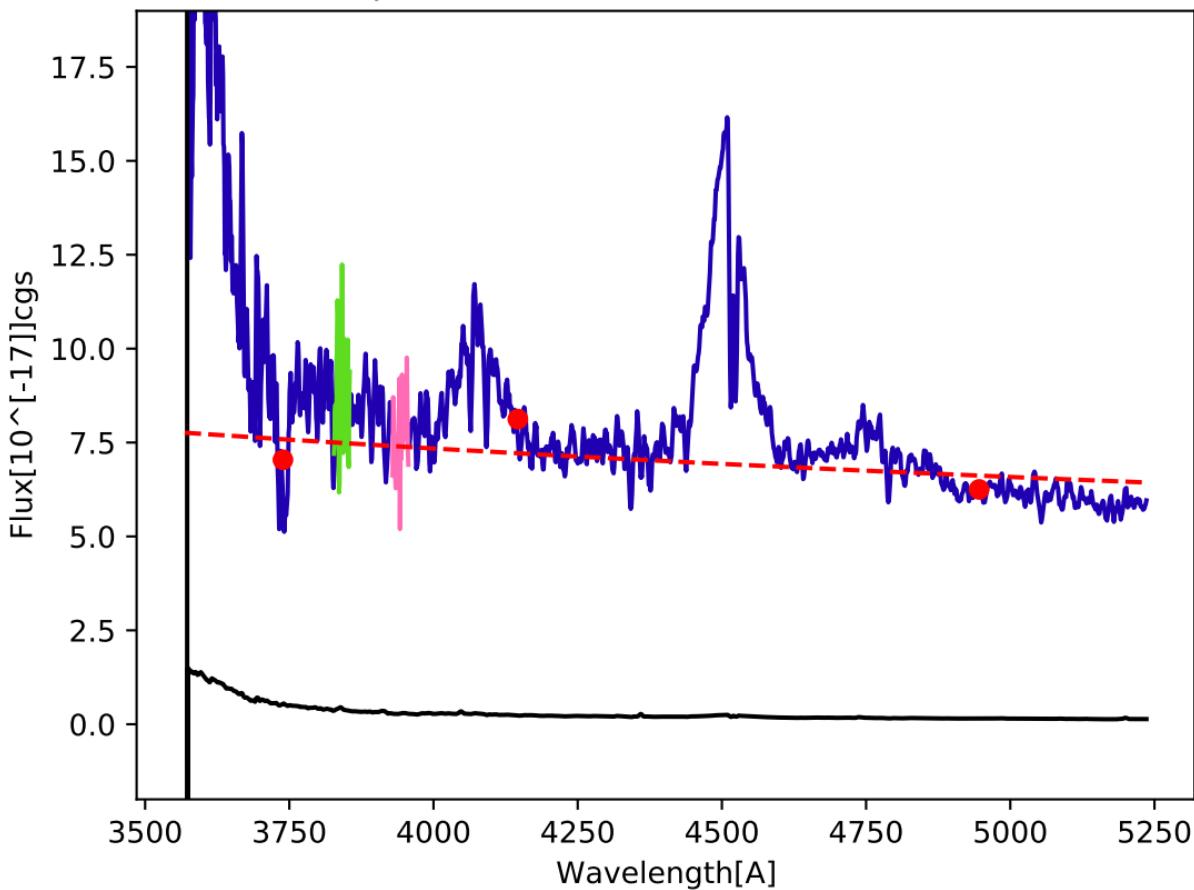
spec-6973-56741-0344-dered.dr16



spec-7565-56809-0200-dered.dr16

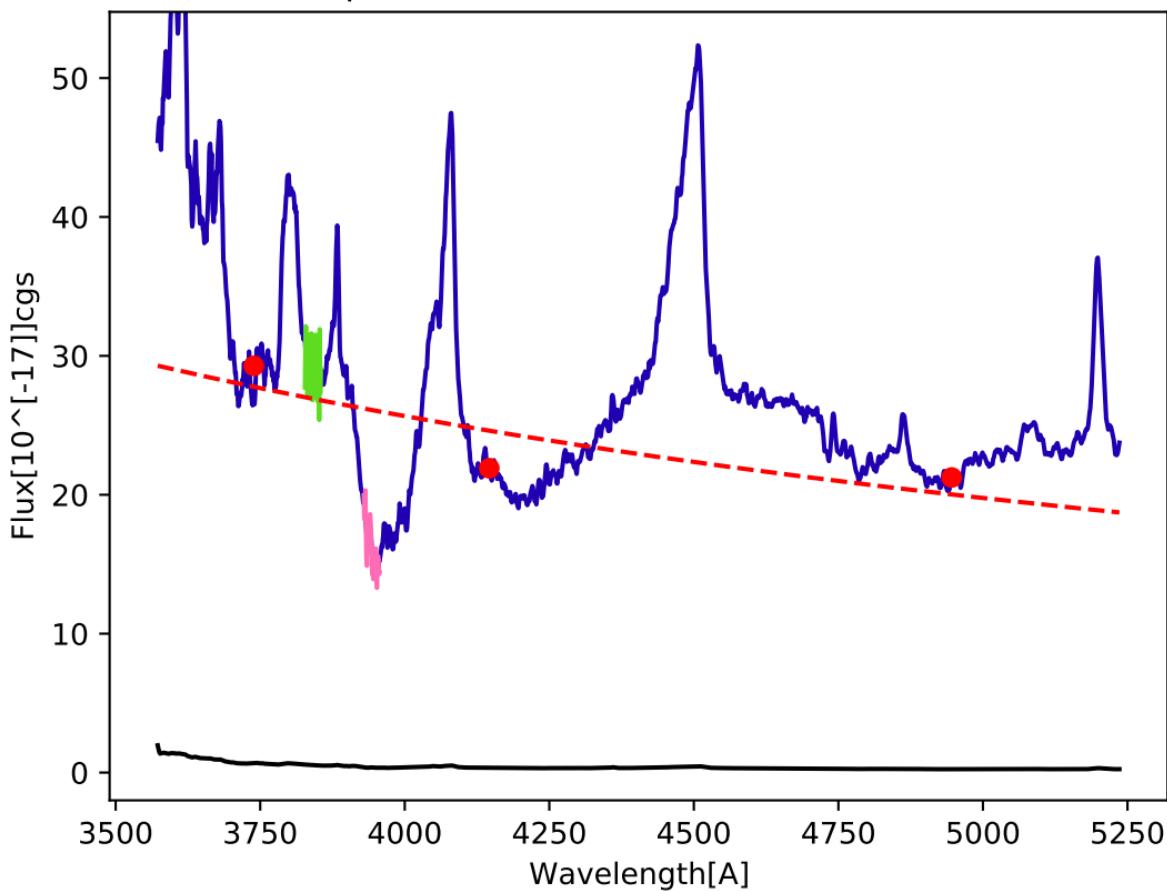


spec-7718-57362-0079-dered.dr16

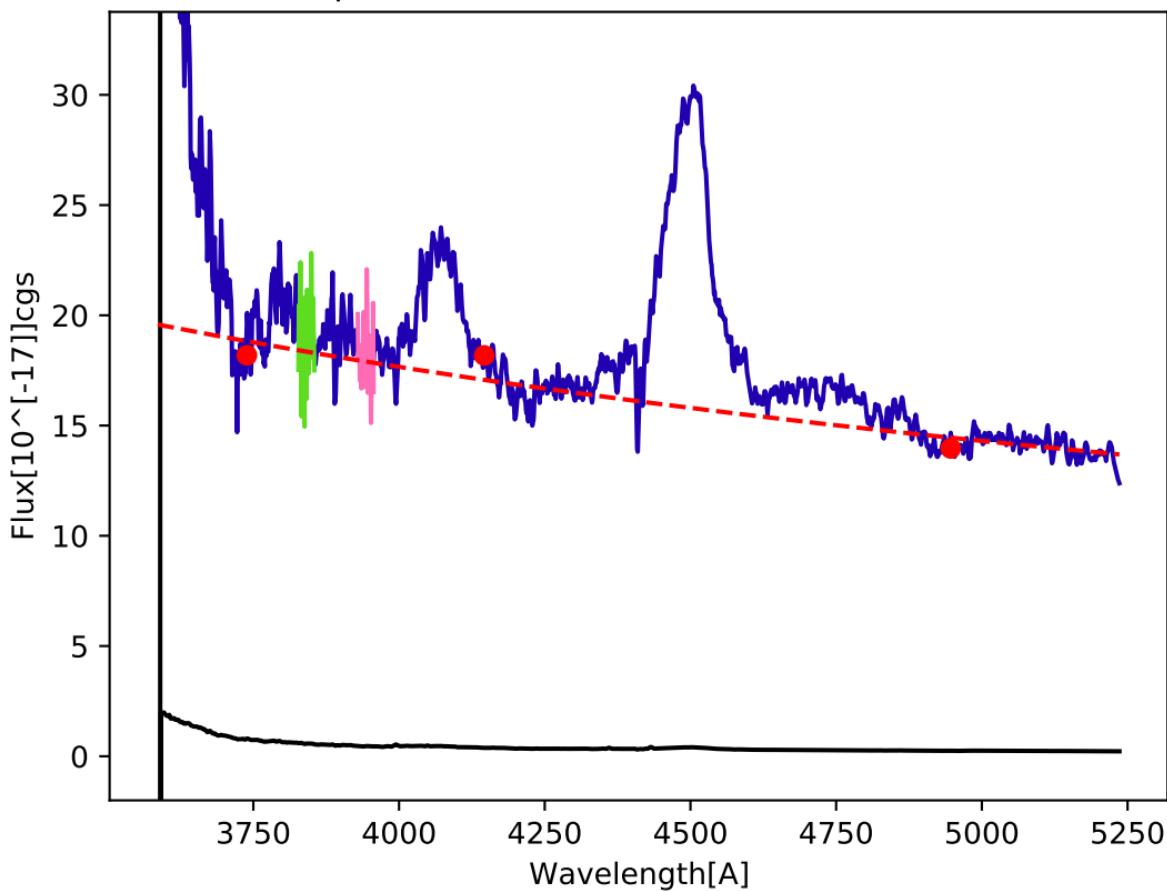


$z=1.91$ snr=28.03138 snr_mean_in_envelope=170.09058

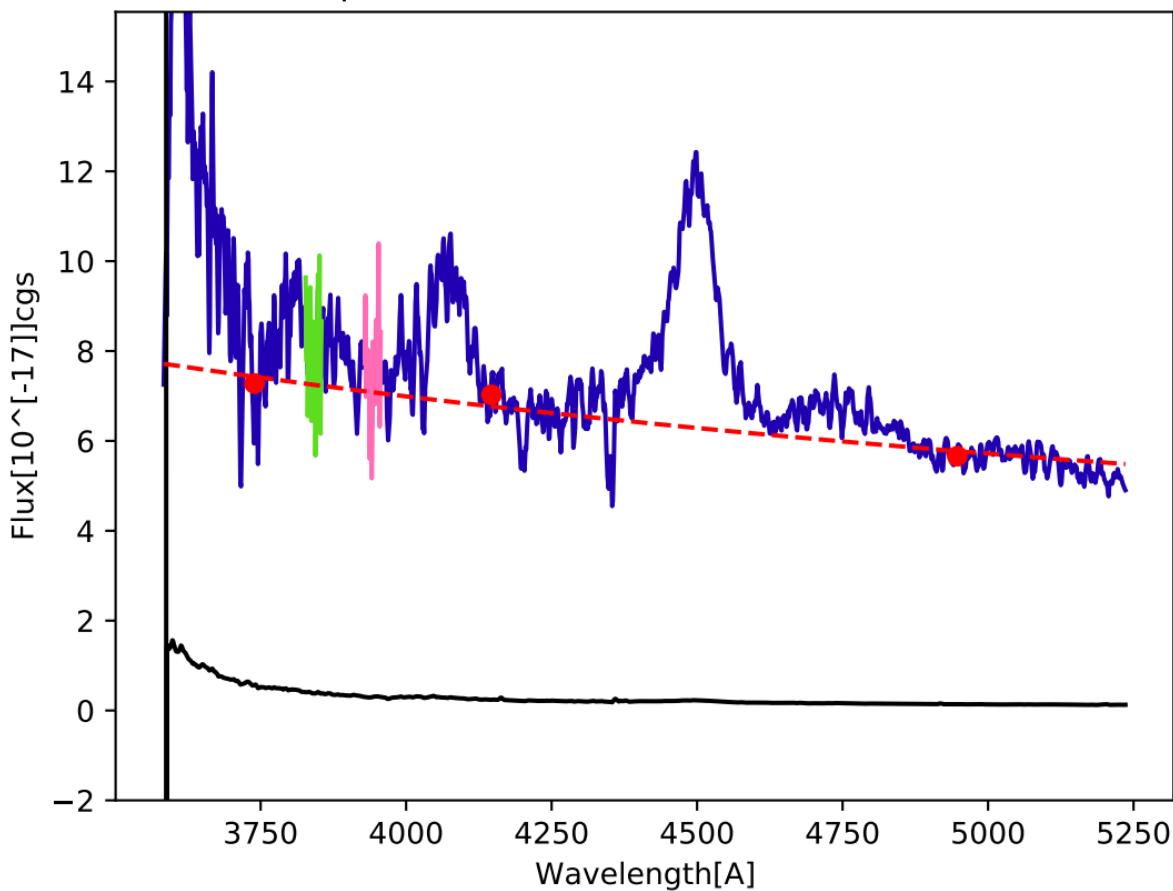
spec-8490-57104-0424-dered.dr16



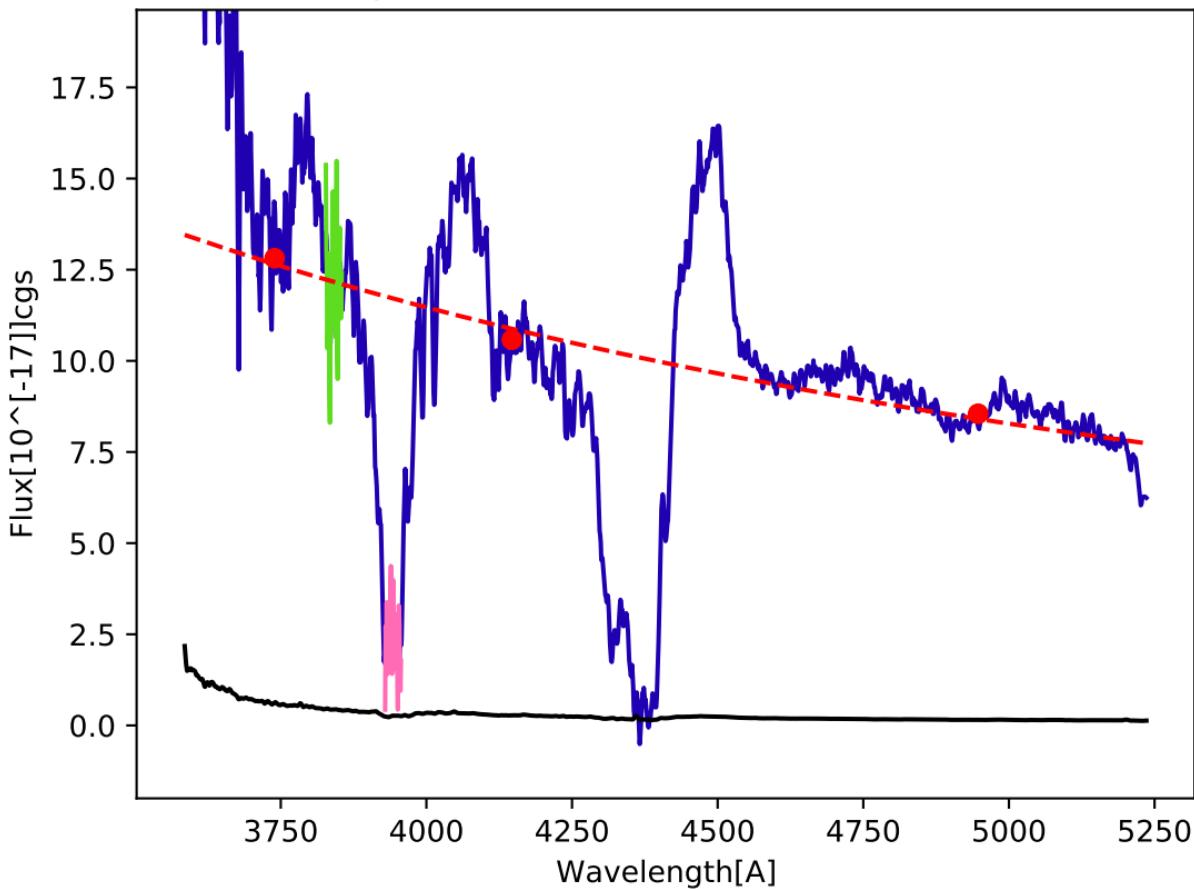
spec-10467-58138-0567-dered.dr16



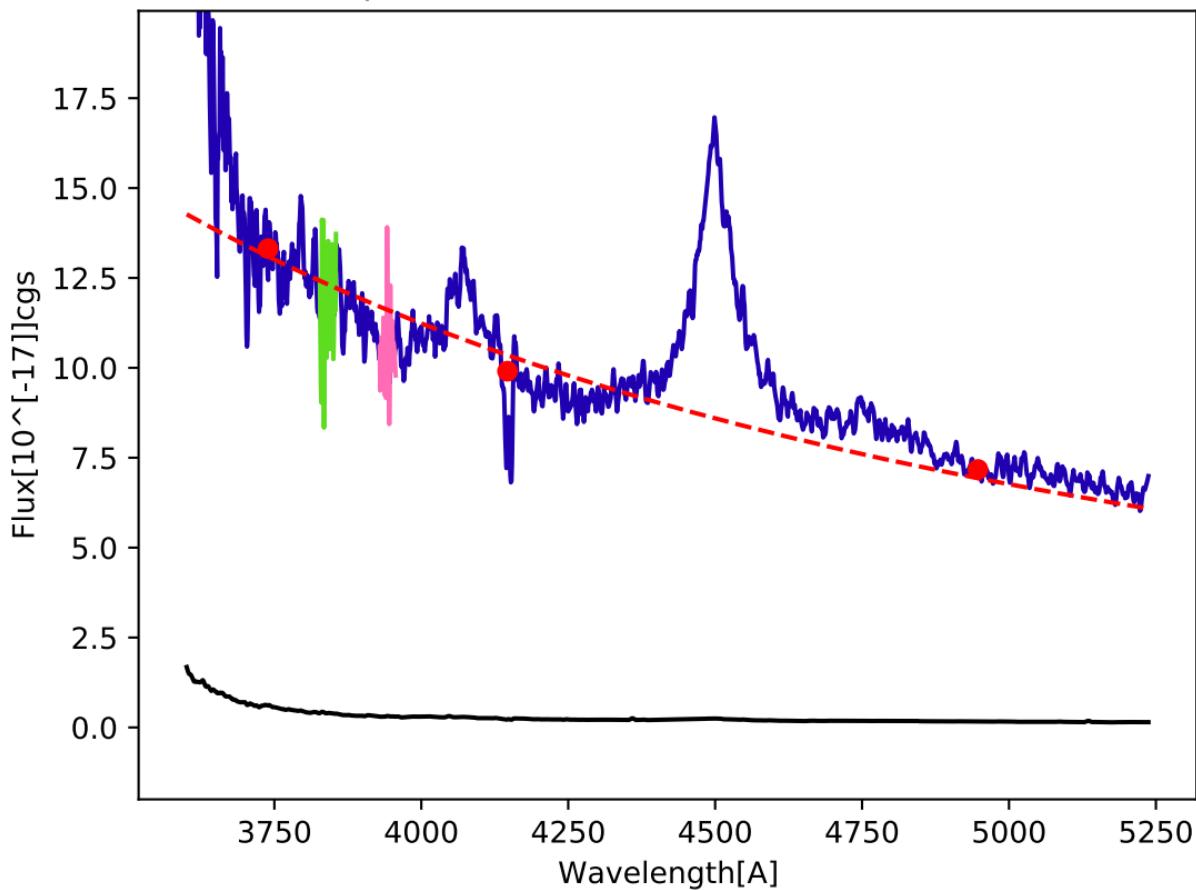
spec-11118-58522-0814-dered.dr16



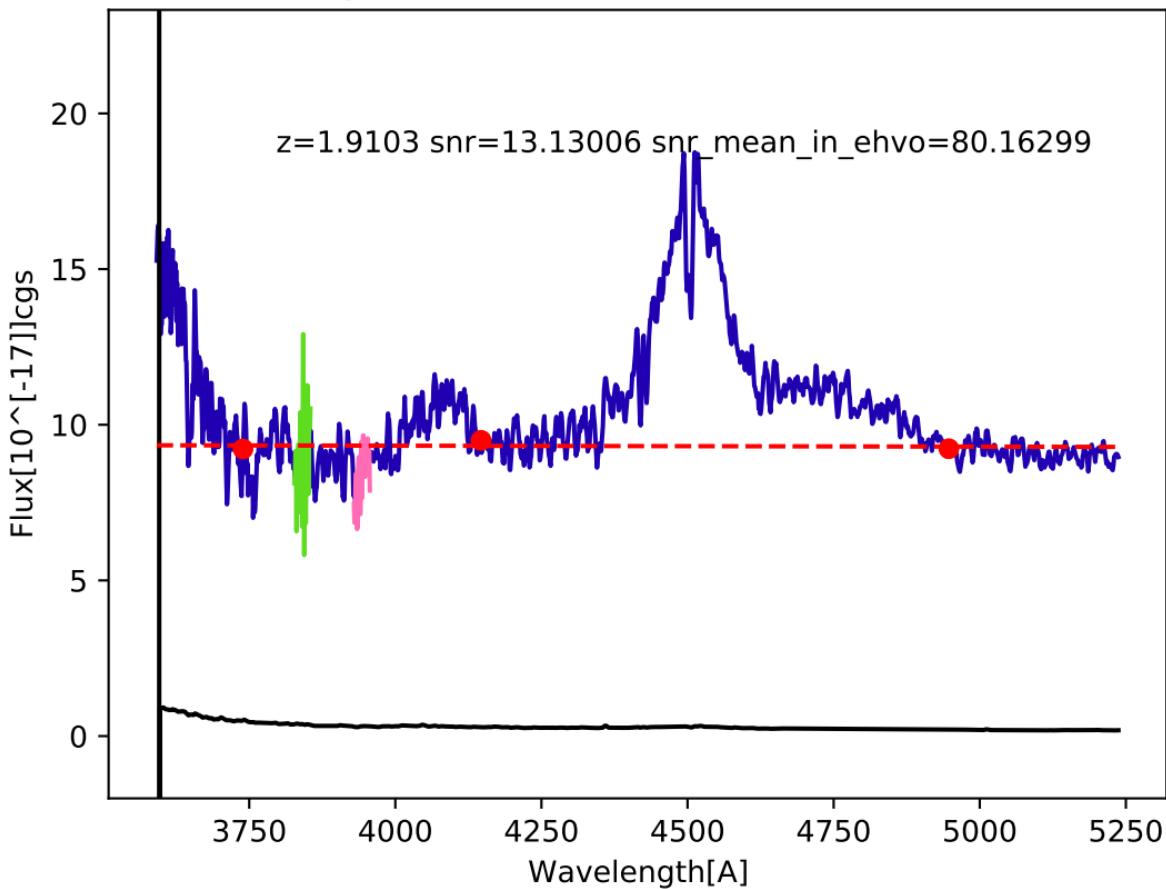
spec-8532-58022-0979-dered.dr16



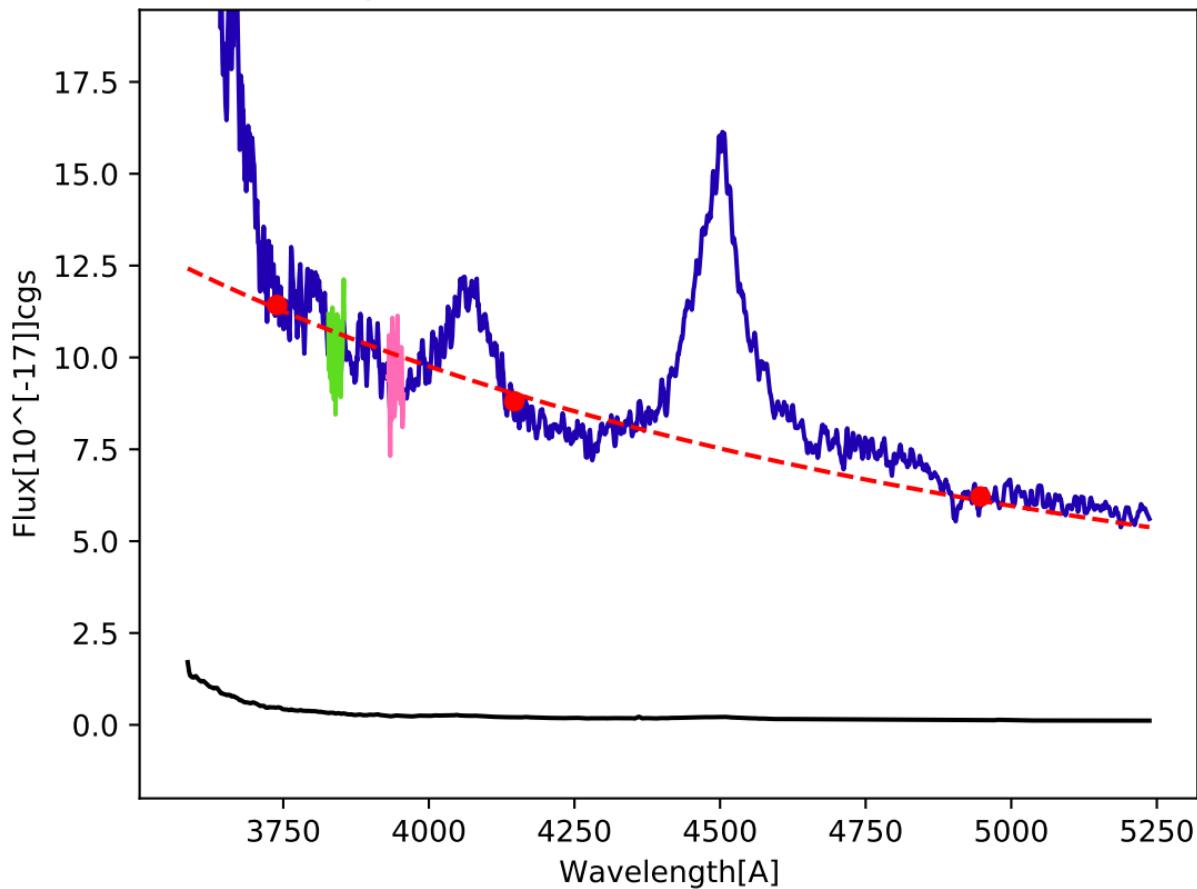
spec-10228-58223-0180-dered.dr16



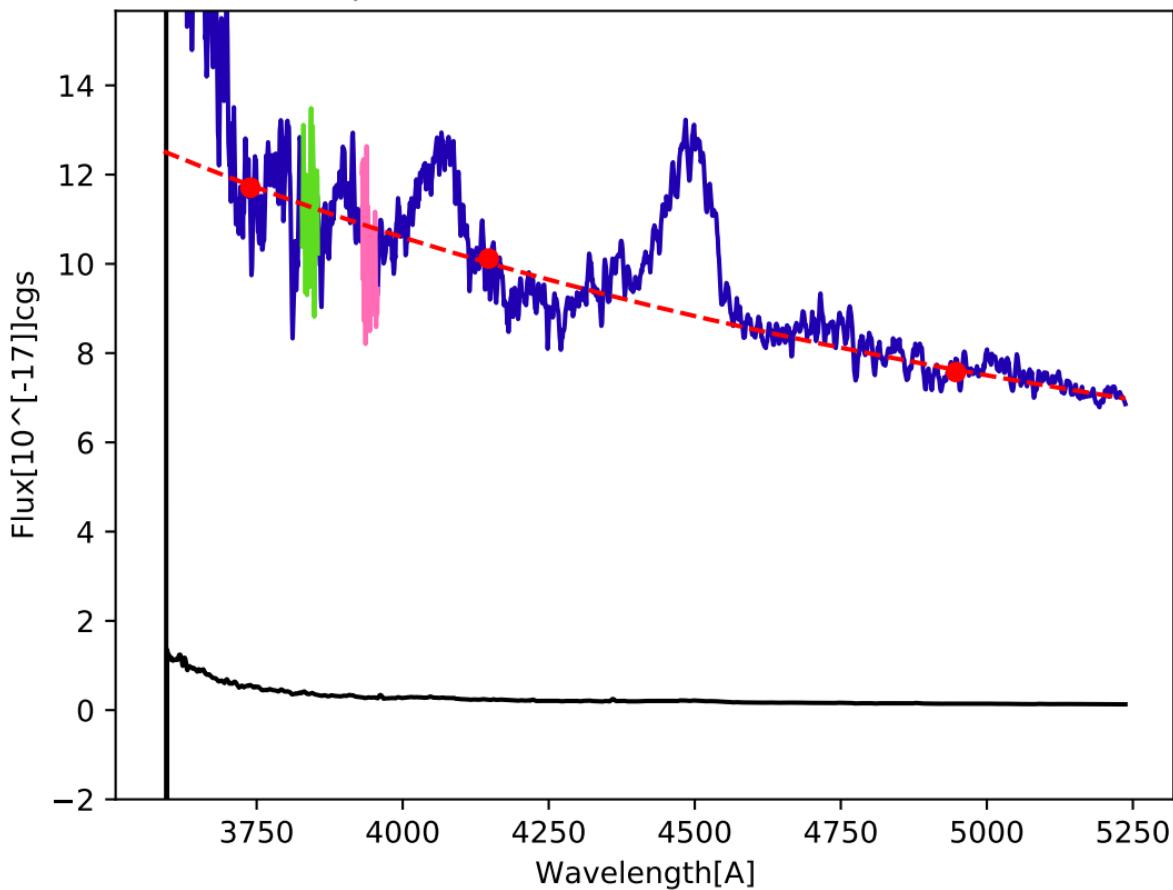
spec-7750-58402-0902-dered.dr16



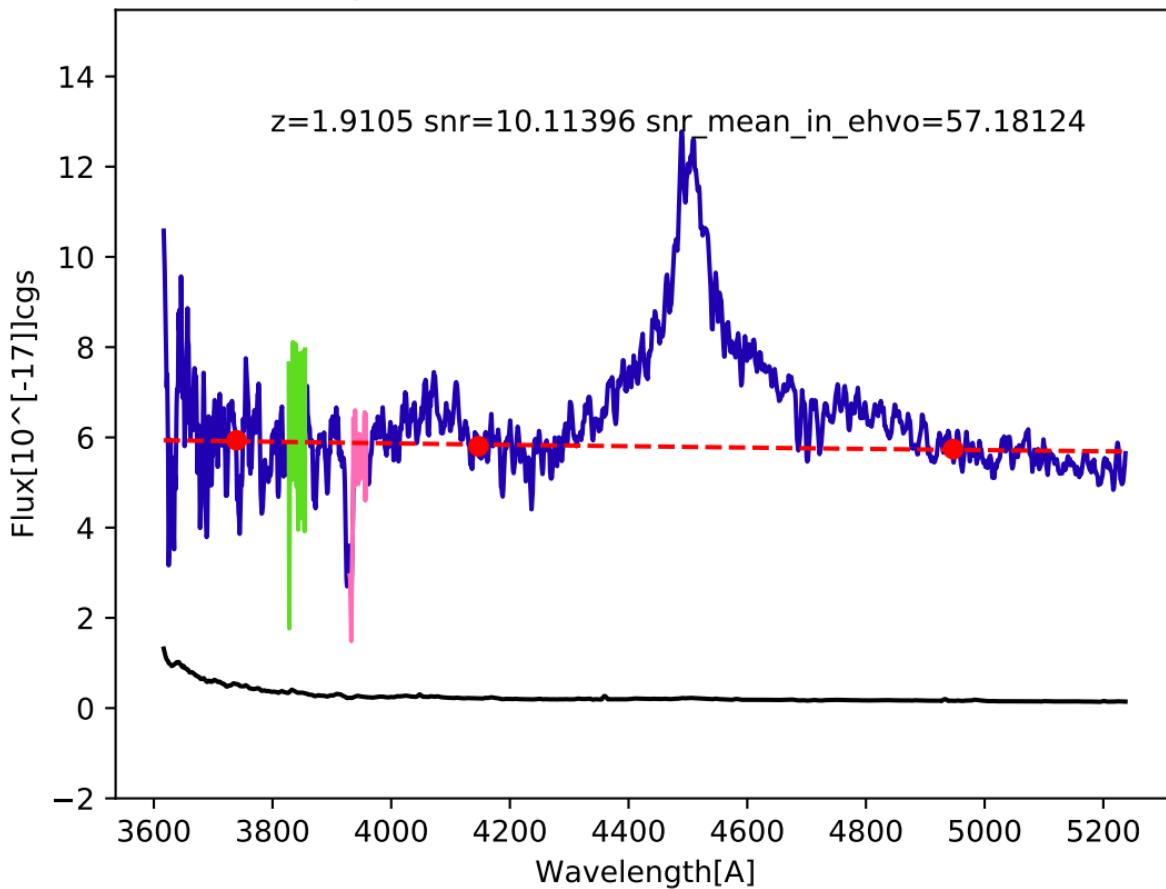
spec-10449-58137-0887-dered.dr16



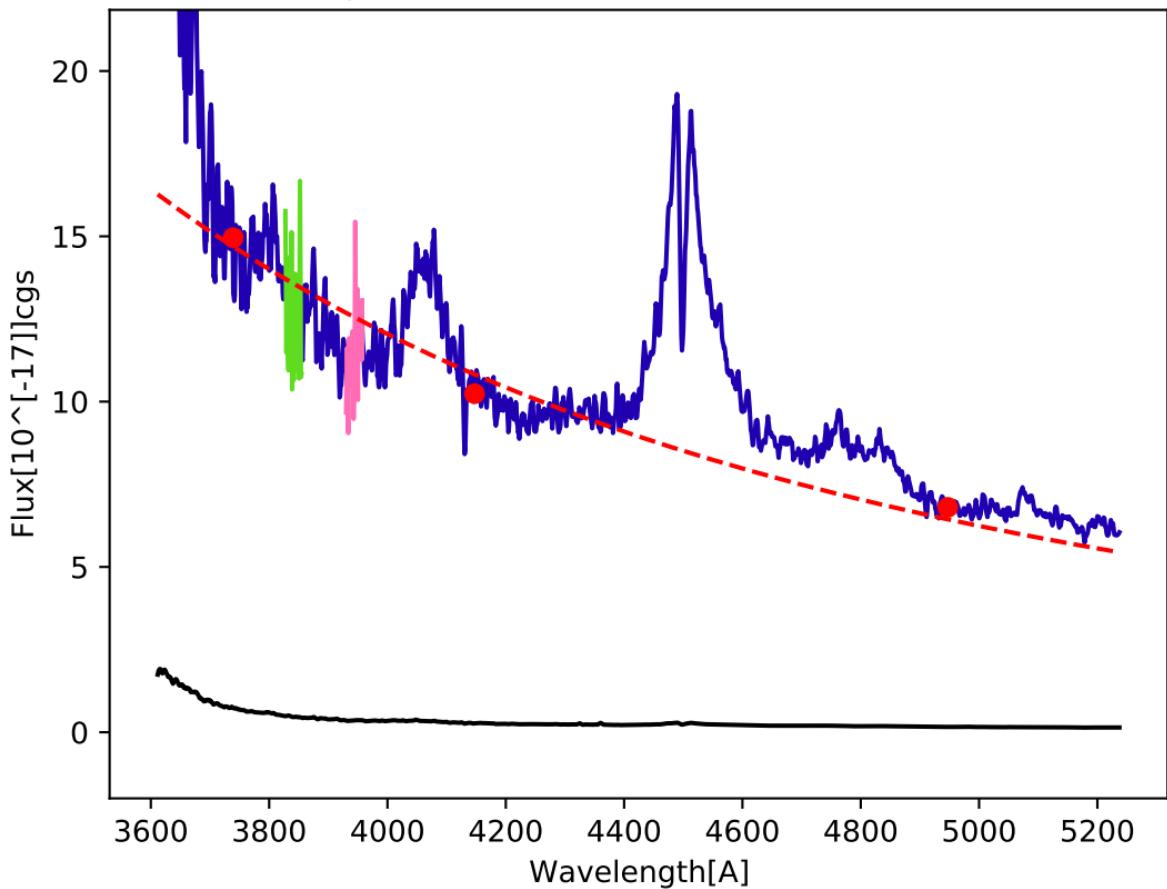
spec-7702-58017-0856-dered.dr16



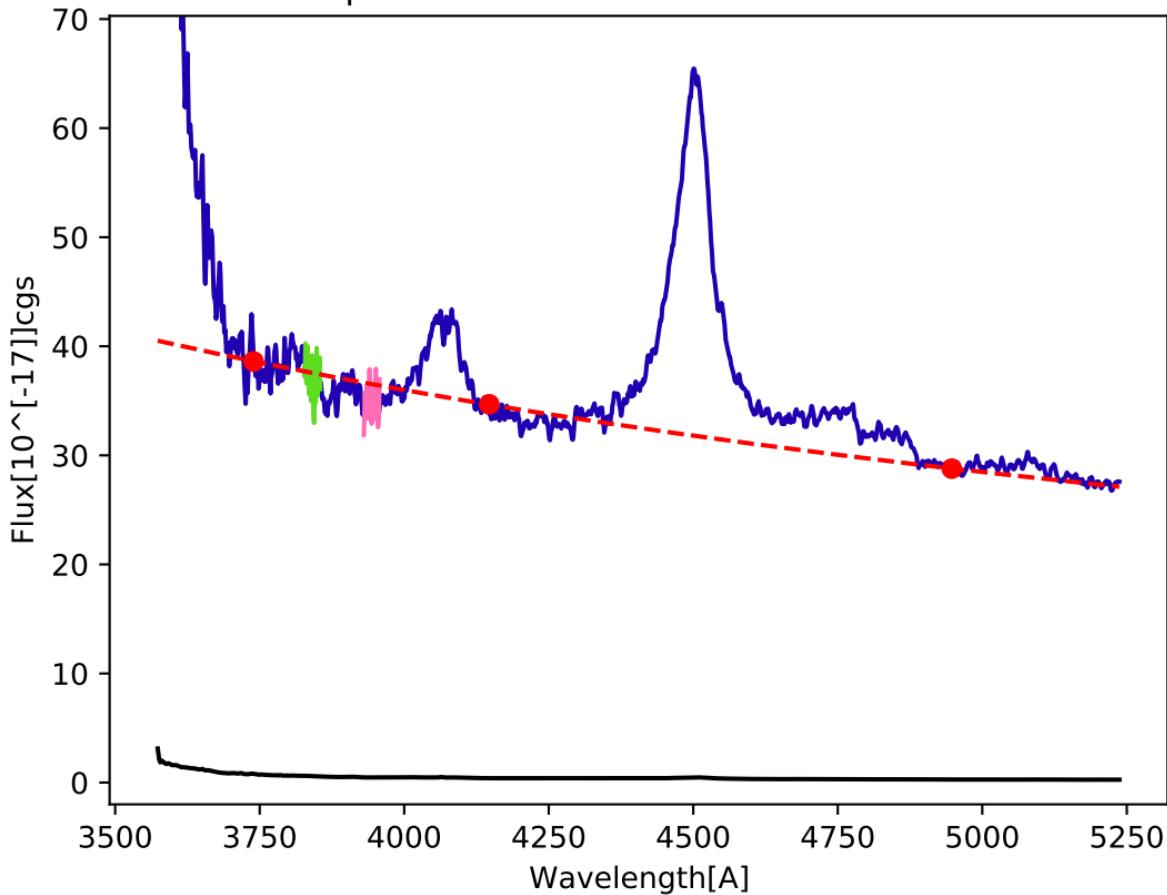
spec-8055-57187-0793-dered.dr16



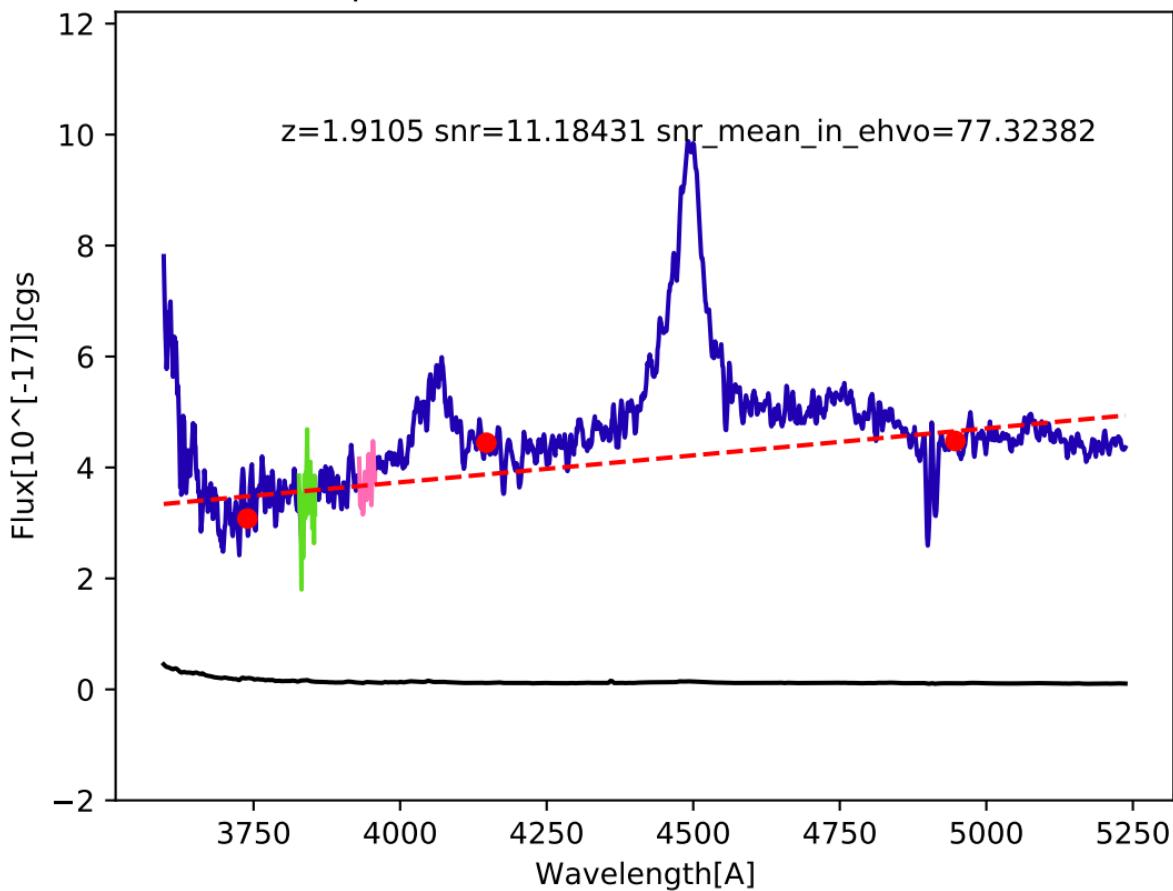
spec-8372-57787-0510-dered.dr16



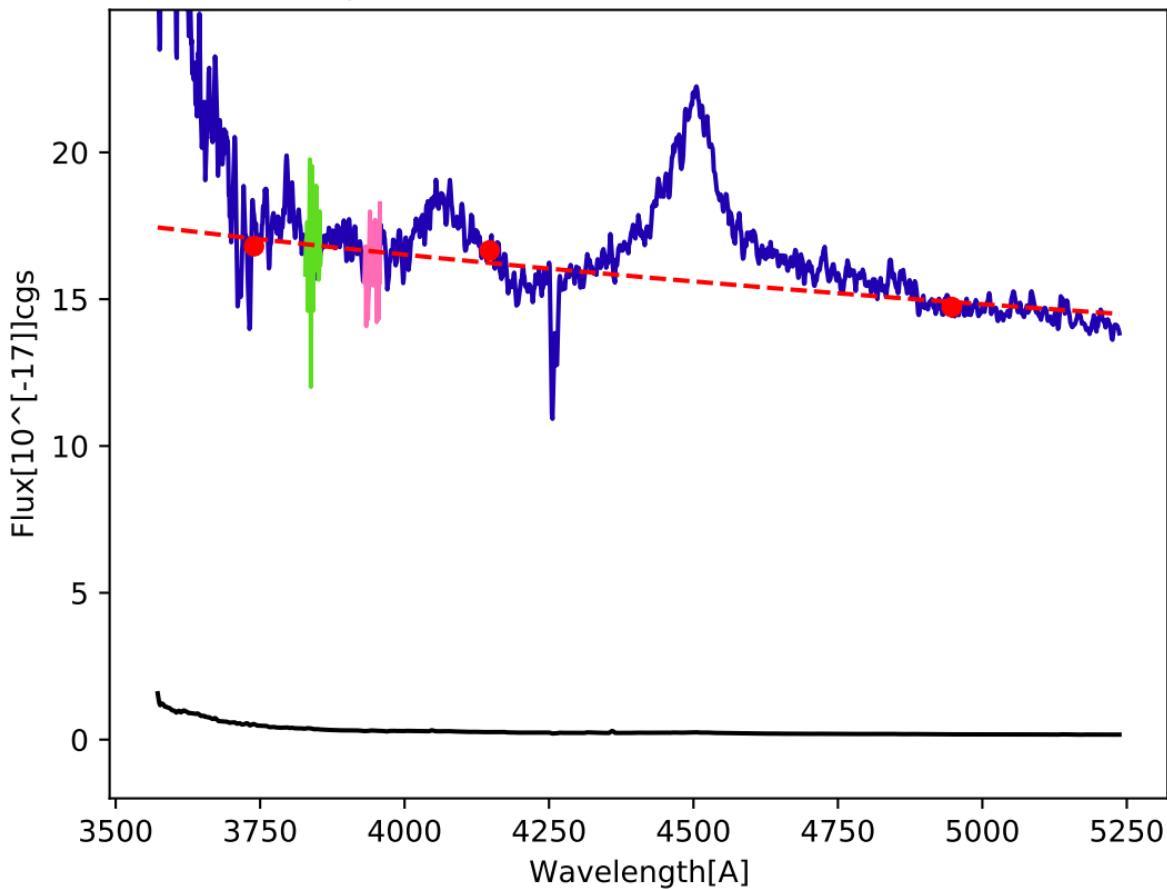
spec-8743-57663-0458-dered.dr16



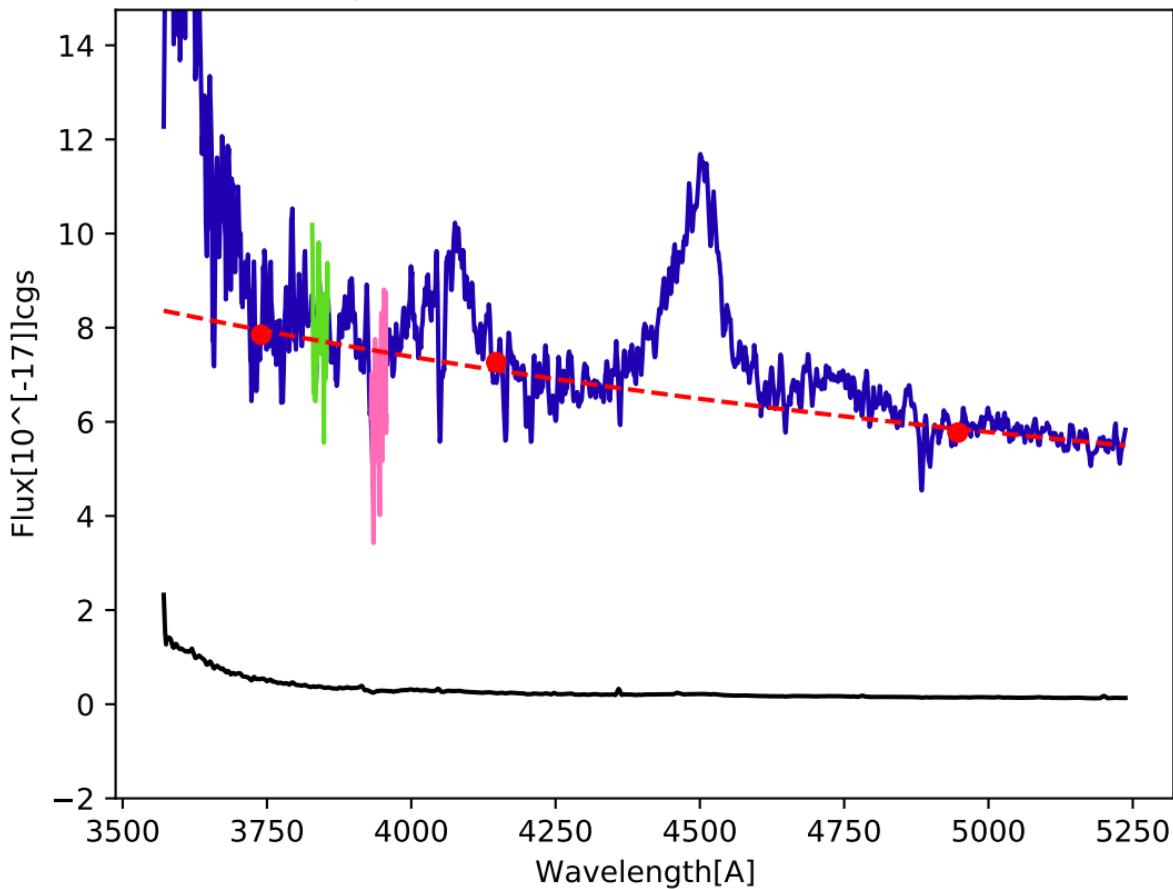
spec-9239-58018-0304-dered.dr16



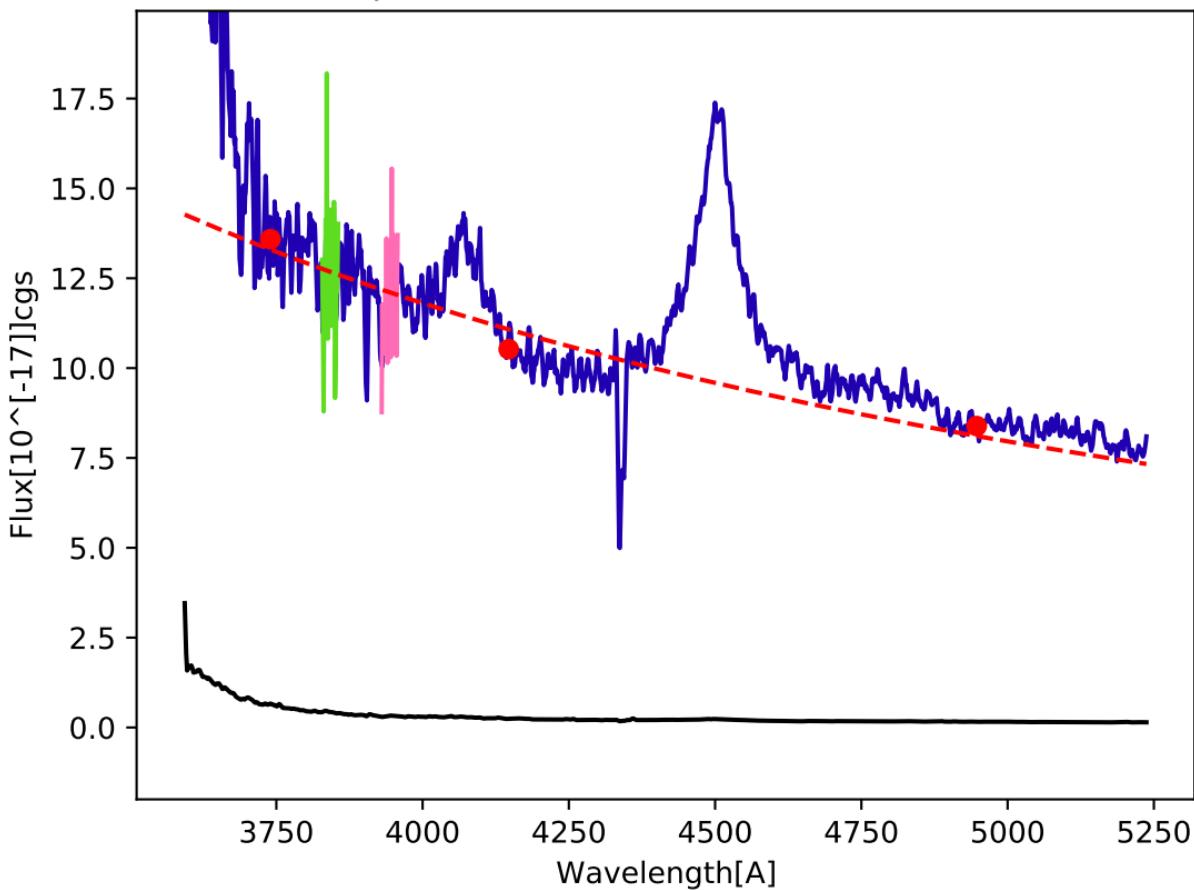
spec-9143-57665-0035-dered.dr16



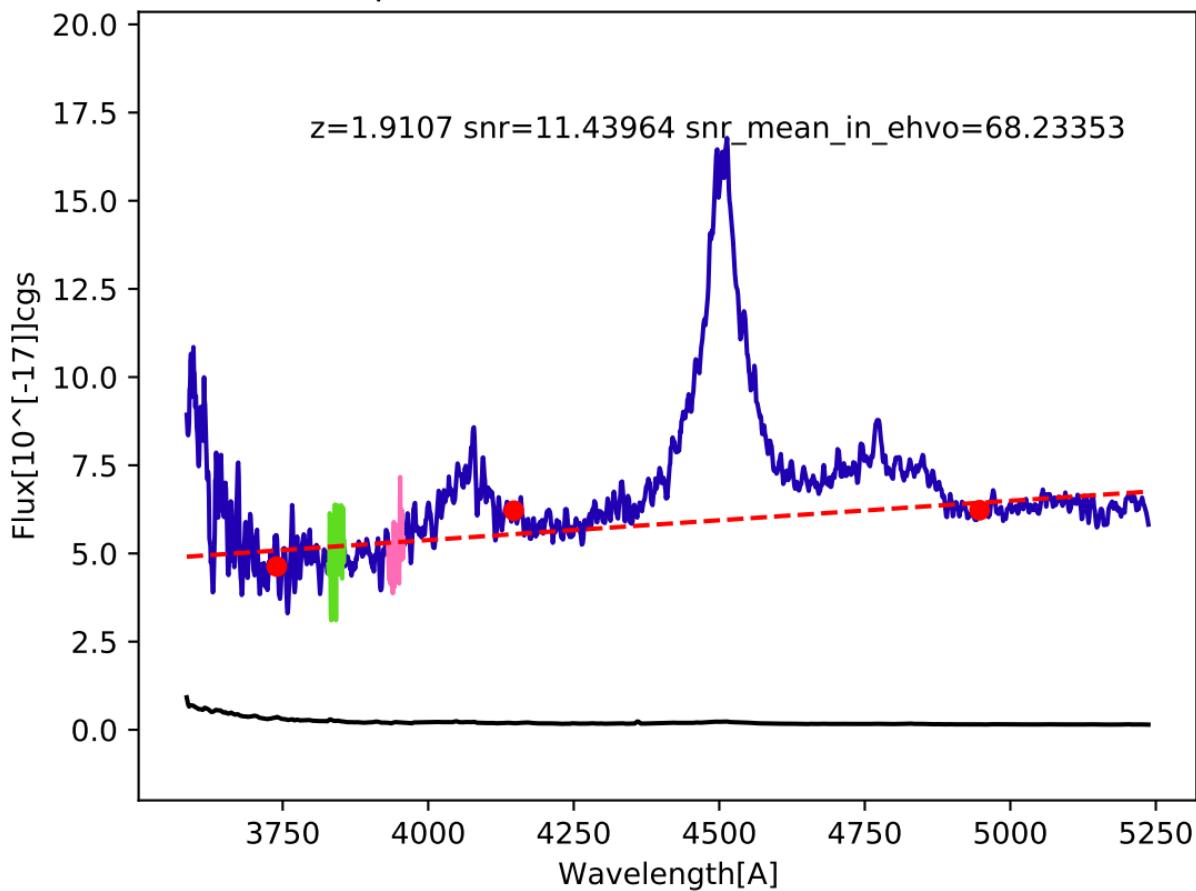
spec-7640-57311-0018-dered.dr16



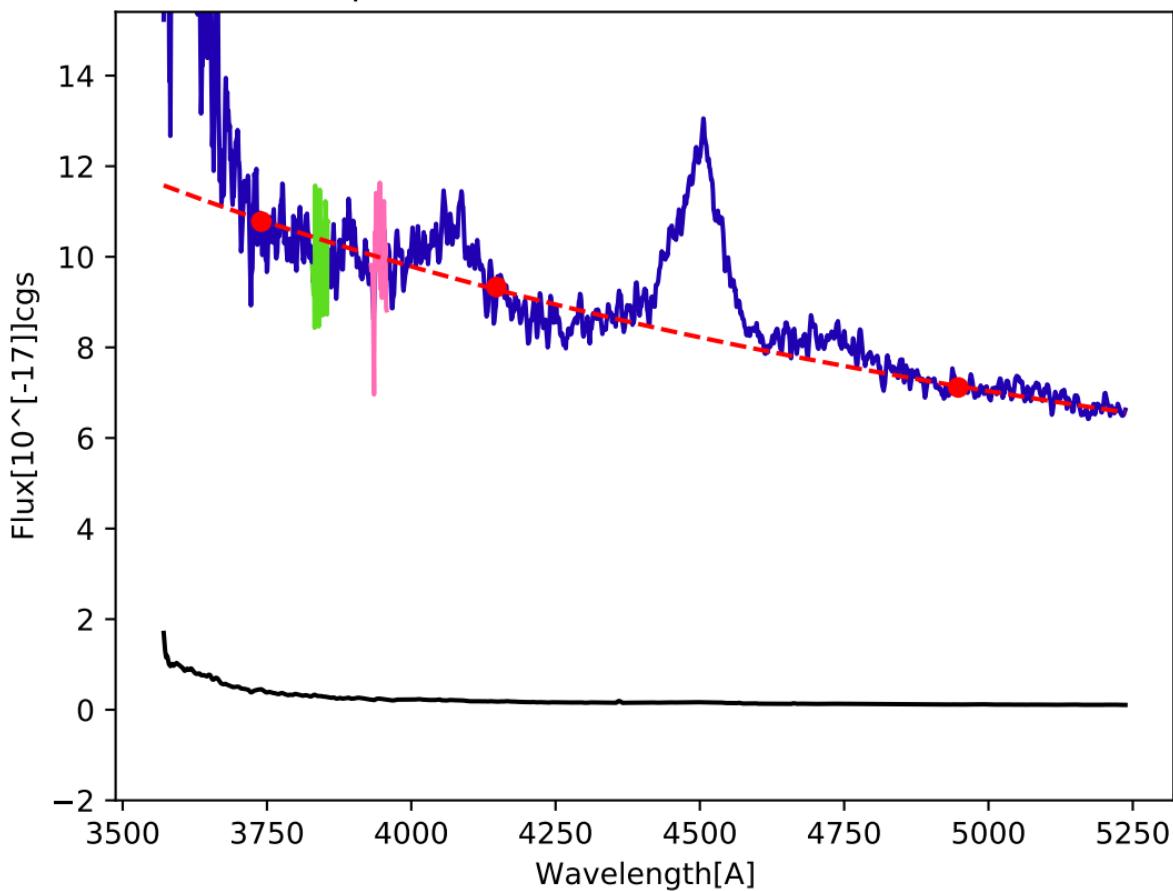
spec-7722-58425-0298-dered.dr16



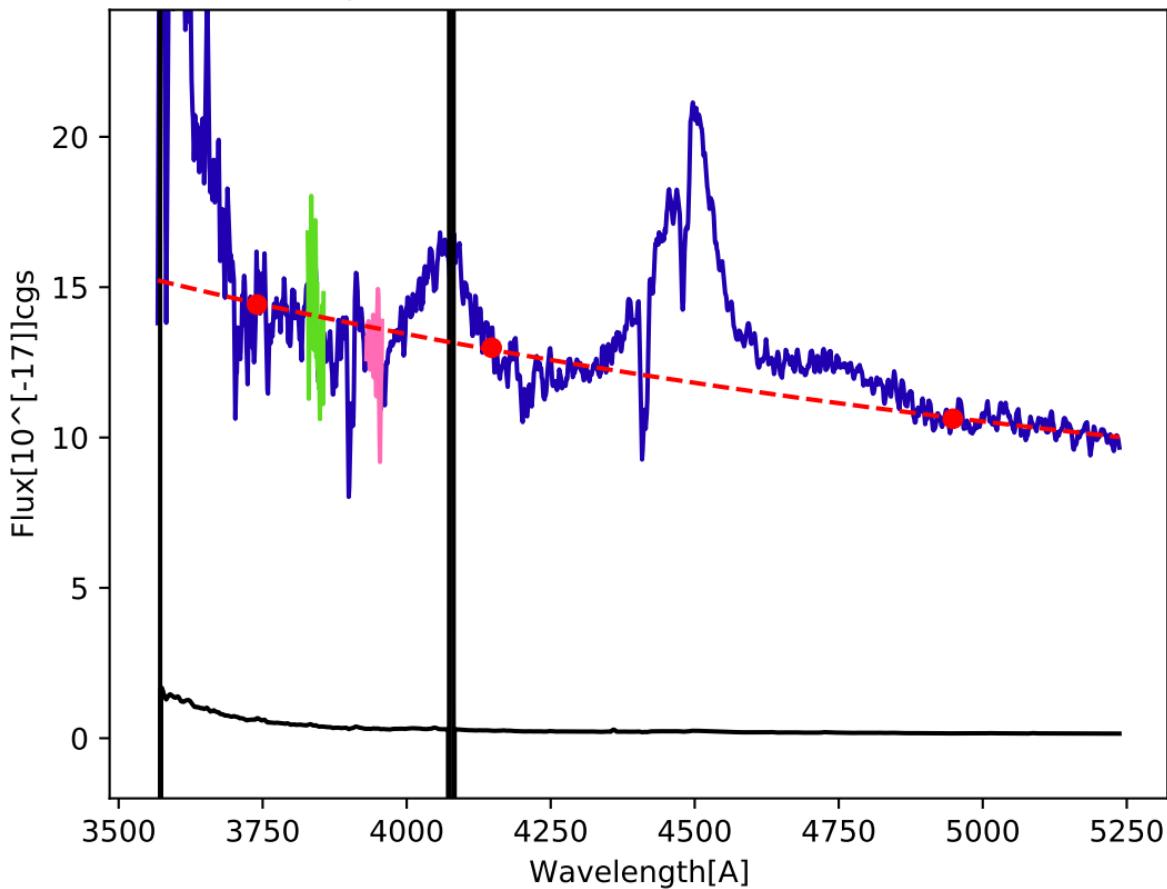
spec-8754-58425-0656-dered.dr16



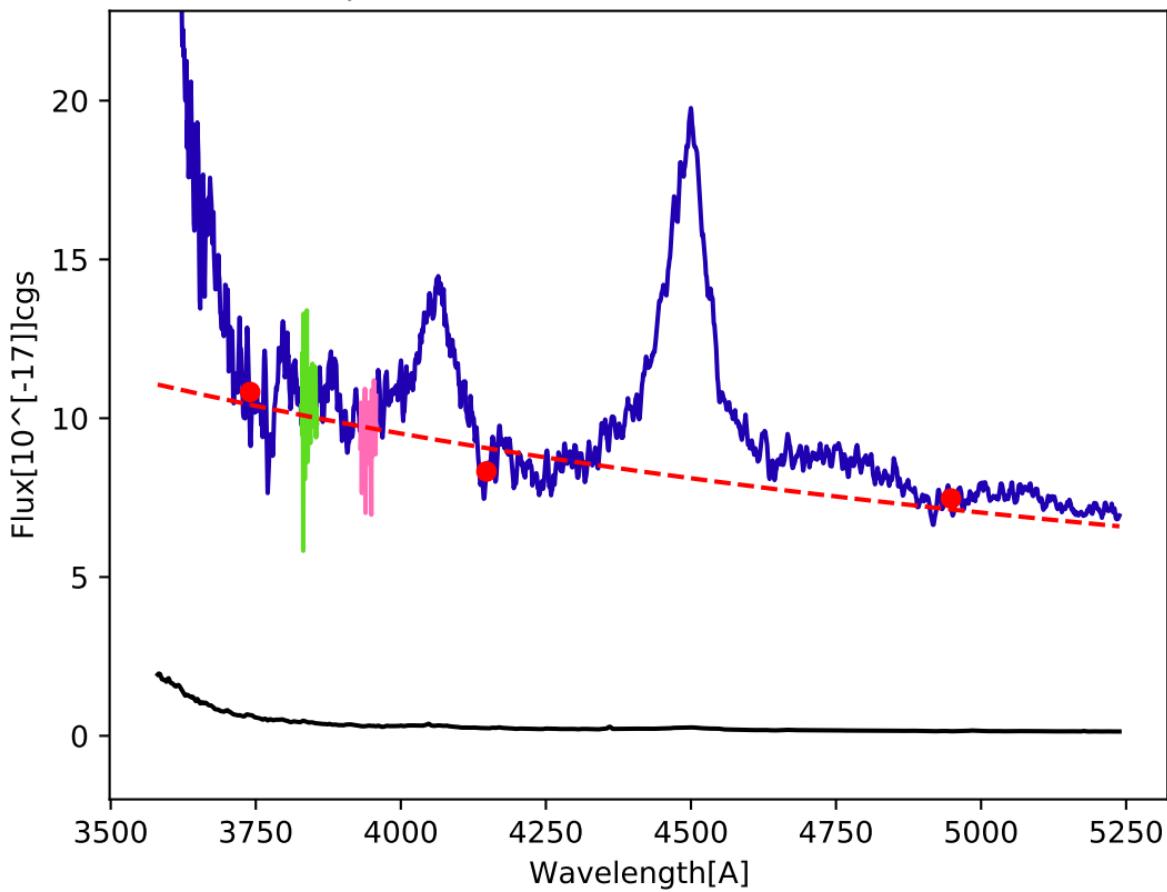
spec-7915-57309-0358-dered.dr16



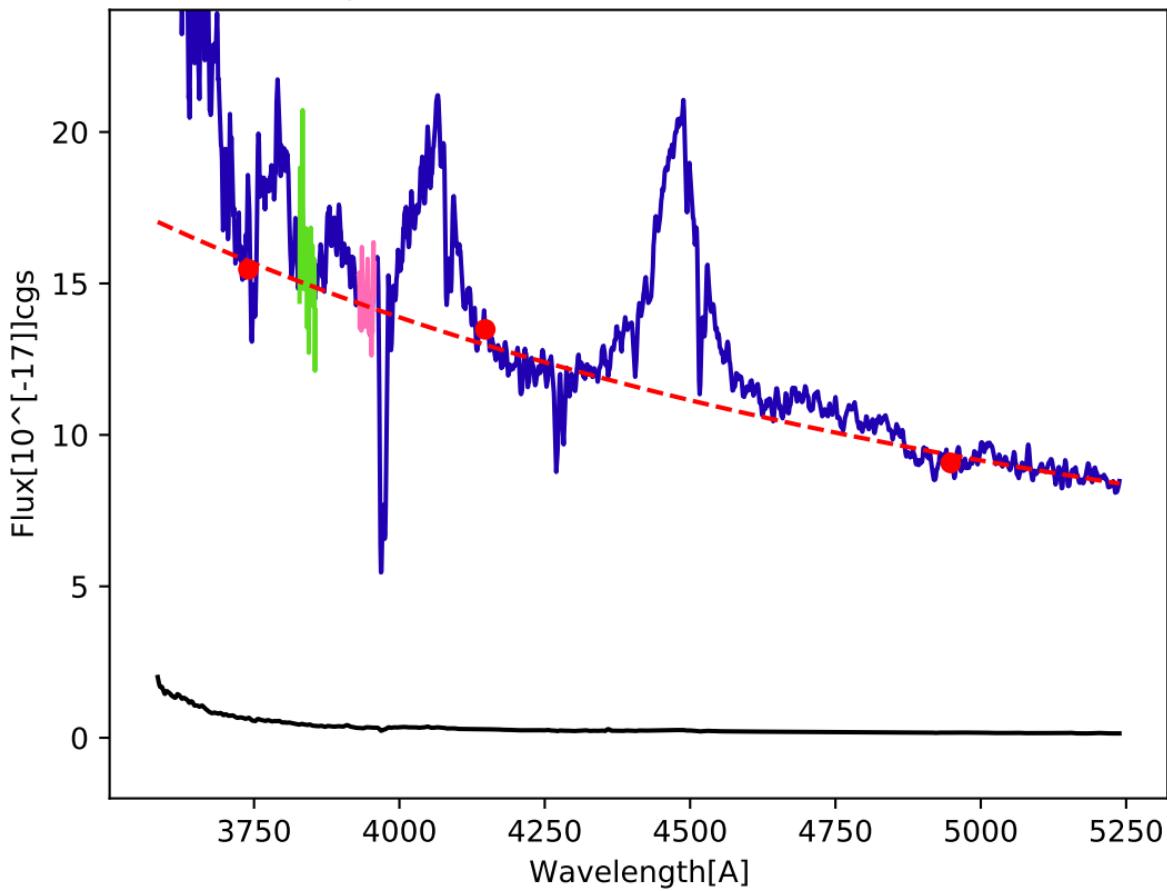
spec-7906-57333-0305-dered.dr16



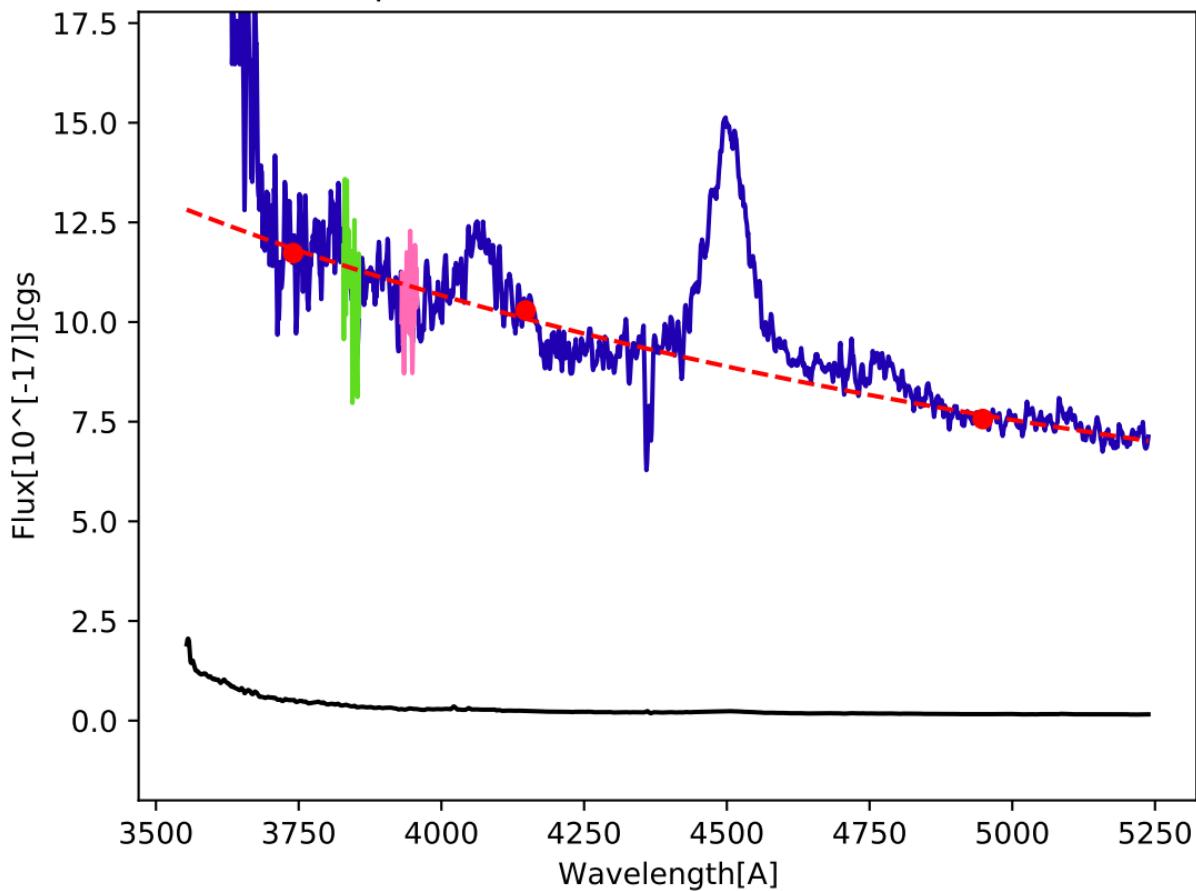
spec-5165-56063-0726-dered.dr16



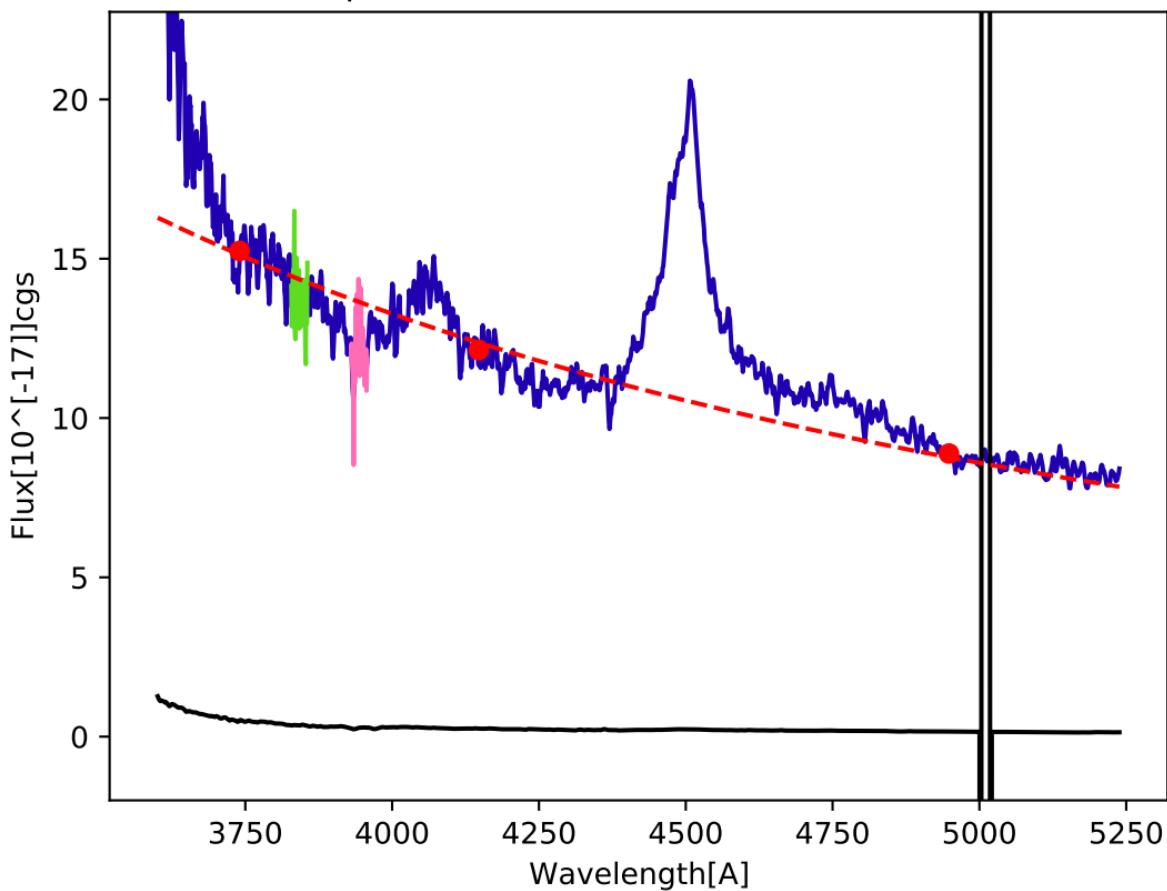
spec-5200-56091-0107-dered.dr16



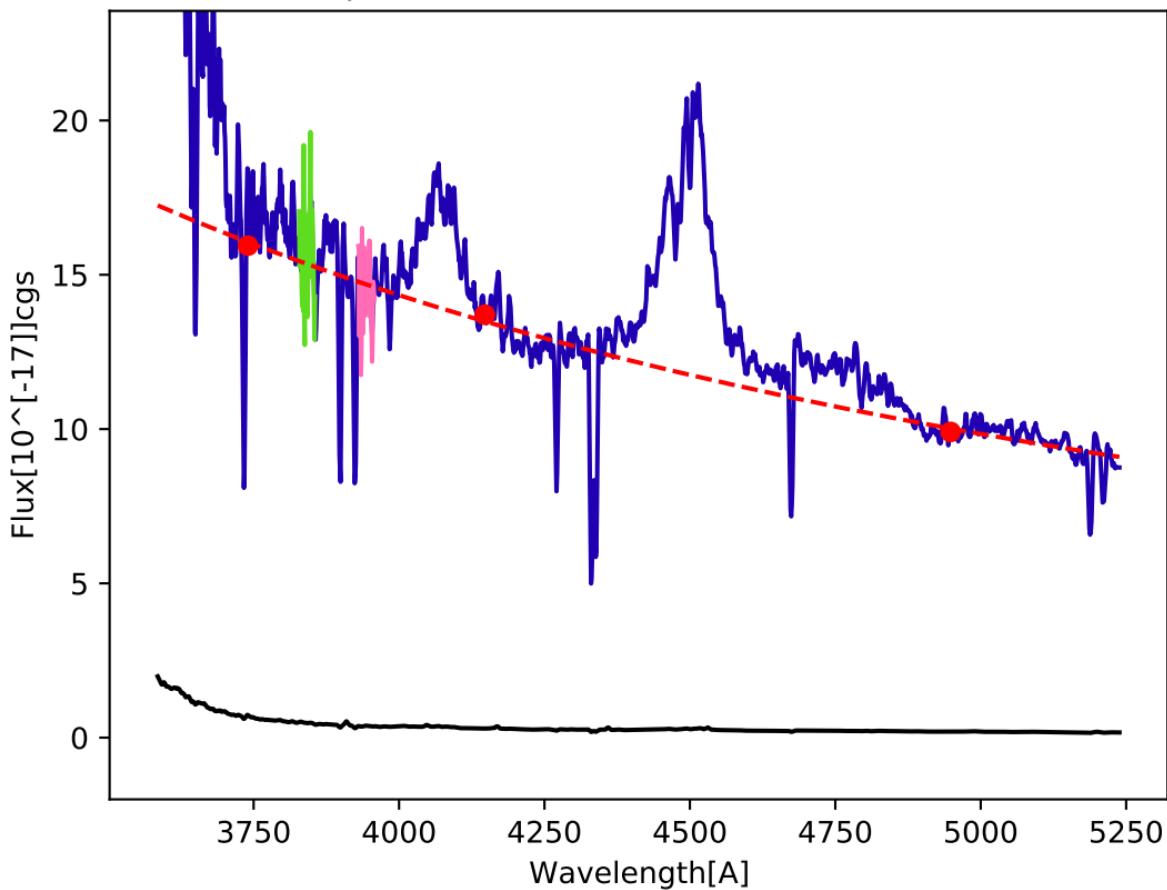
spec-5423-55958-0320-dered.dr16



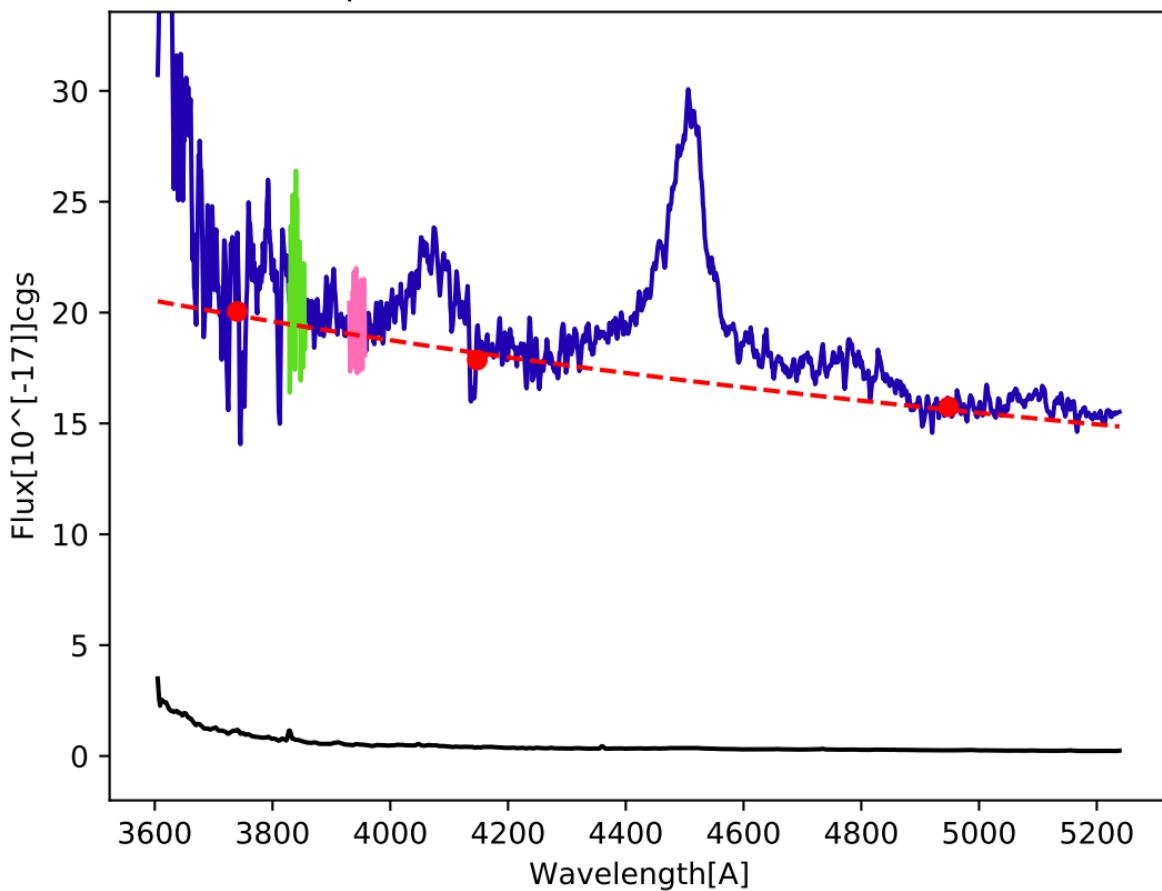
spec-5480-56001-0920-dered.dr16



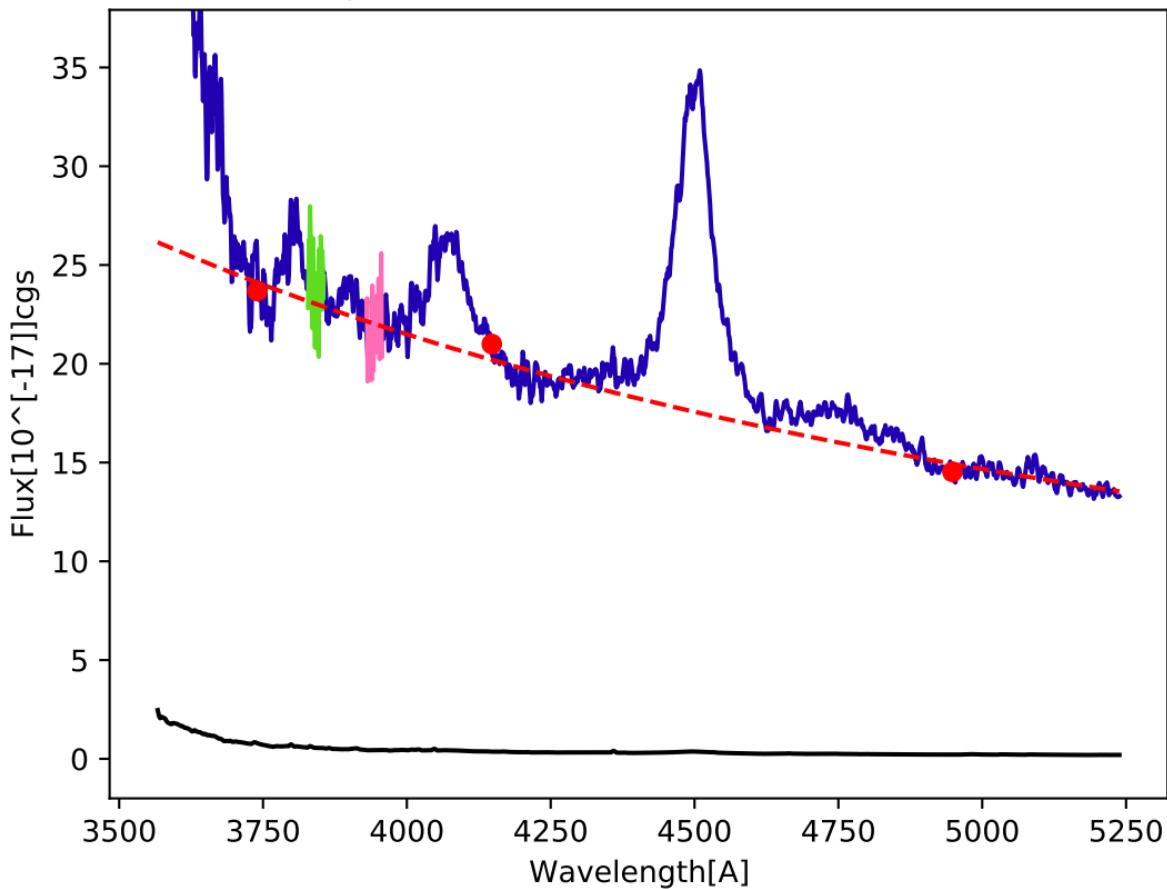
spec-6058-56090-0210-dered.dr16



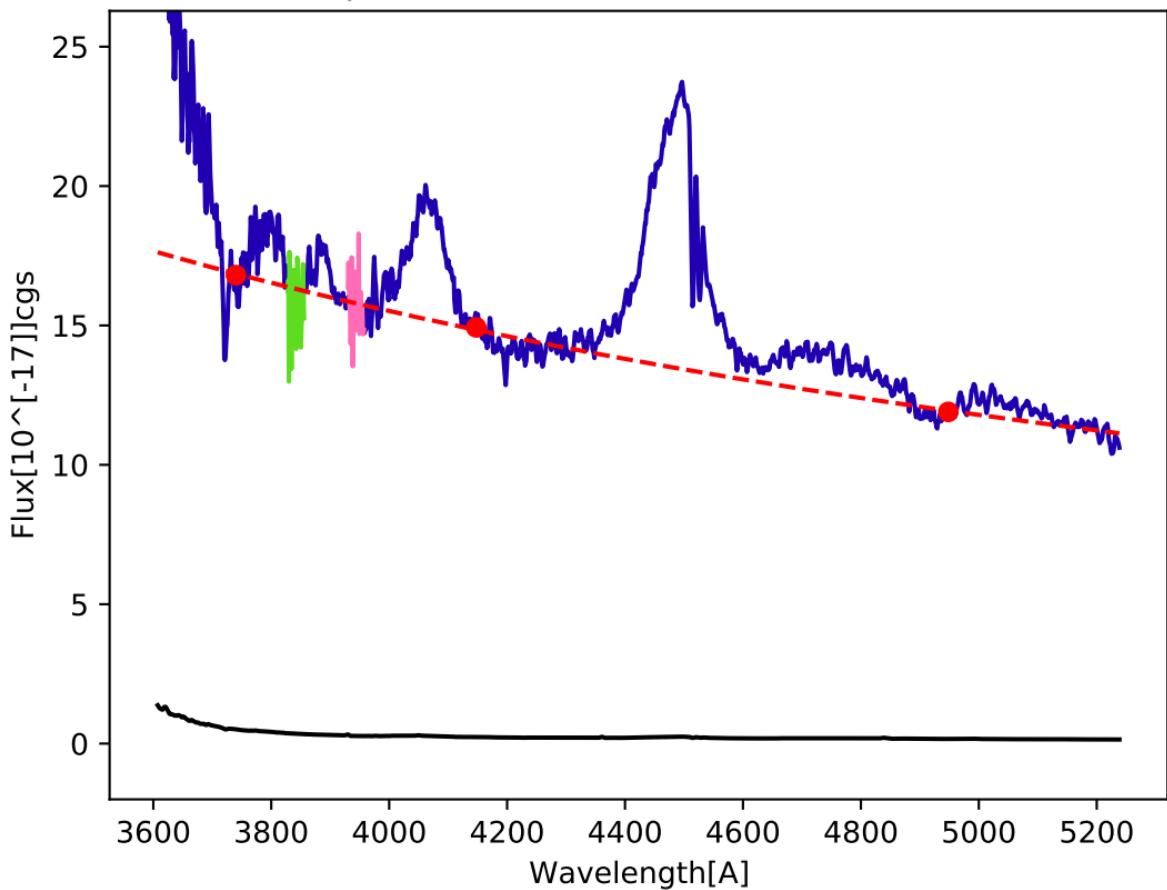
spec-6121-56187-0890-dered.dr16



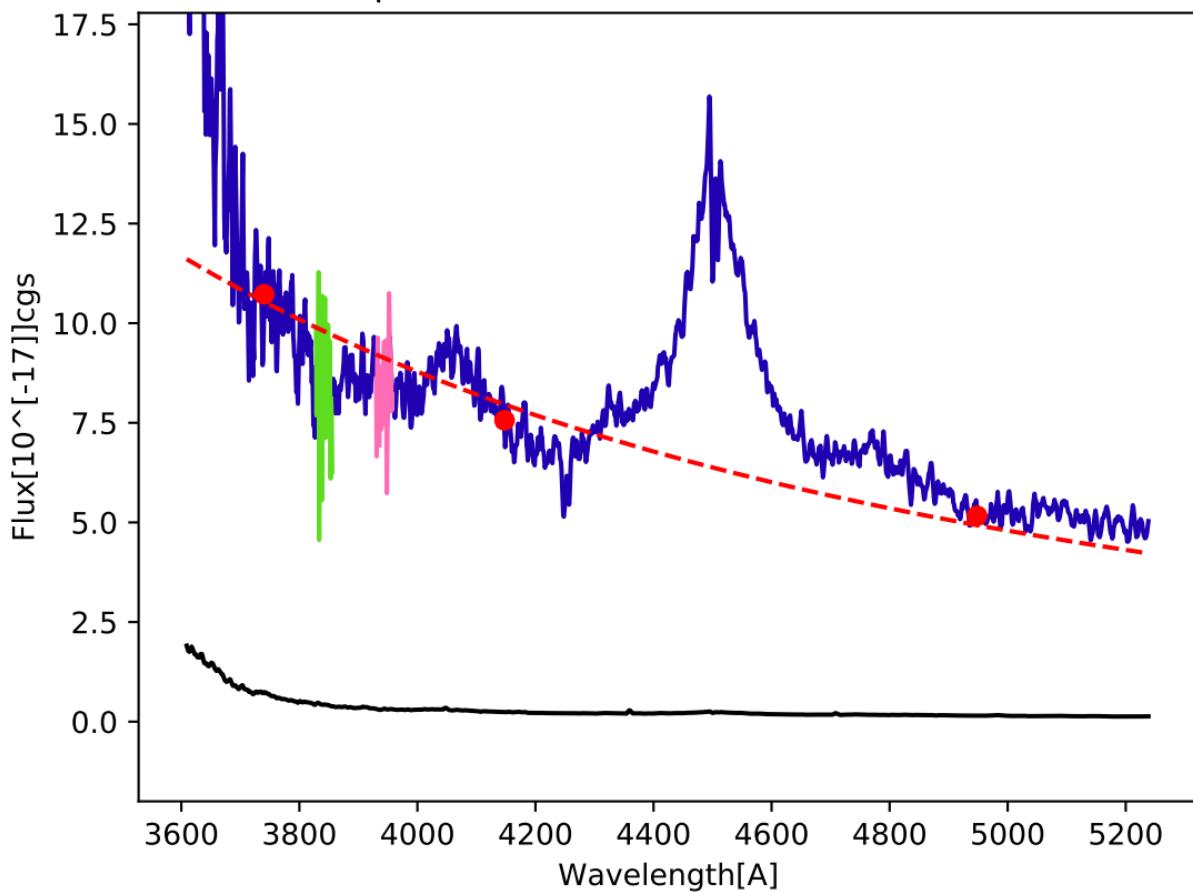
spec-6644-56384-0409-dered.dr16



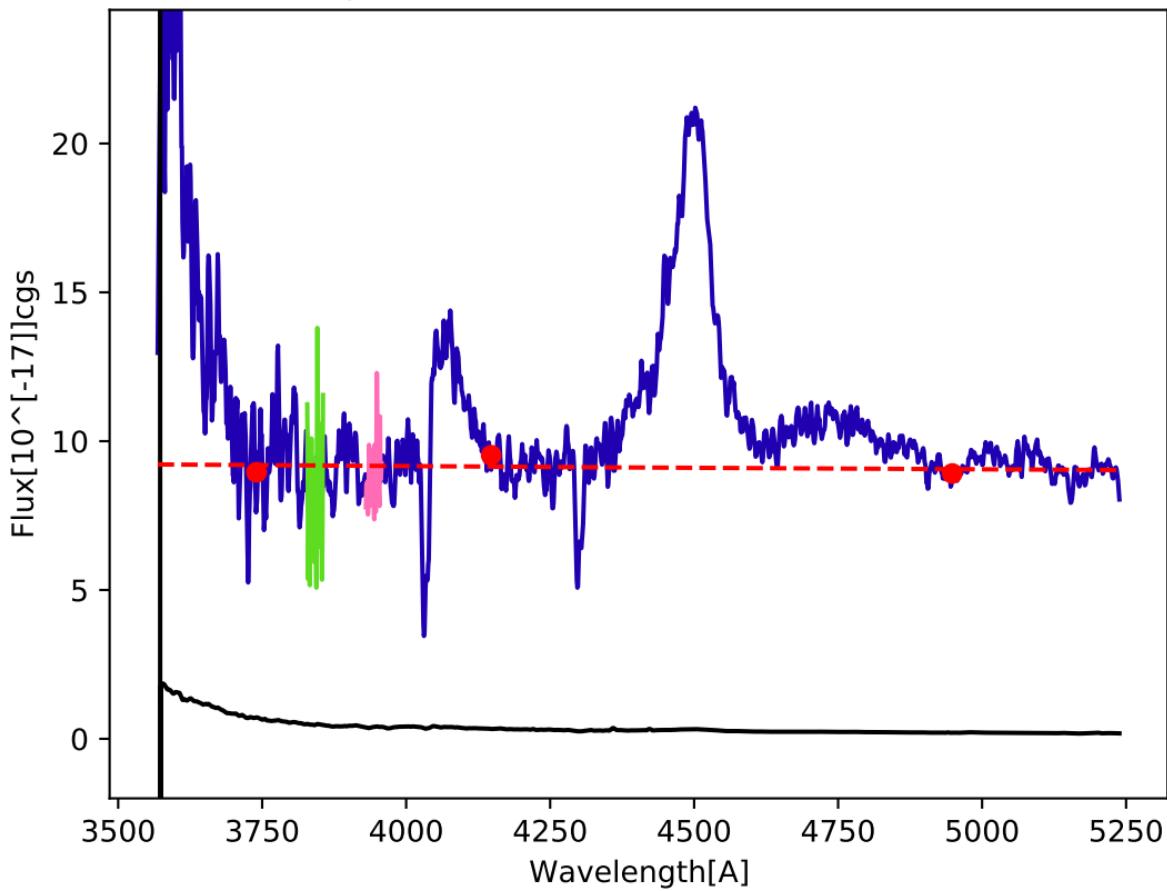
spec-6737-56365-0860-dered.dr16



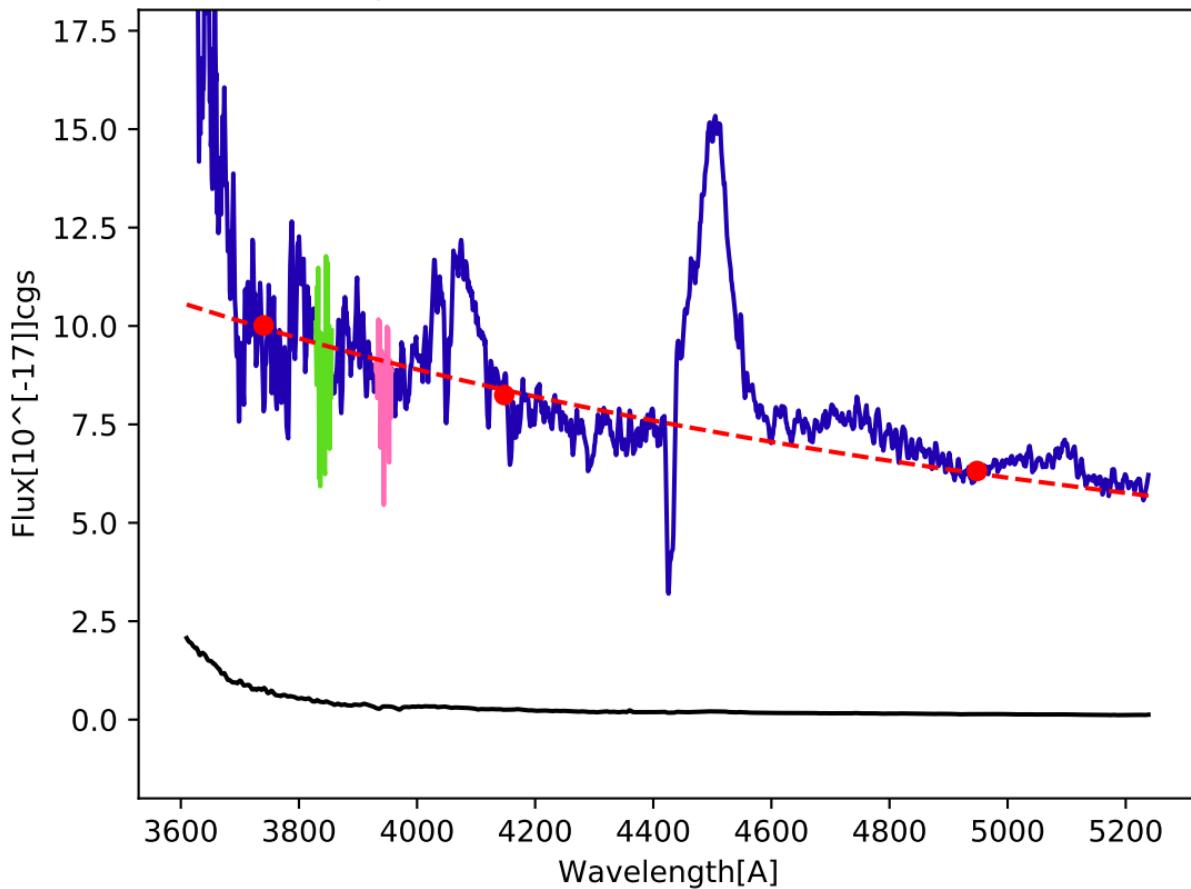
spec-6833-56413-0792-dered.dr16



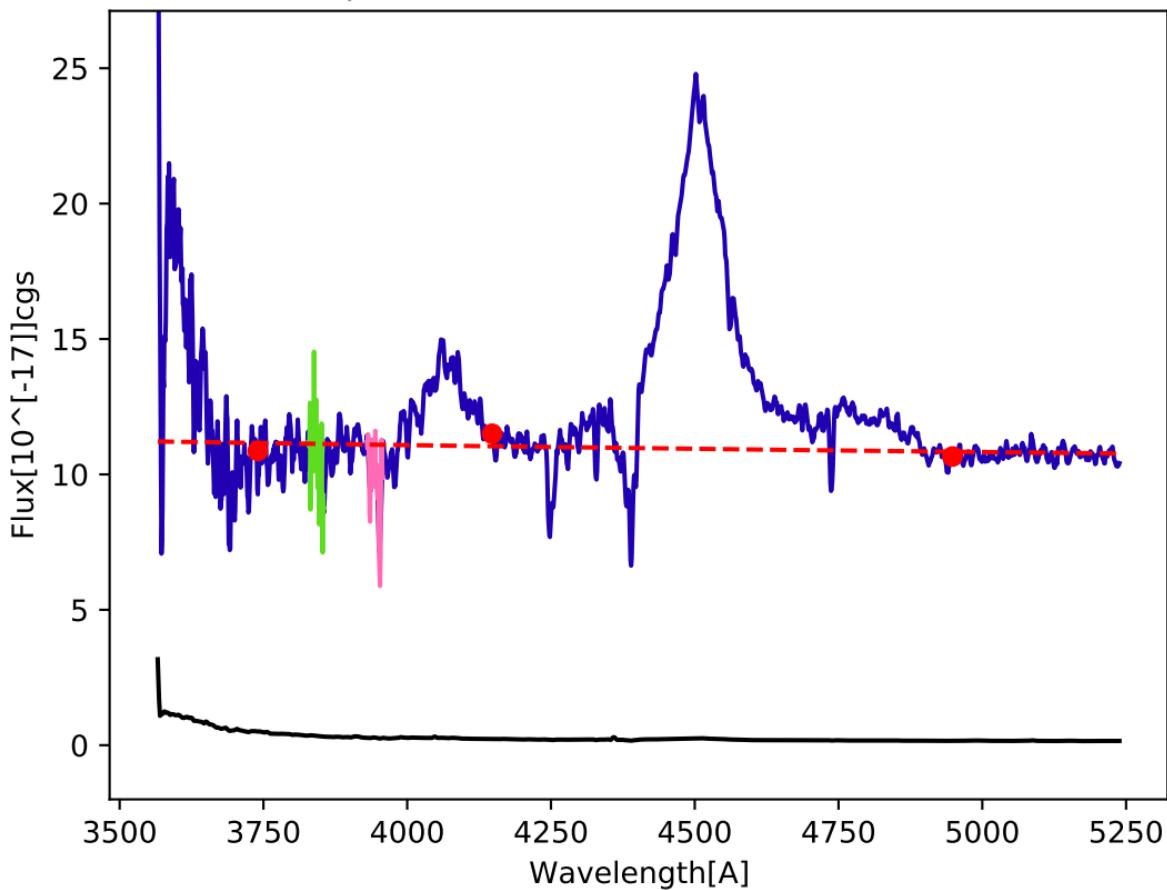
spec-6838-56429-0490-dered.dr16



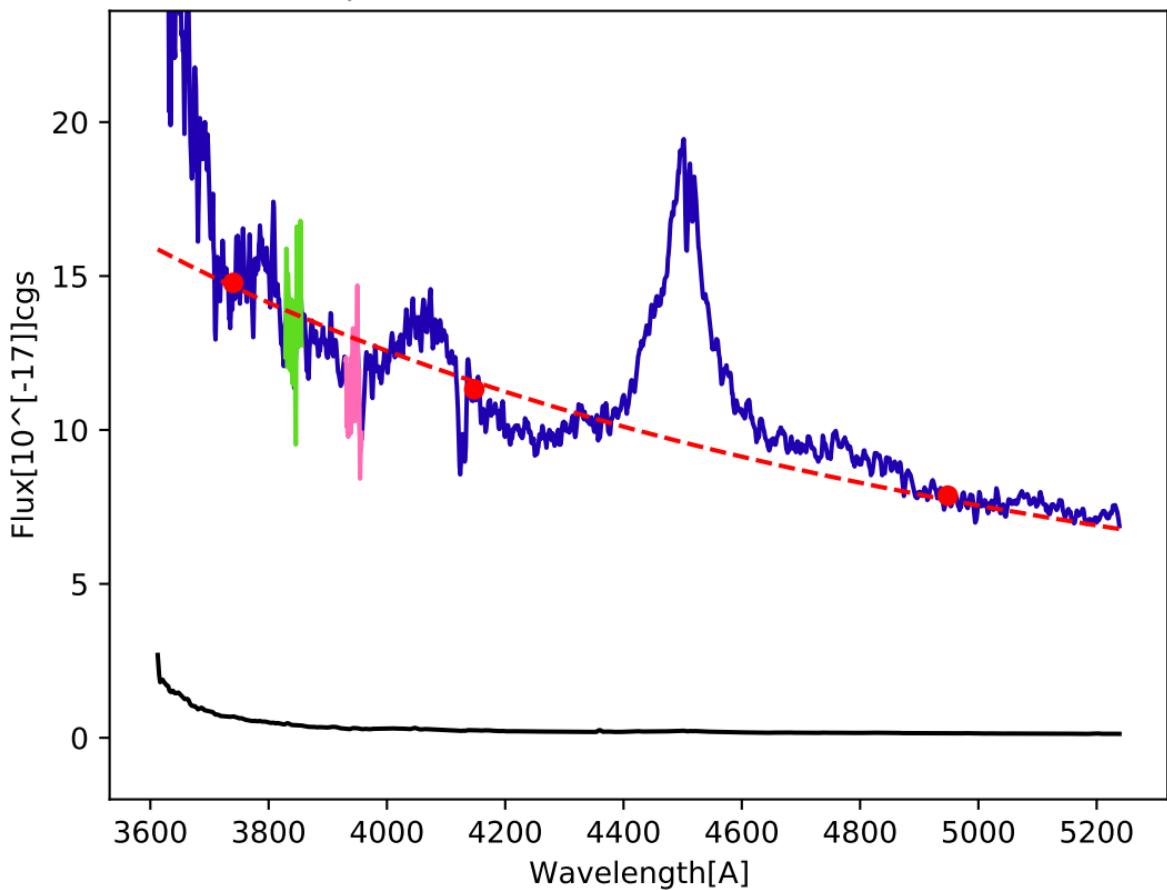
spec-7059-56592-0610-dered.dr16



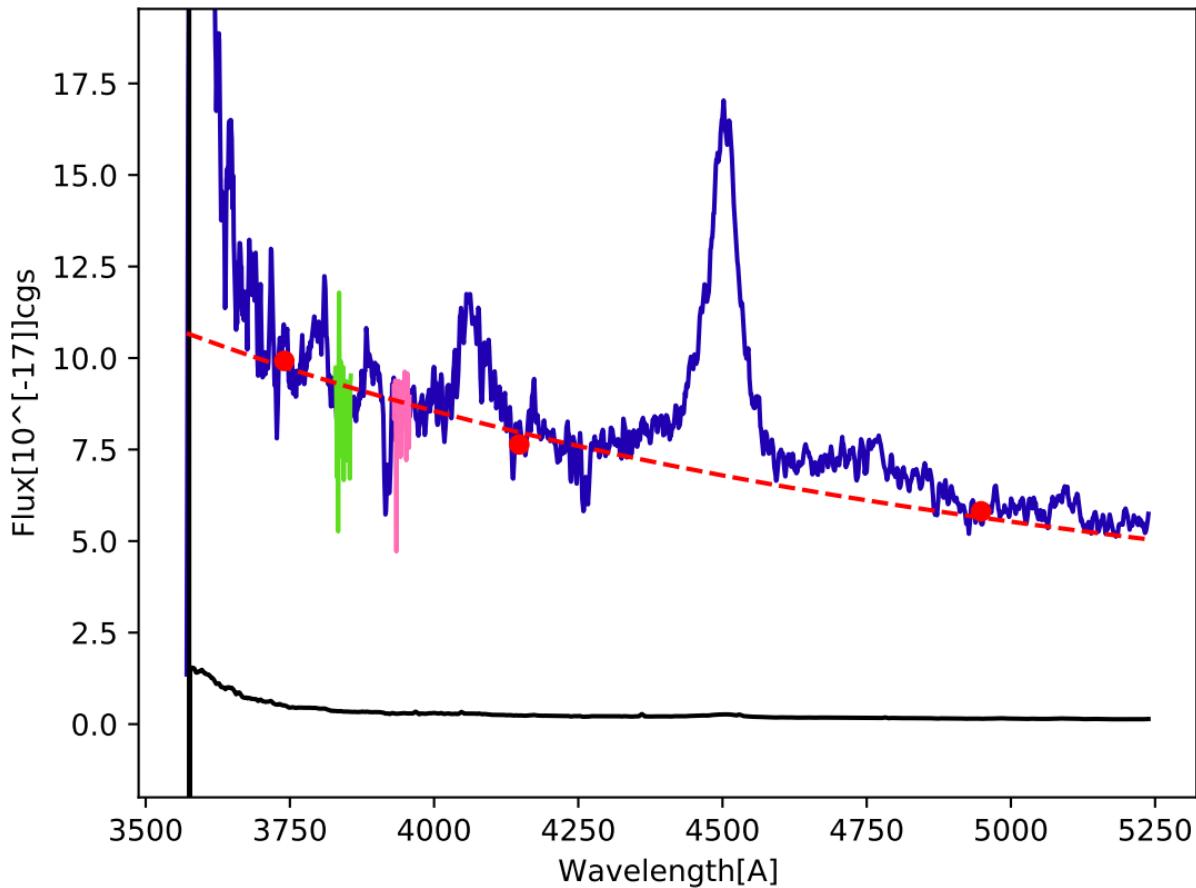
spec-7184-56629-0327-dered.dr16



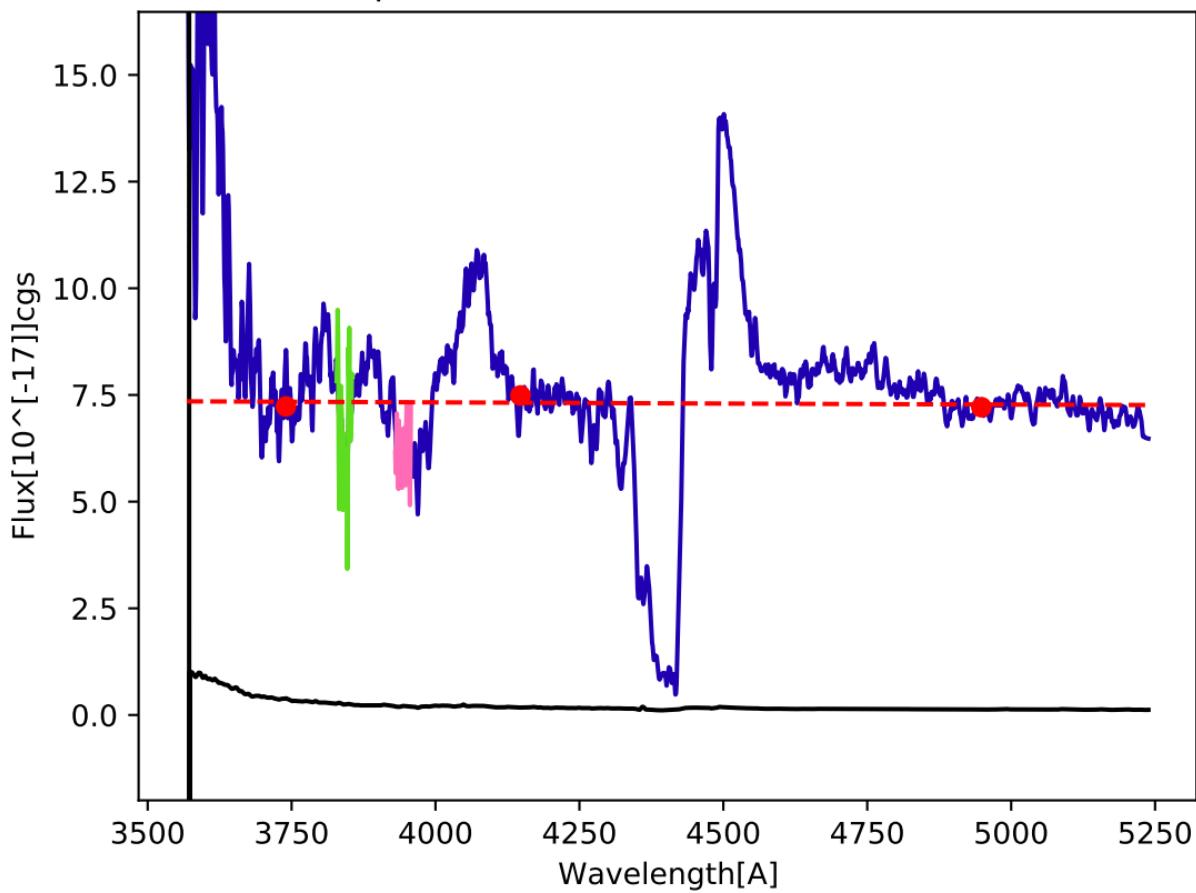
spec-7675-57327-0758-dered.dr16



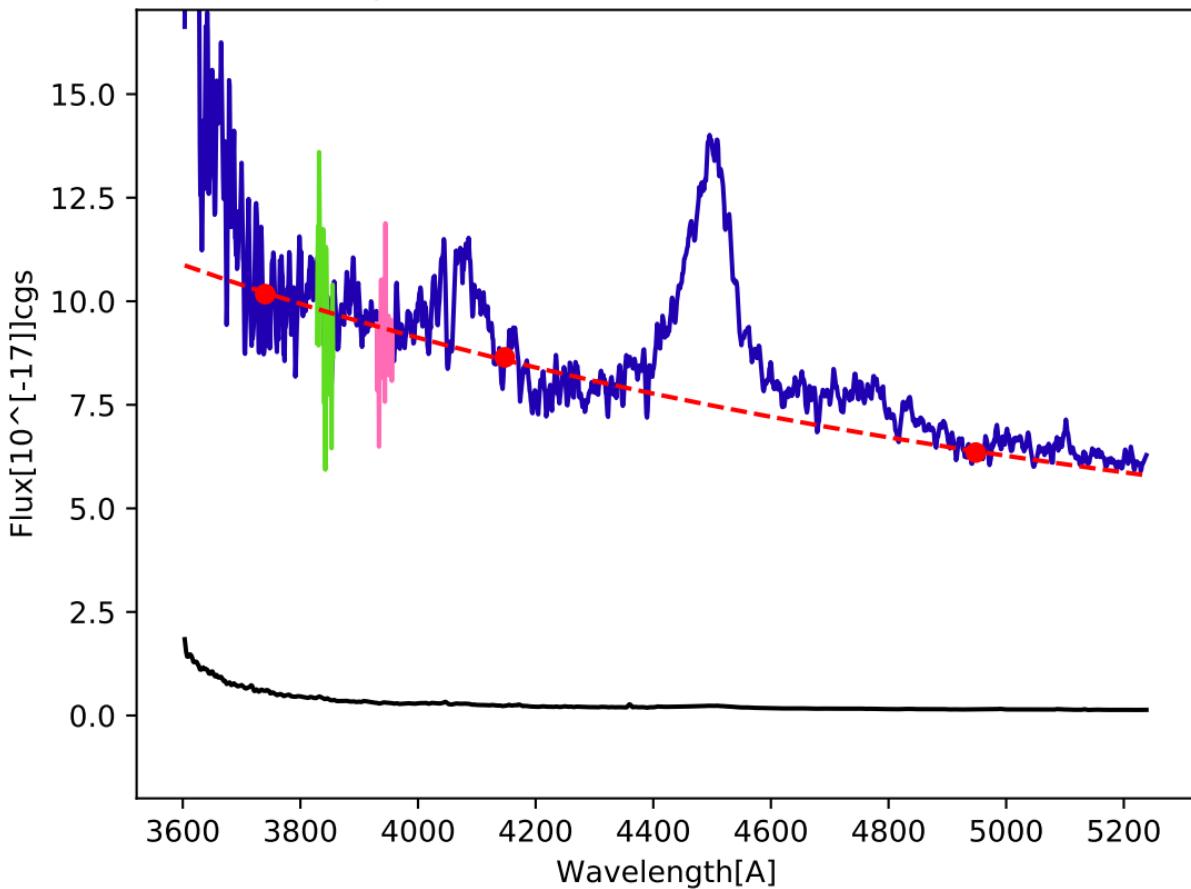
spec-8227-57427-0354-dered.dr16



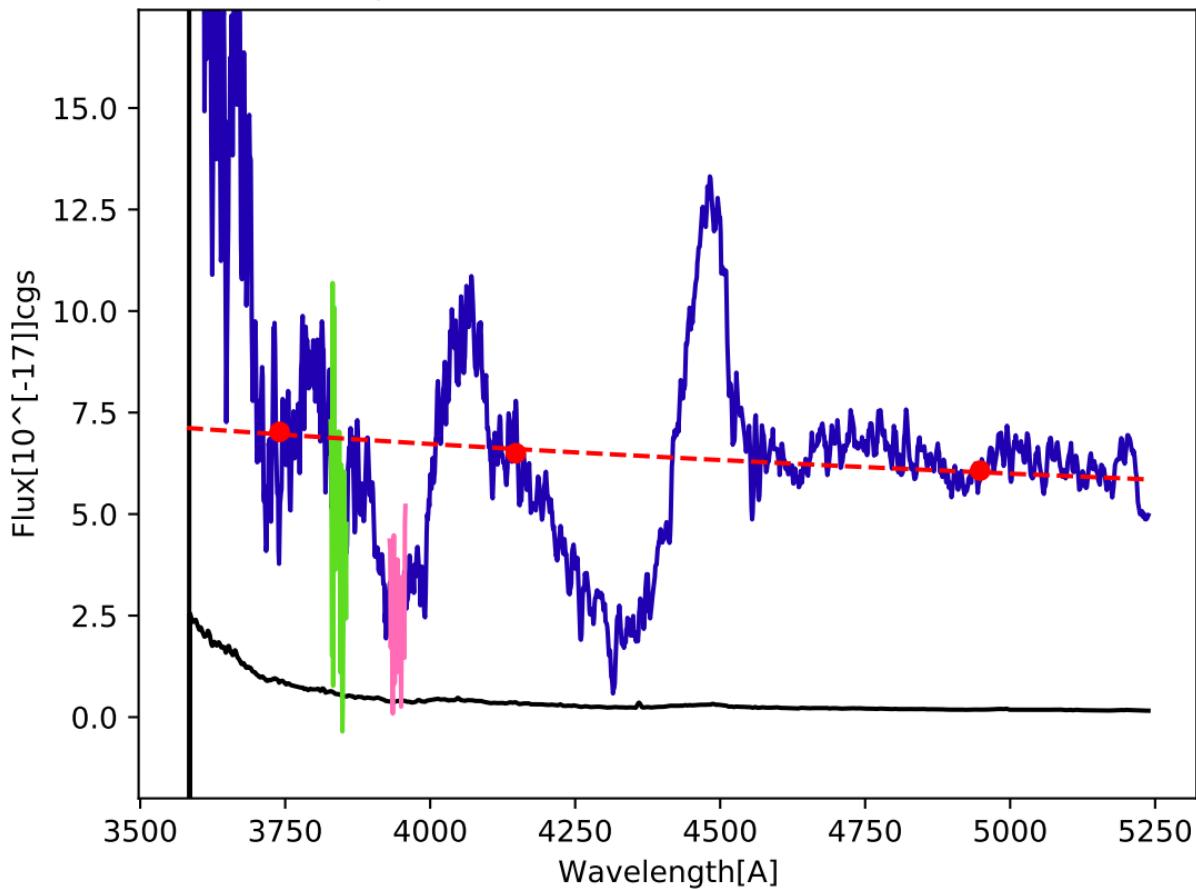
spec-8292-57373-0176-dered.dr16



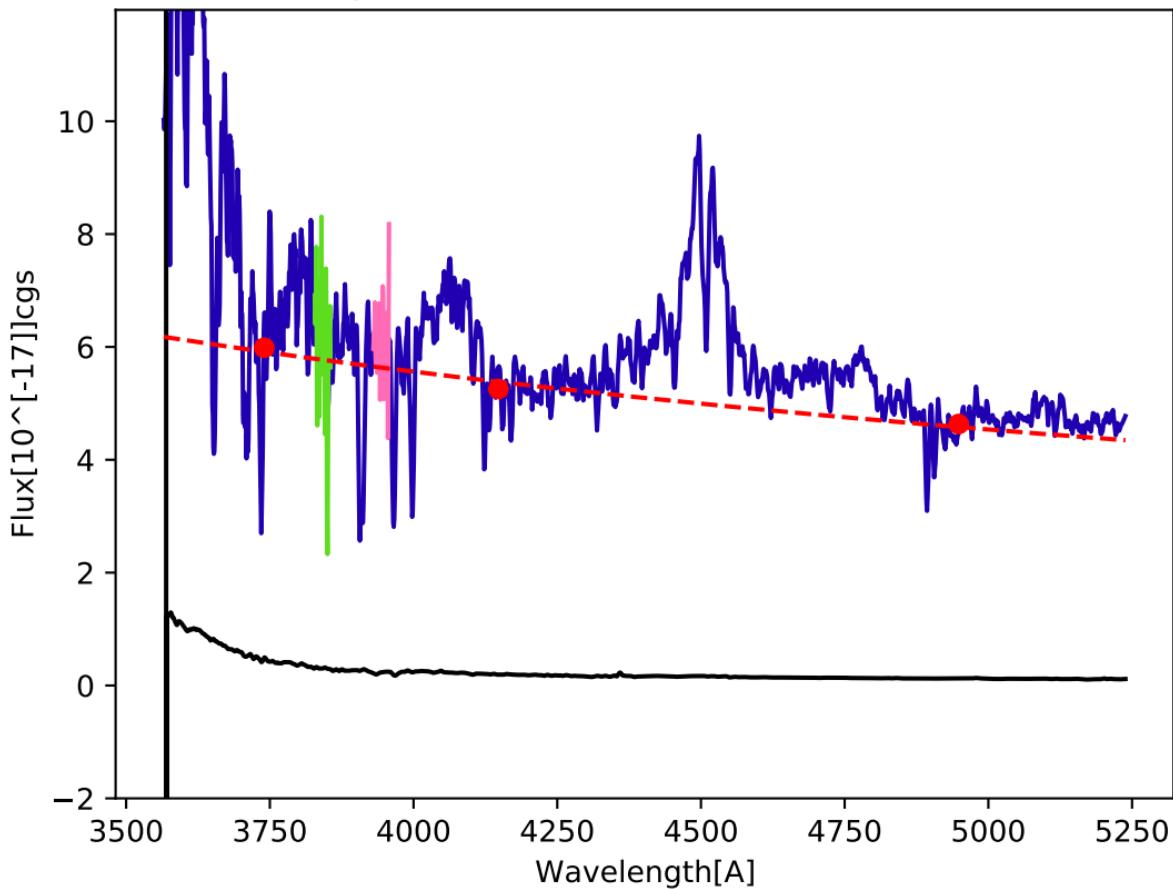
spec-8424-58248-0642-dered.dr16



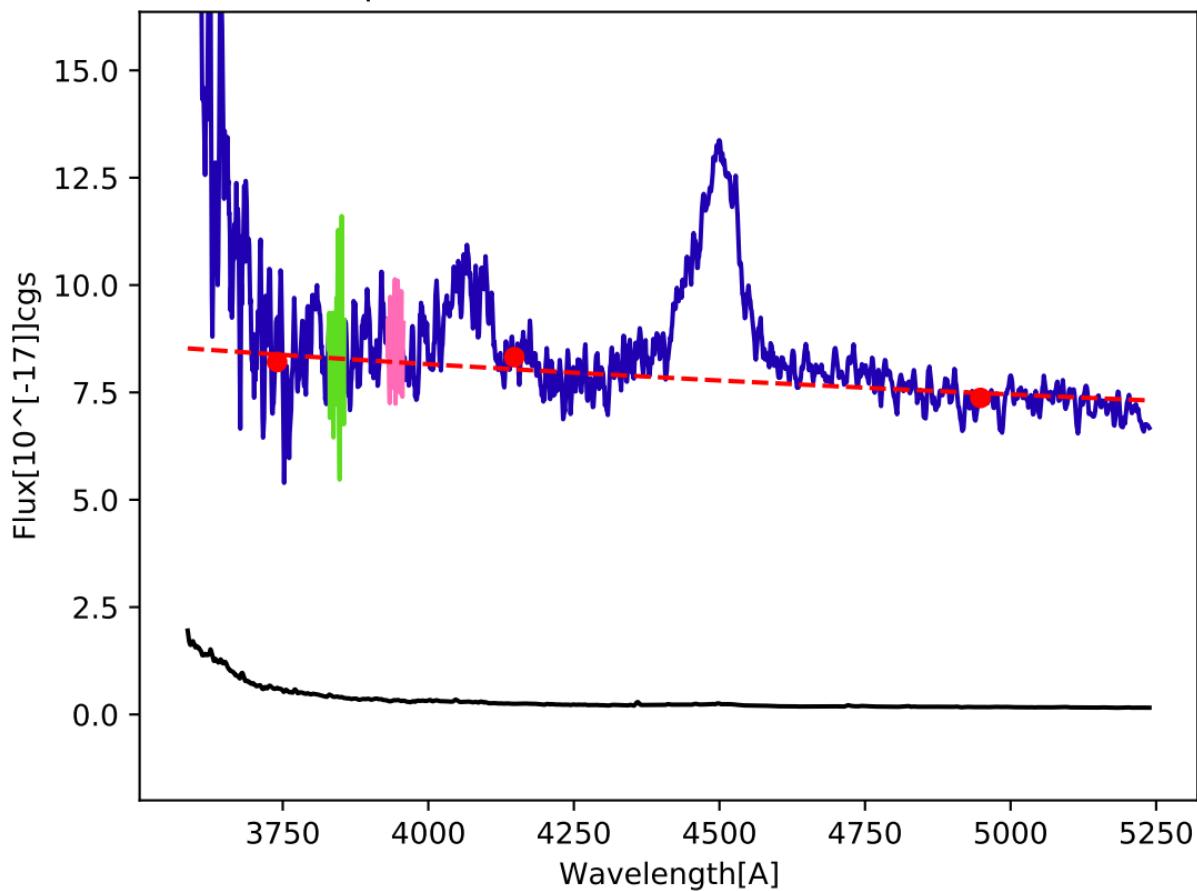
spec-8427-57846-0465-dered.dr16



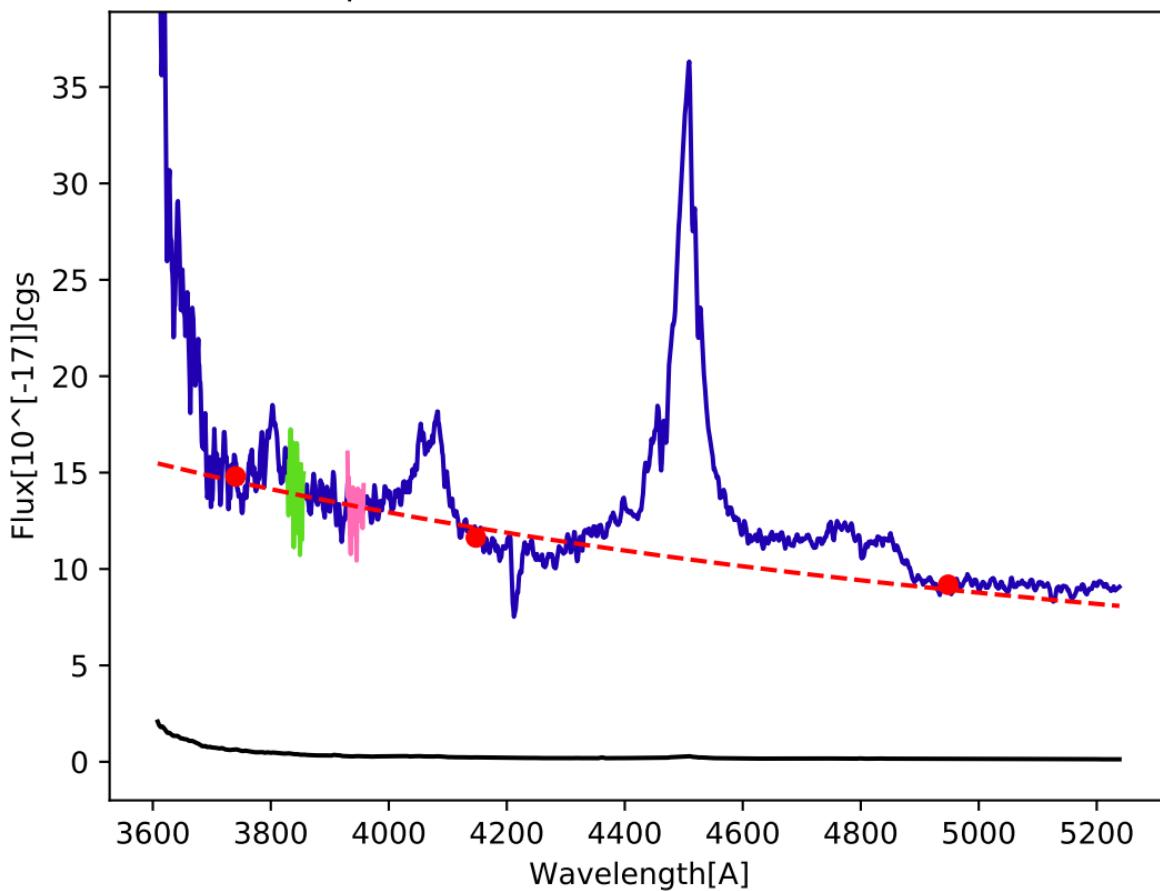
spec-8738-57402-0294-dered.dr16



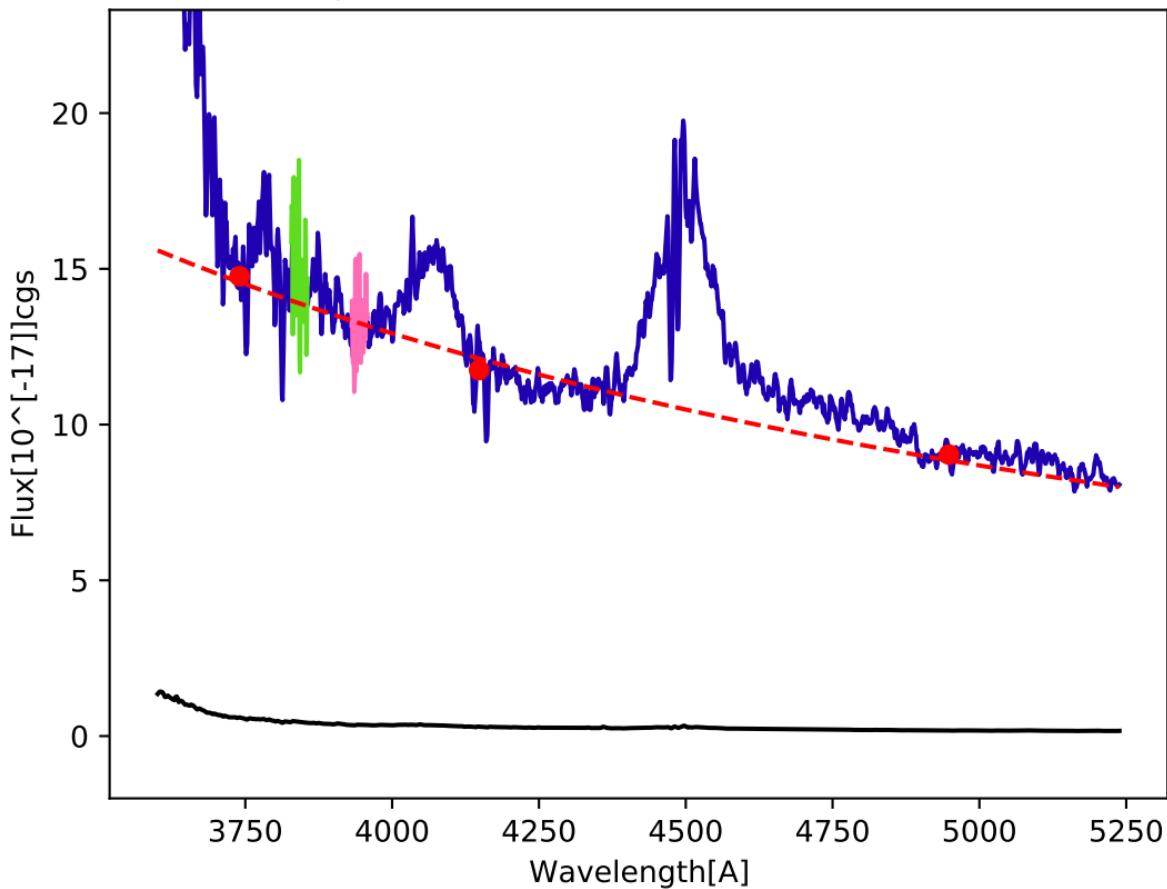
spec-11040-58456-0383-dered.dr16



spec-7842-56899-0718-dered.dr16

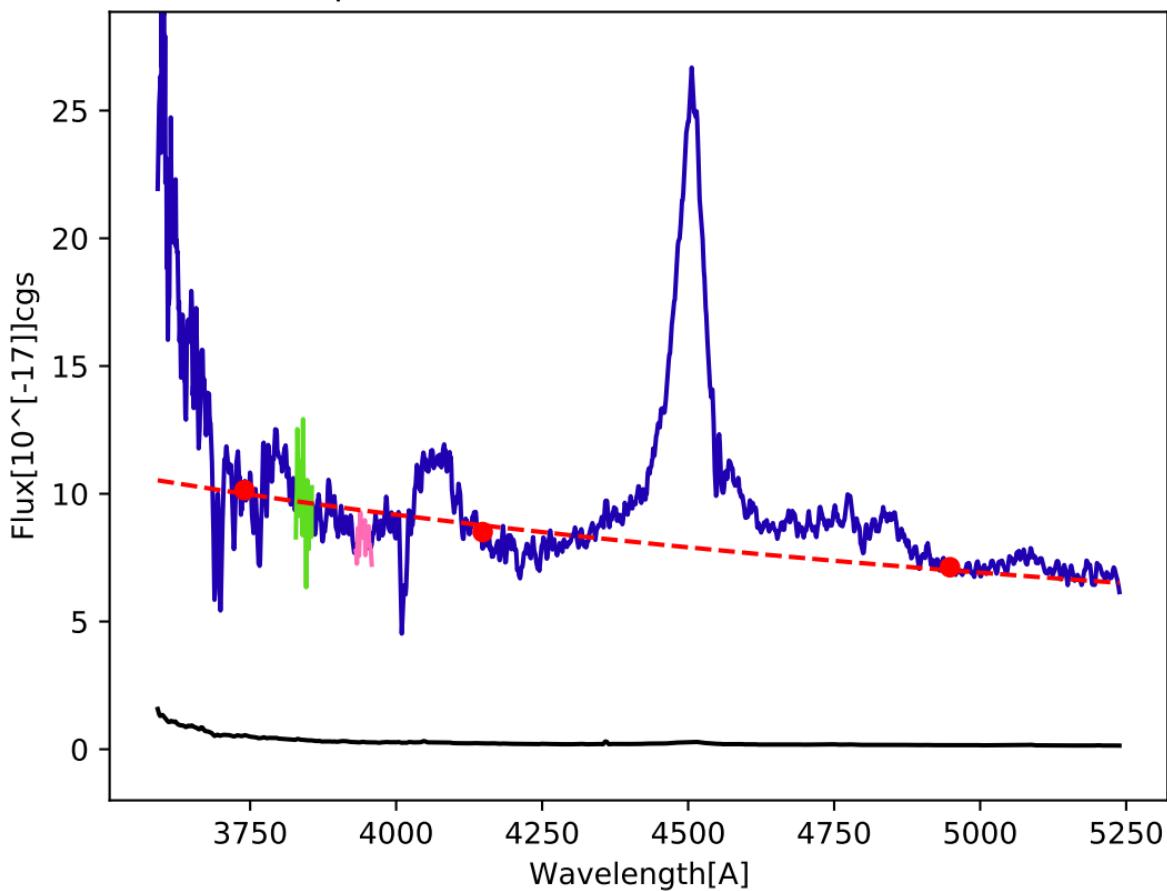


spec-10720-58250-0979-dered.dr16

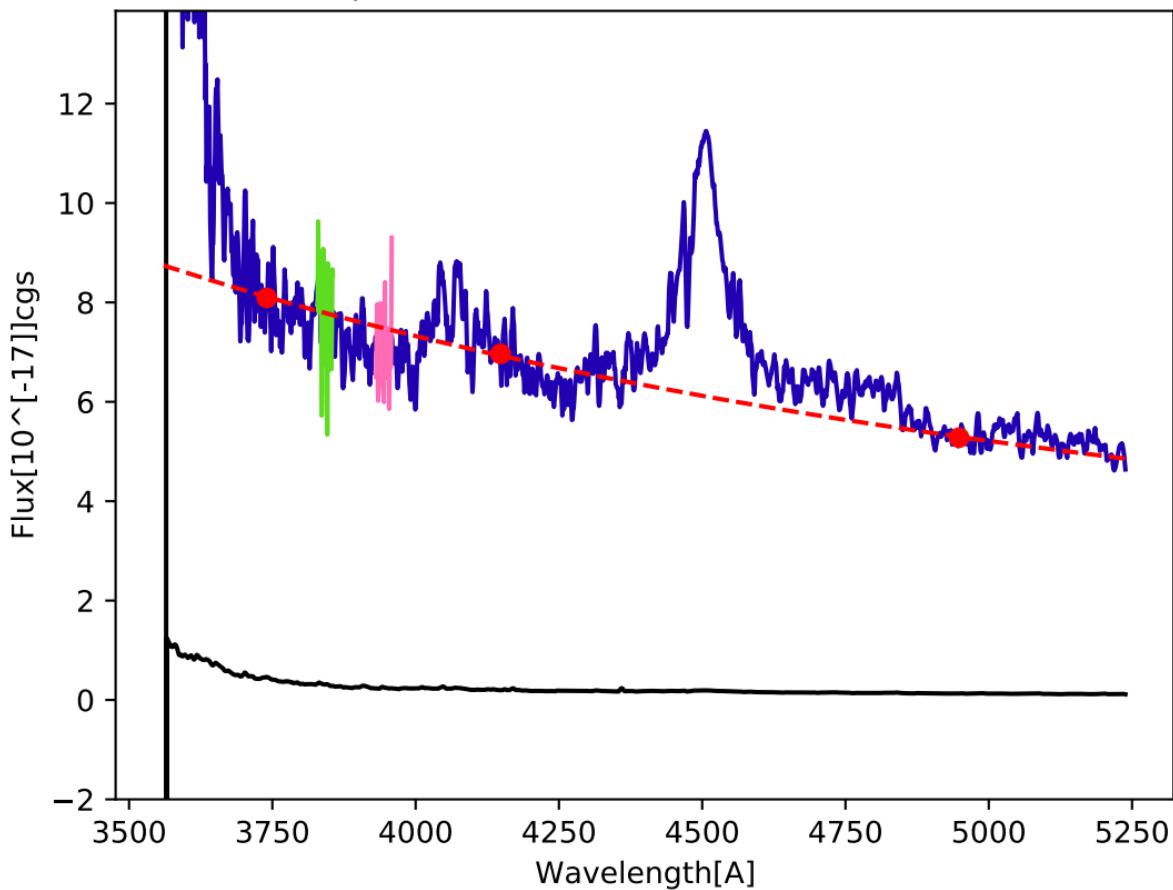


$z=1.9112$ snr=13.21433 snr_mean_in_ehvo=86.75388

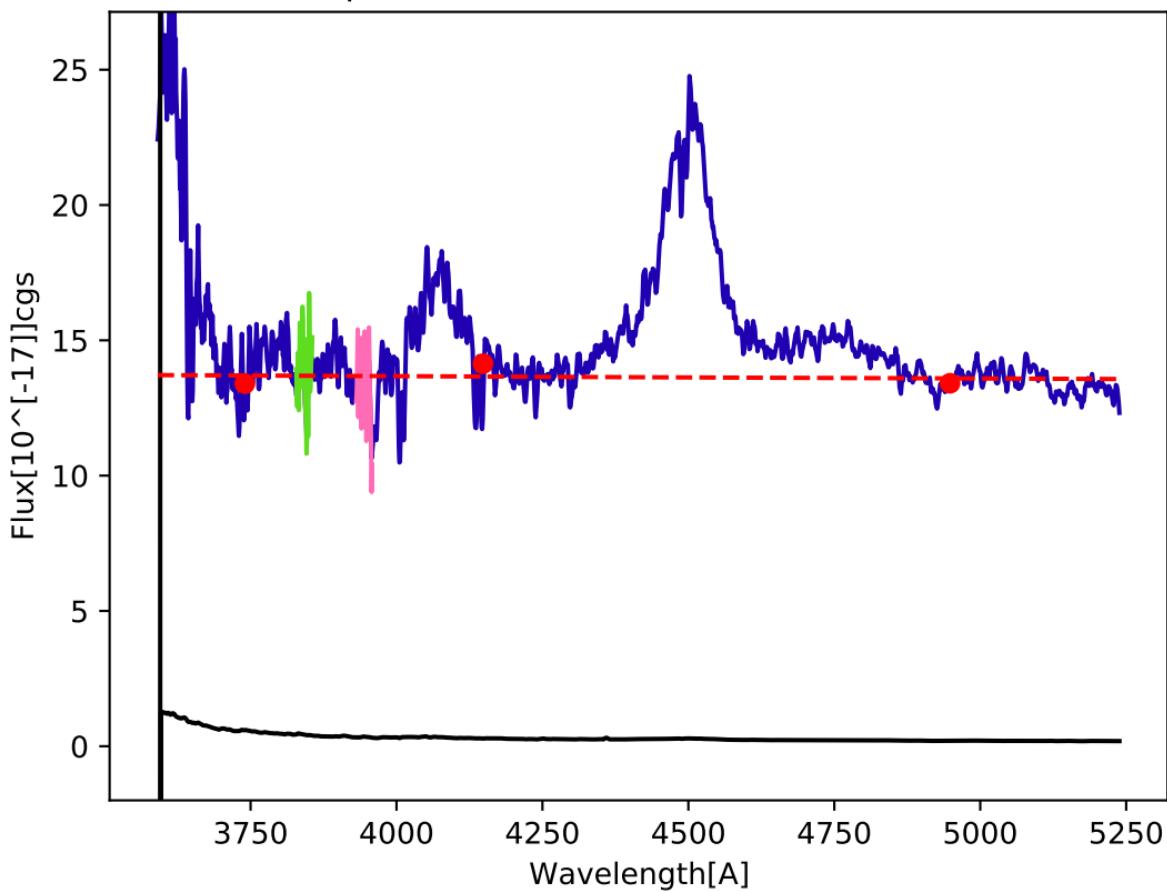
spec-11342-58425-0433-dered.dr16



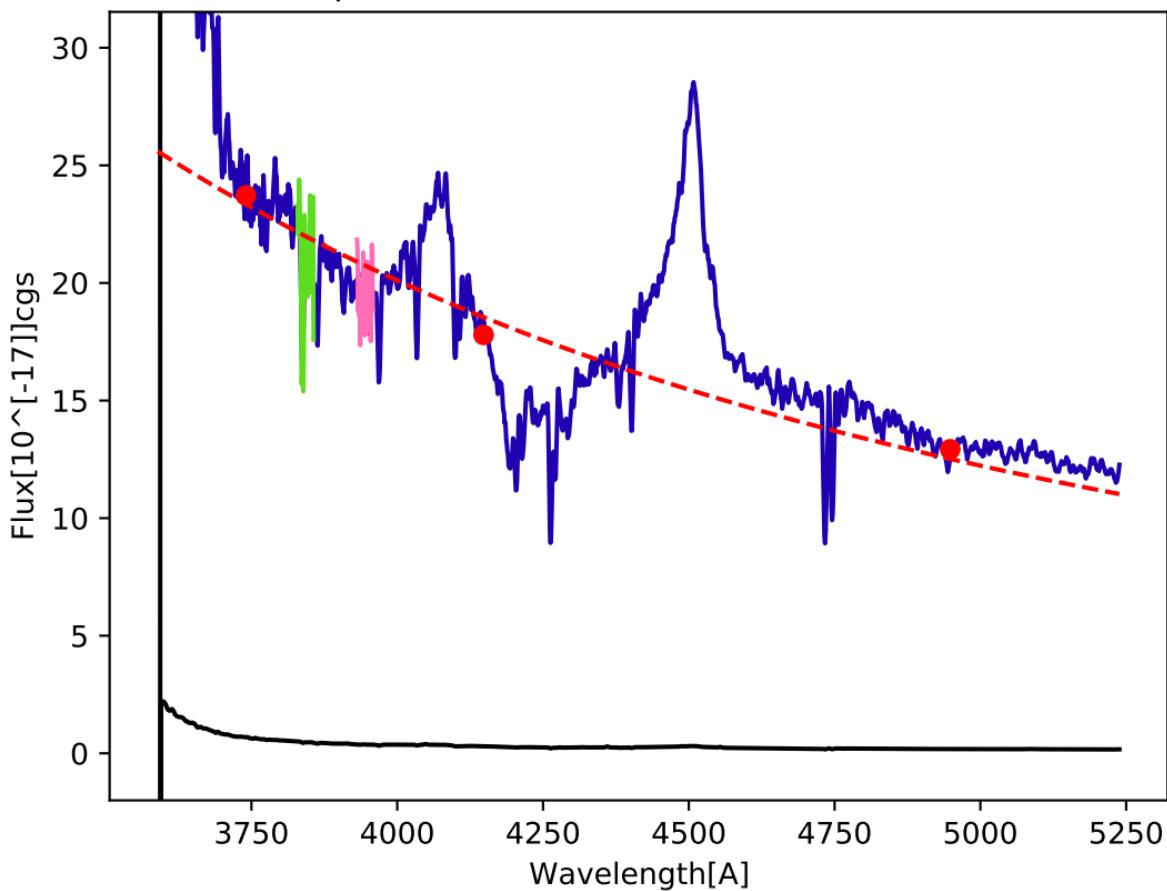
spec-7611-56946-0066-dered.dr16



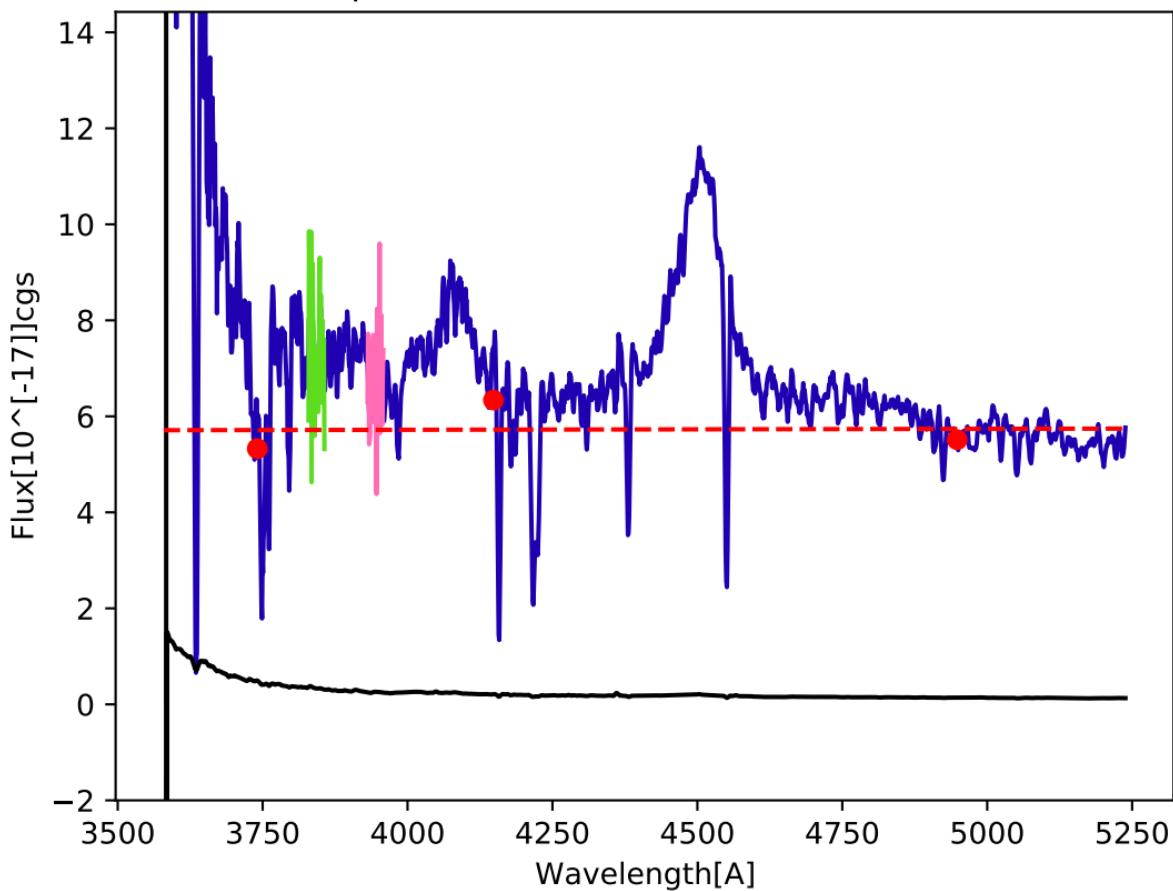
$z=1.9112$ snr=16.68049 snr mean in ehvo=106.19799
spec-9405-58048-0552-dered.fits



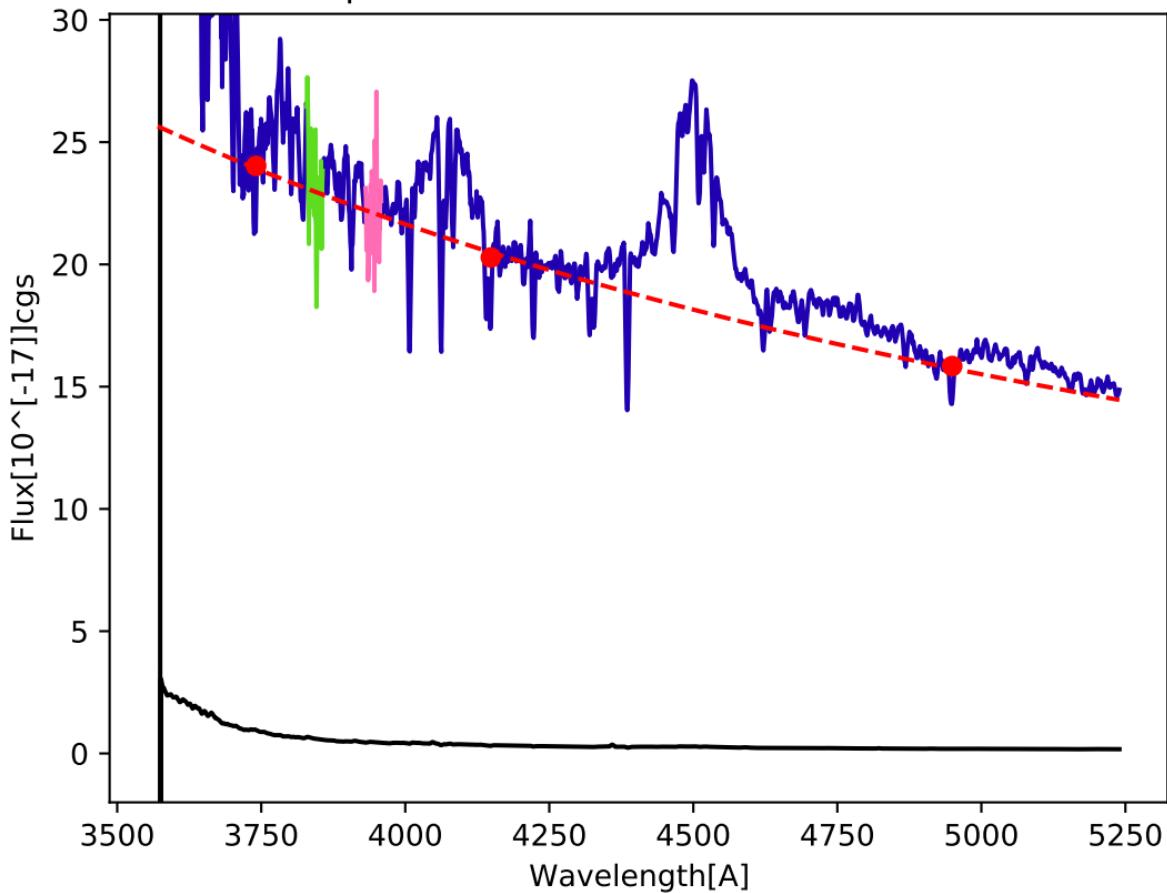
spec-10938-58514-0582-dered.dr16



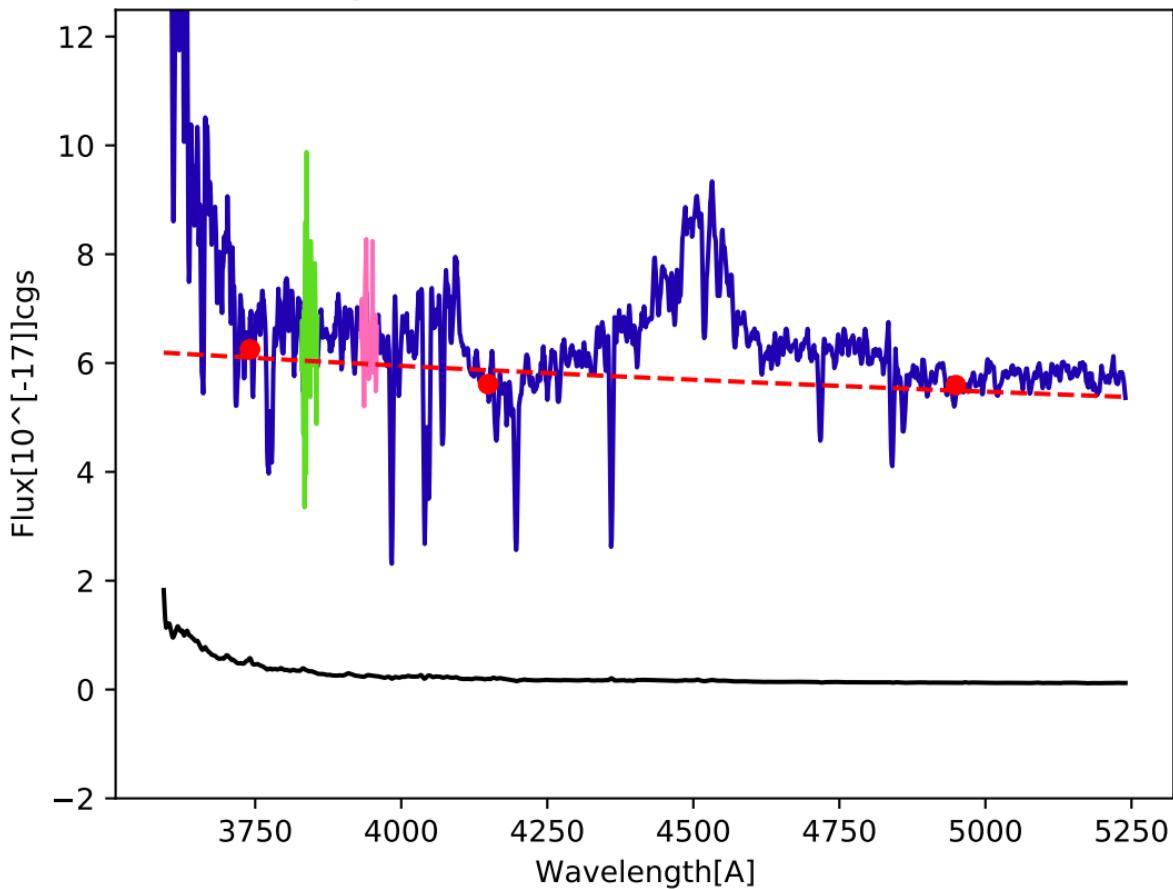
spec-7650-57575-0269-dered.dr16



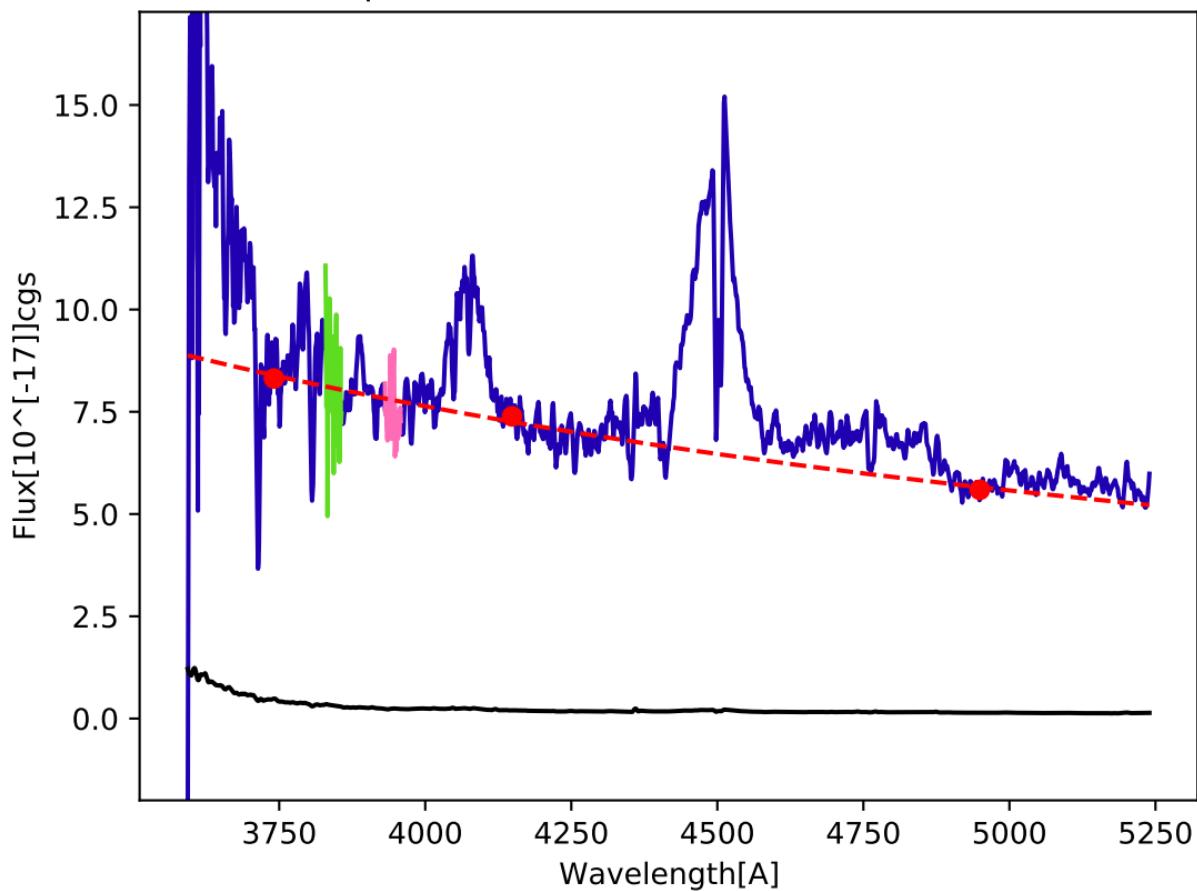
spec-7679-57367-0342-dered.dr16



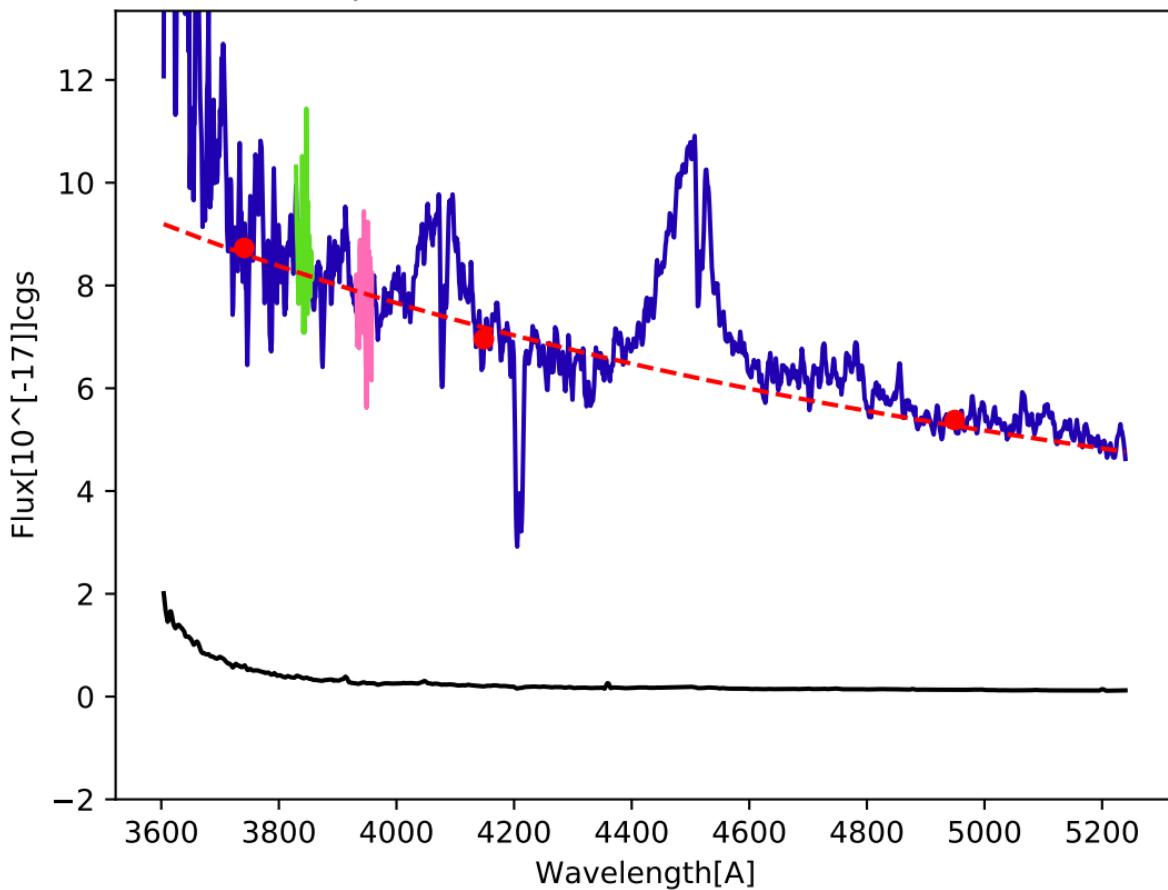
spec-9177-58044-0684-dered.dr16



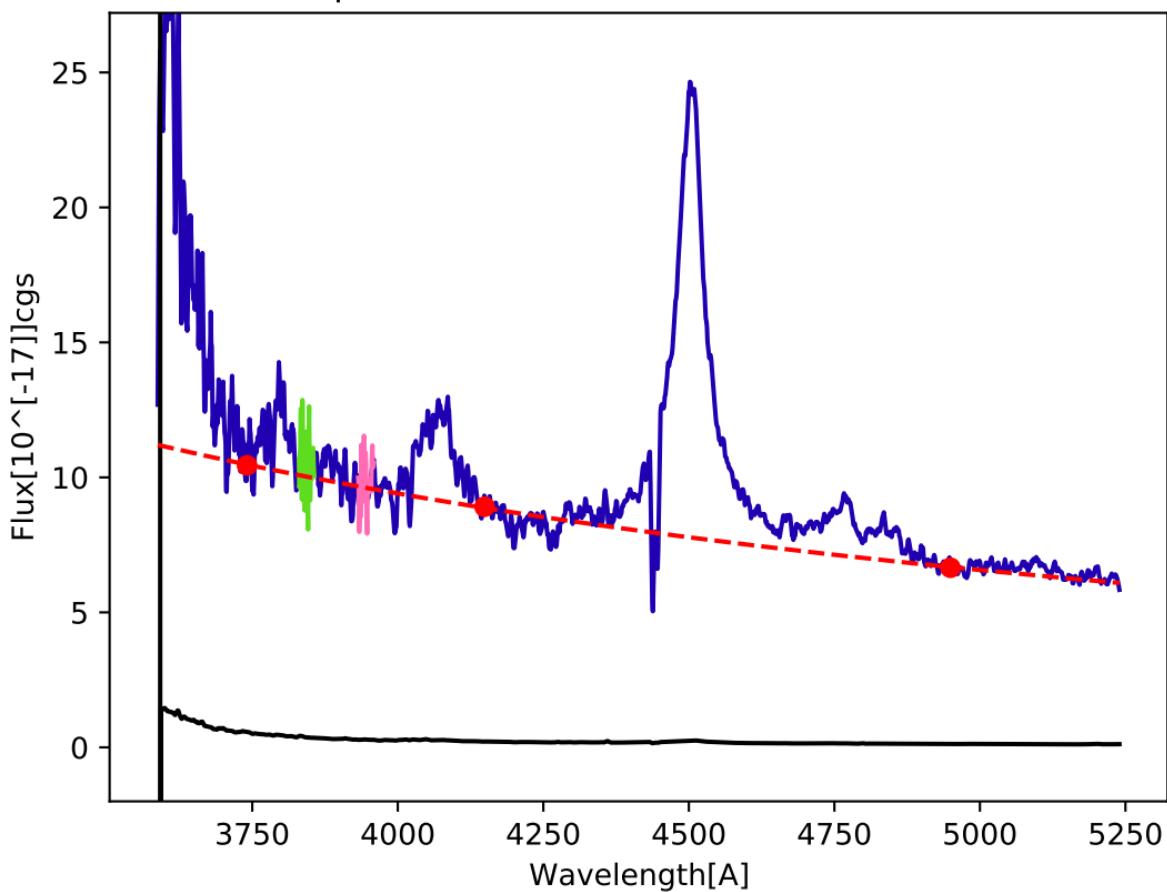
spec-11303-58428-0400-dered.dr16



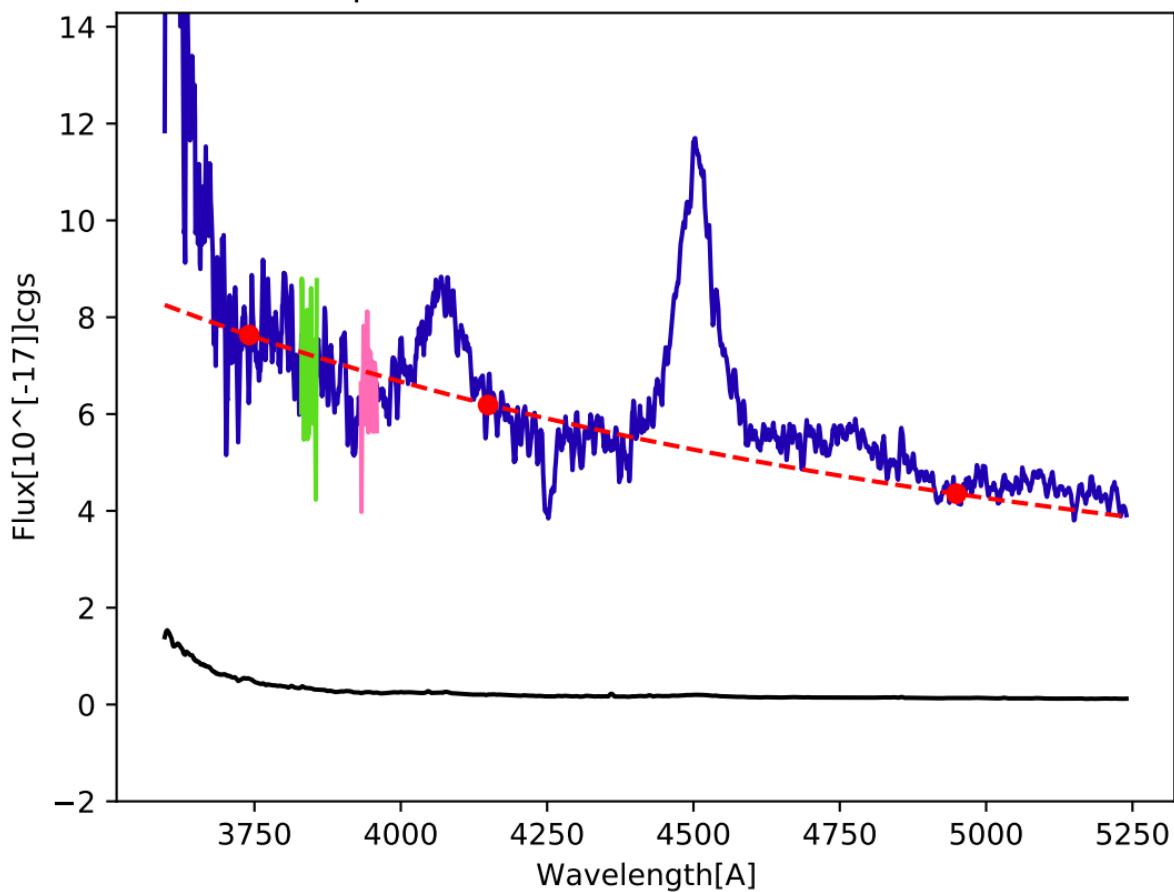
spec-7579-56954-0755-dered.dr16



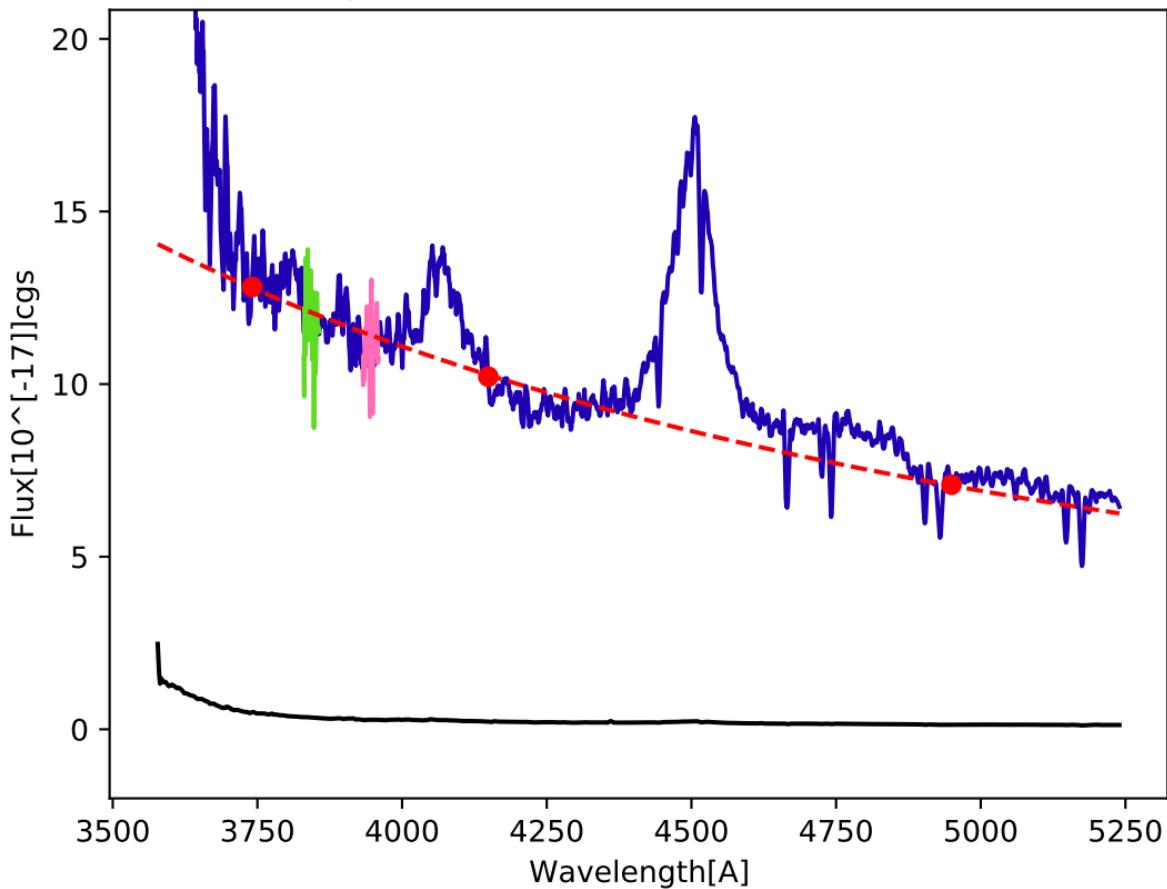
$z=1.9119$ snr=14.22062 snr_mean_in_ehvo=86.64472
spec-11315-58402-0654-dered.dr16



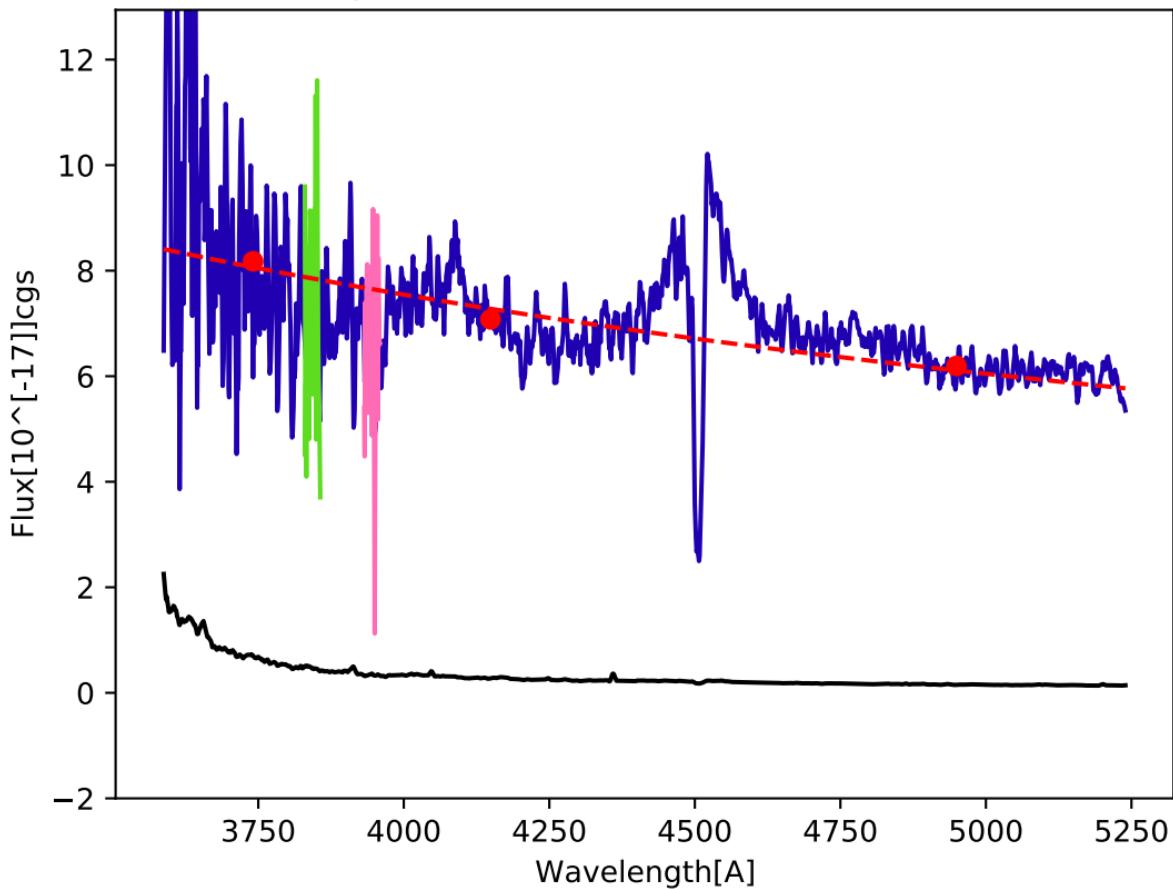
spec-7702-58017-0190-dered.dr16



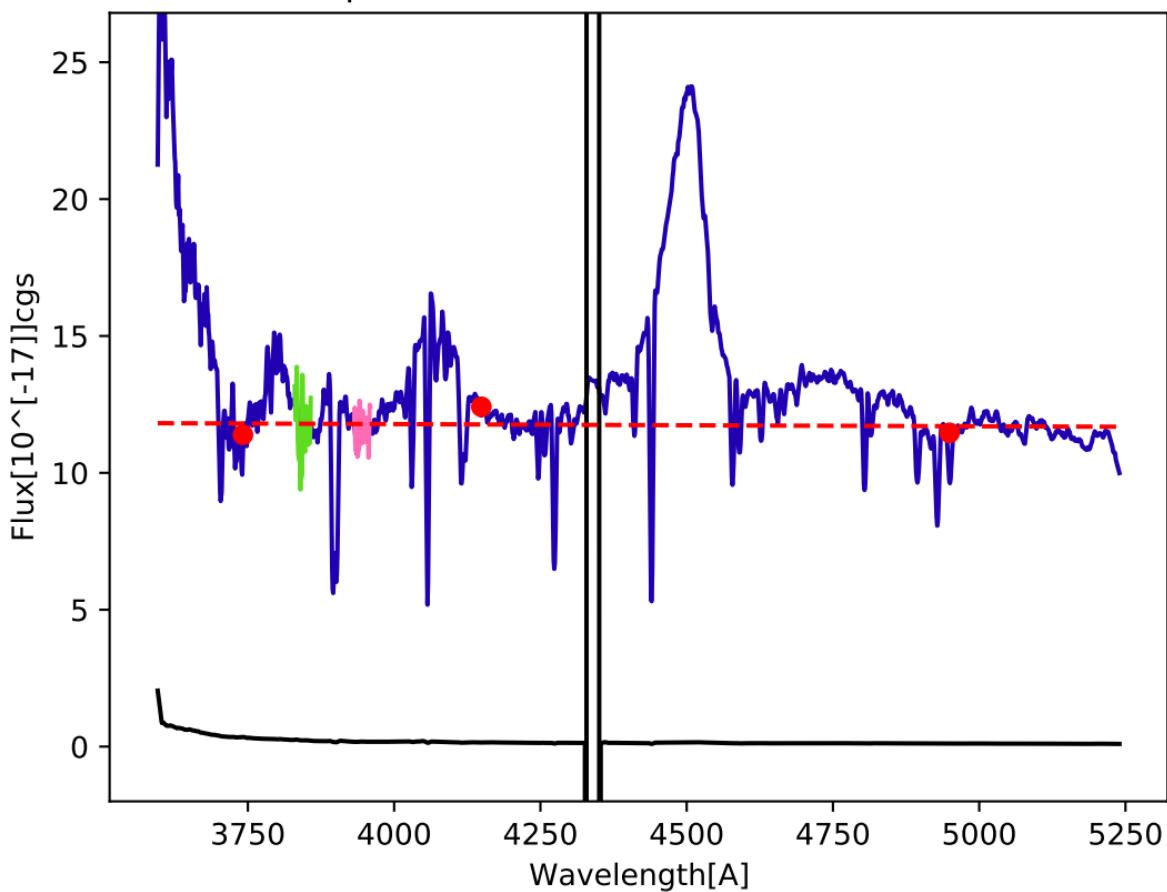
spec-8379-57787-0065-dered.dr16



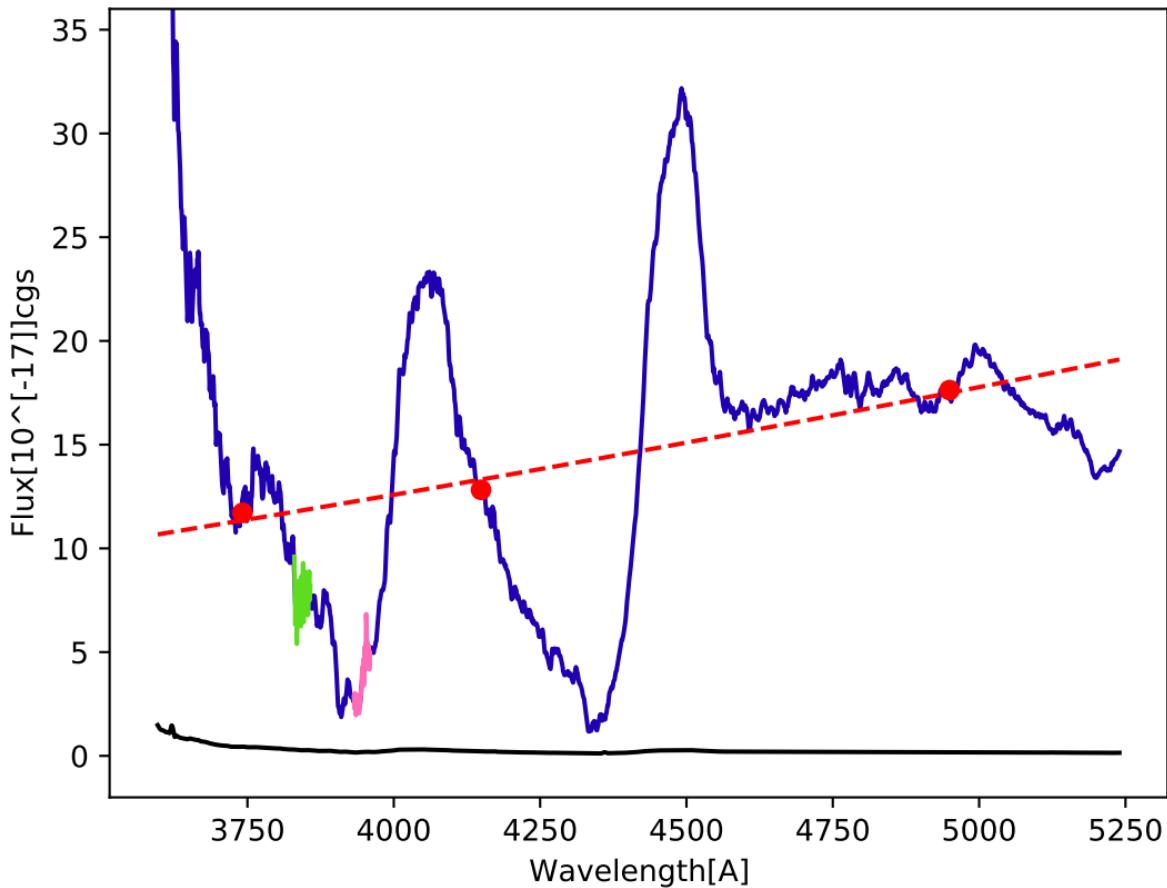
spec-8530-58016-0875-dered.dr16



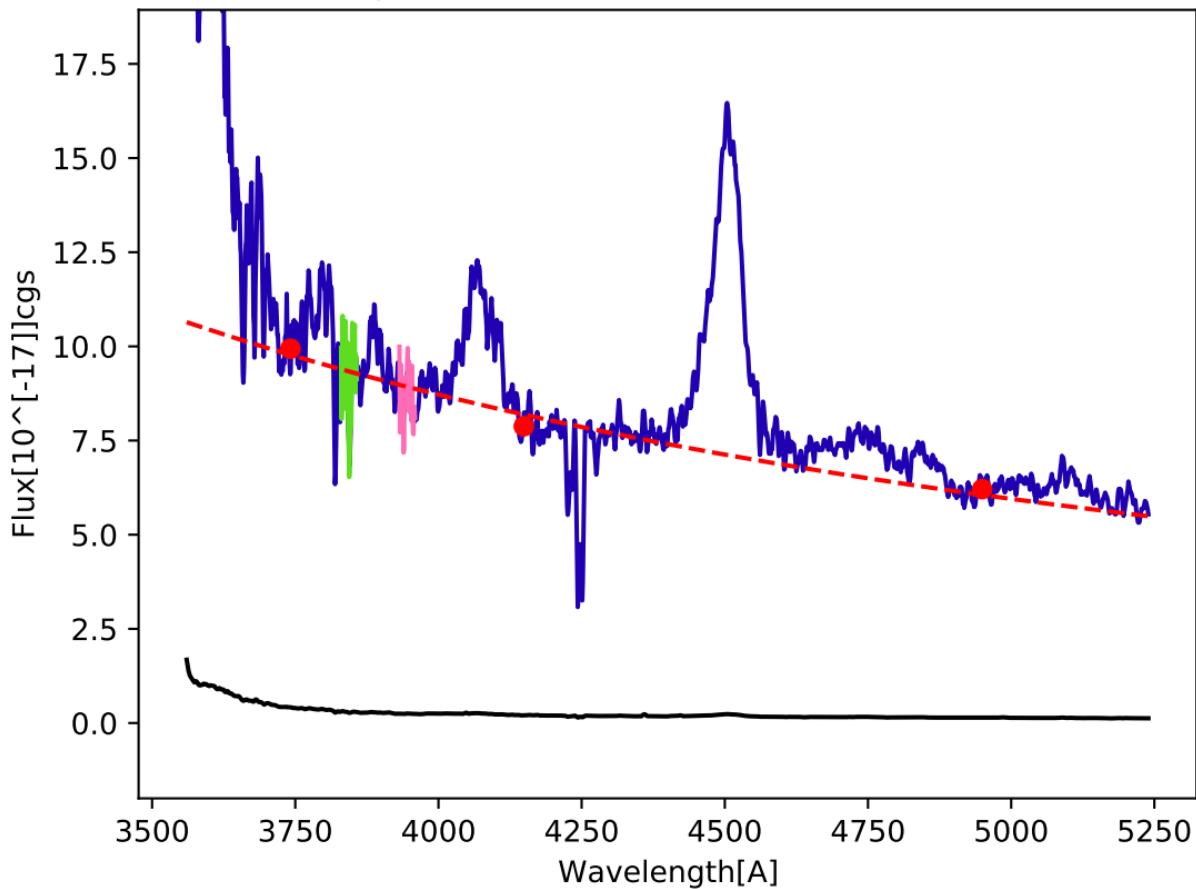
$z=1.912$ snr=30.45133 snr_mean_in_ehvo=165.75924
spec-5339-55922-0676-d \bar{e} r \bar{e} d.dr16



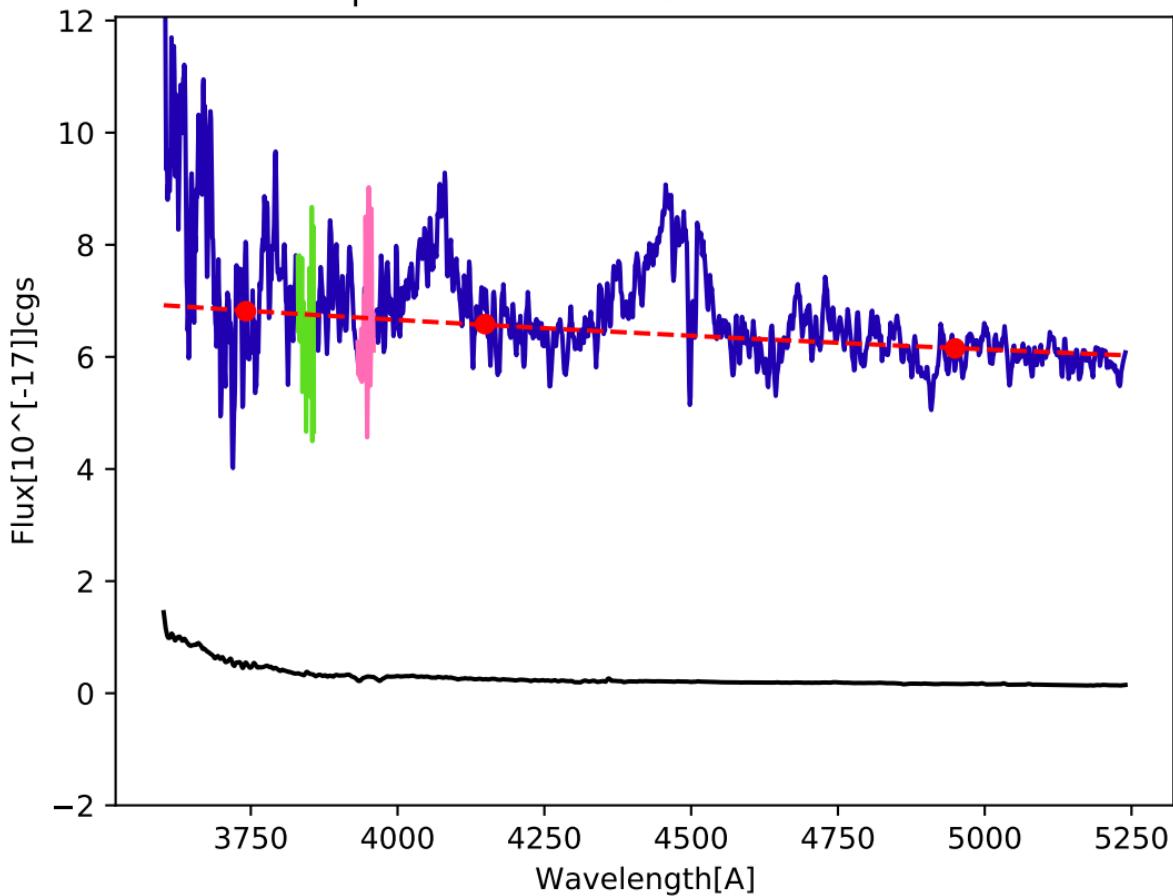
spec-5396-55947-1000-dered.dr16



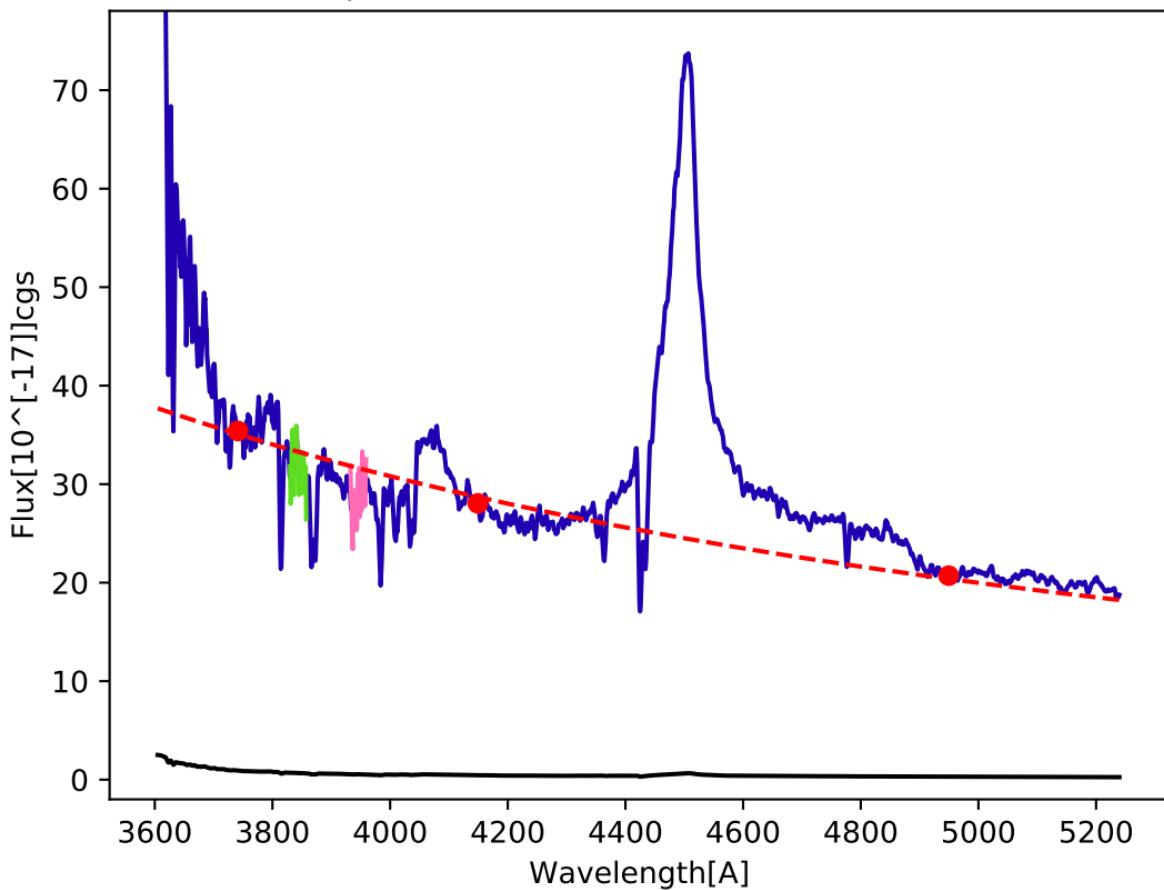
spec-5448-56013-0106-dered.dr16



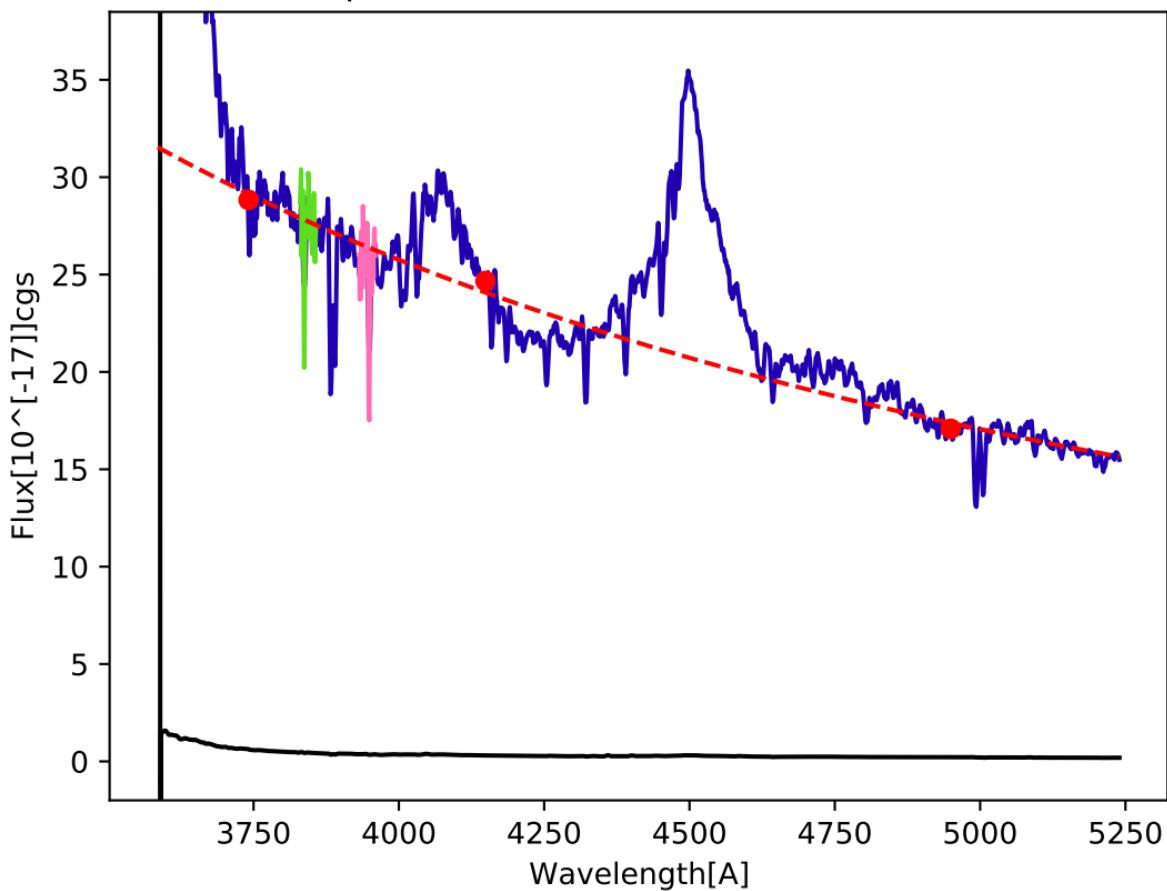
spec-5864-56047-0876-dered.dr16



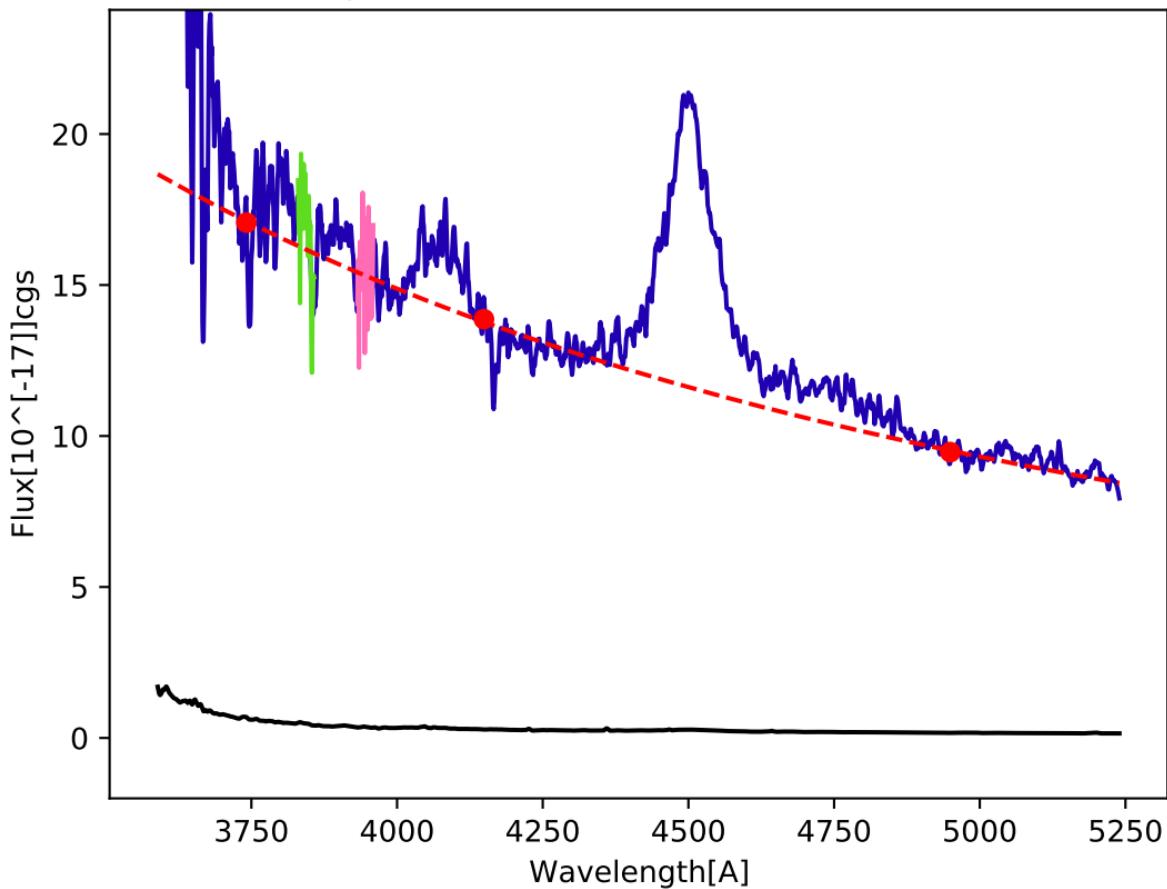
spec-5974-56314-0518-dered.dr16



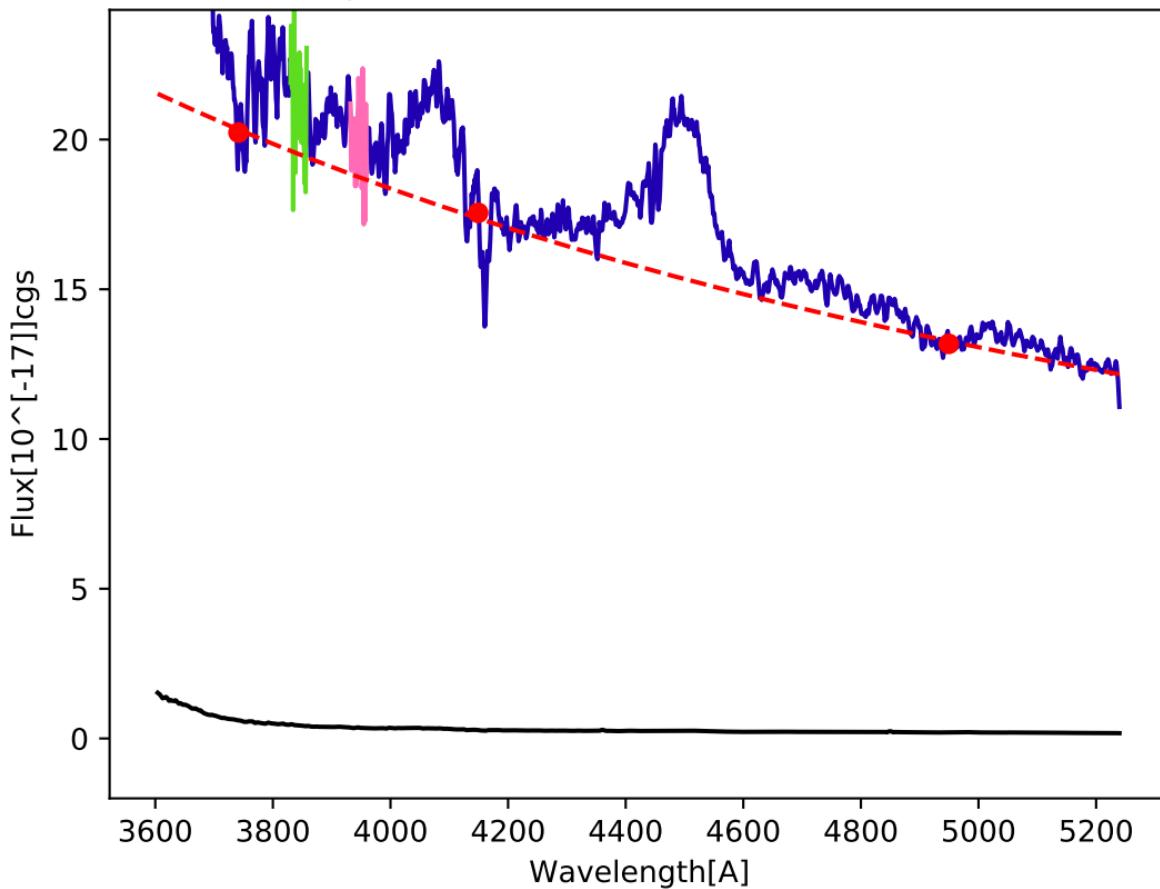
spec-5977-56098-0276-dered.dr16



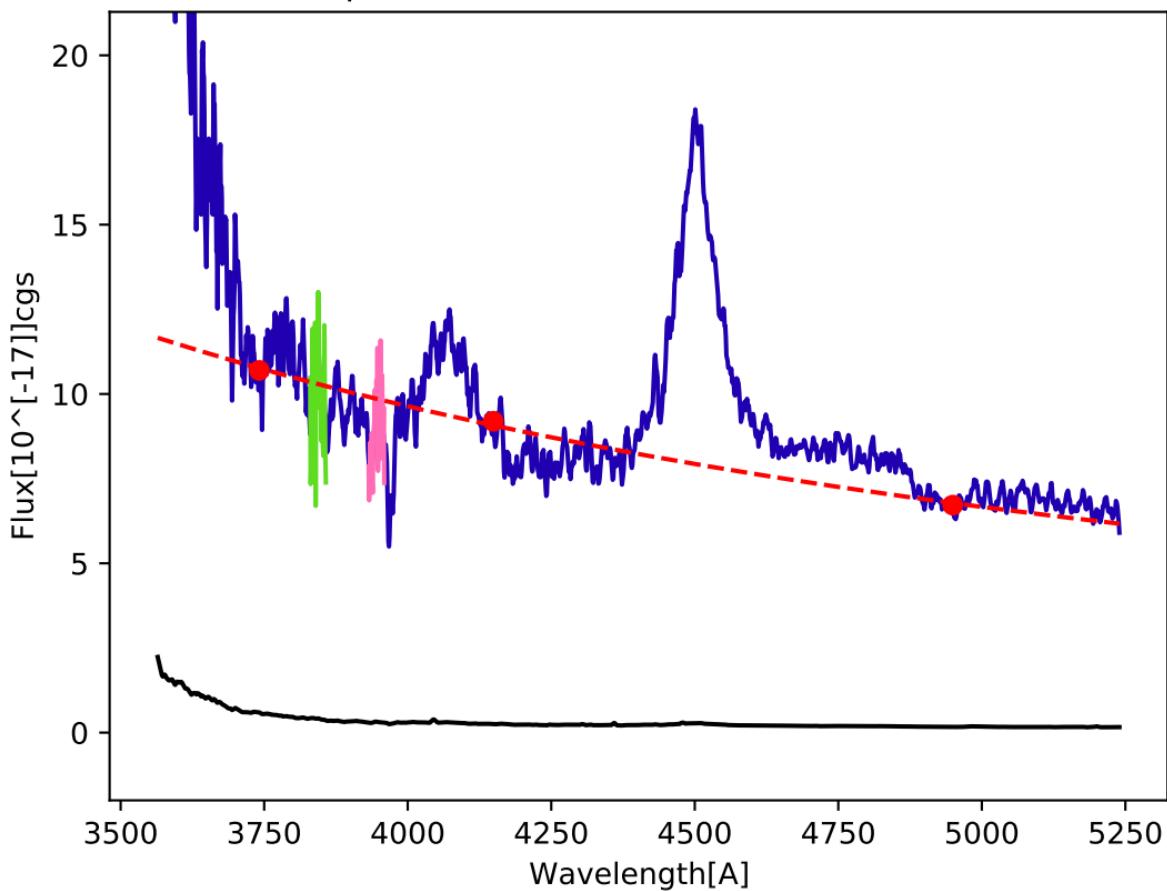
spec-6040-56101-0884-dered.dr16



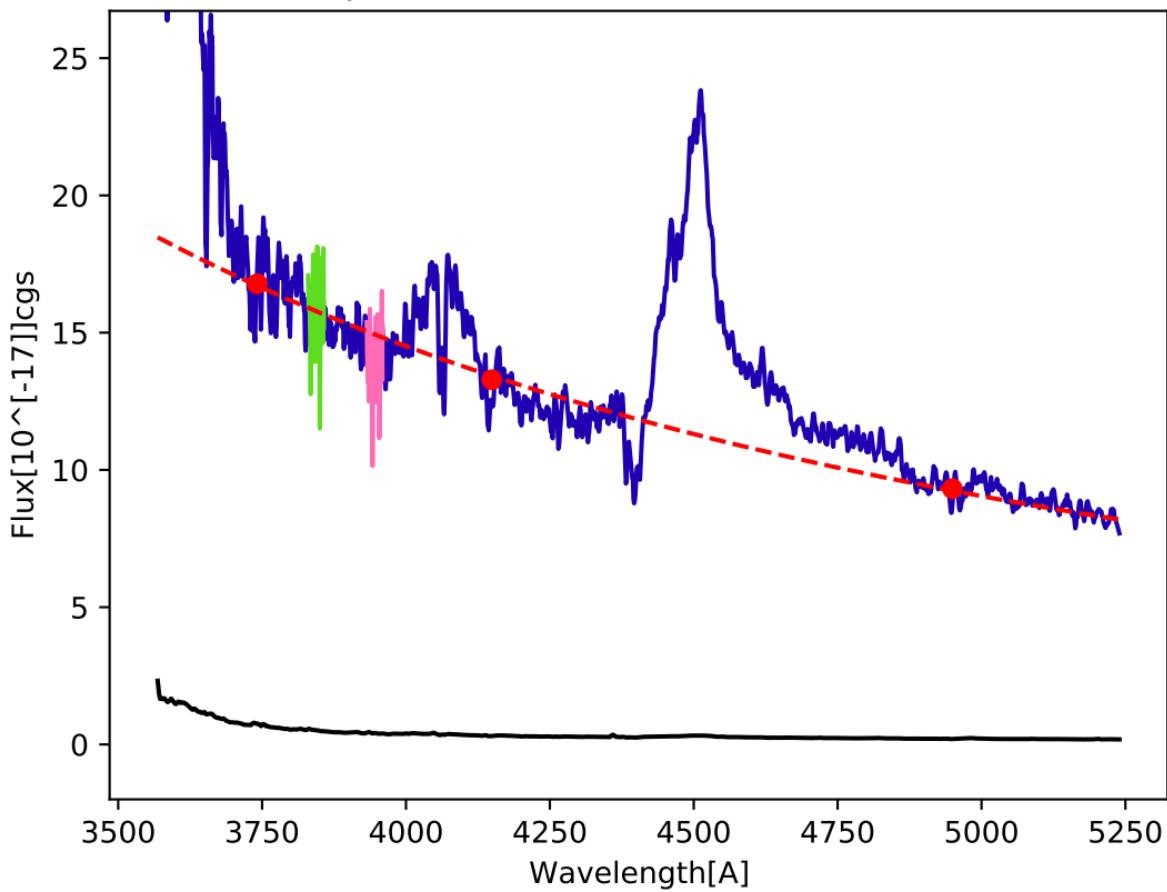
spec-6492-56362-0738-dered.dr16



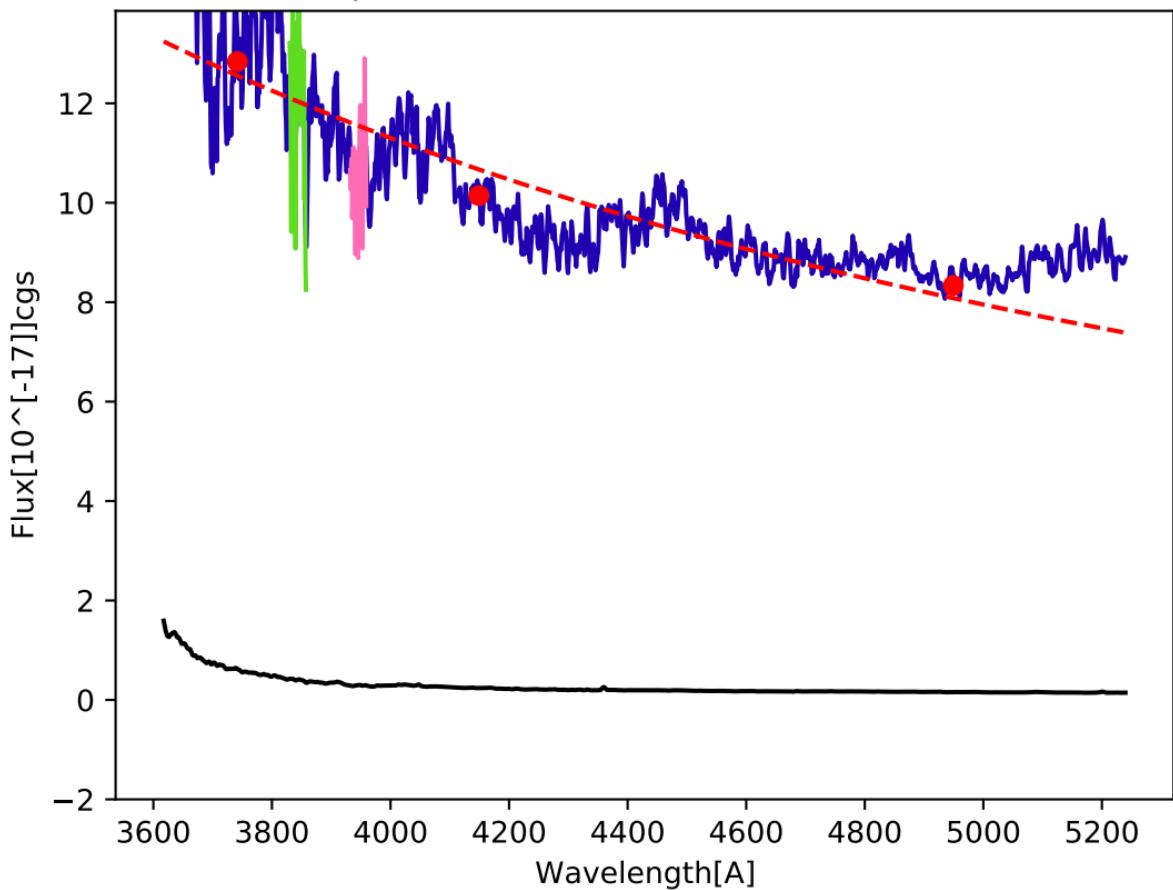
spec-6647-56390-0160-dered.dr16



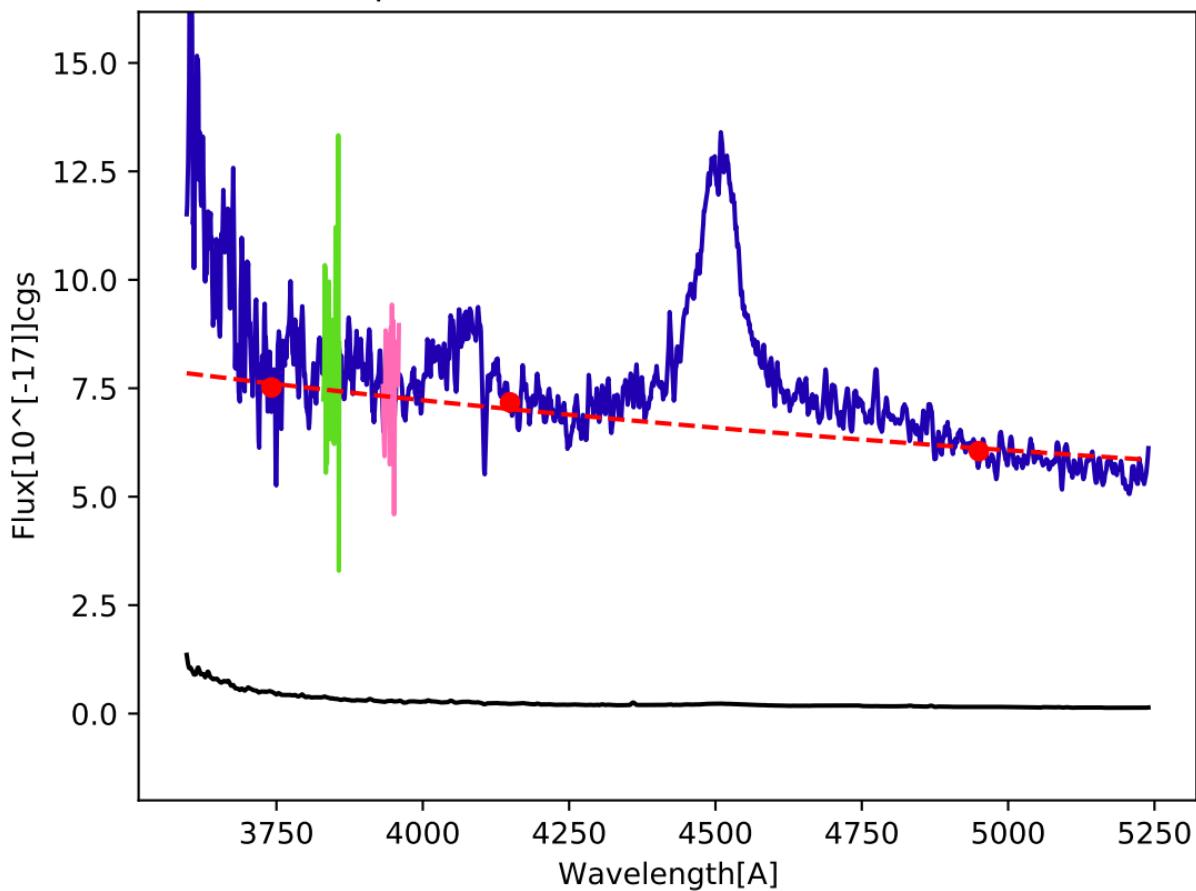
spec-6790-56430-0166-dered.dr16



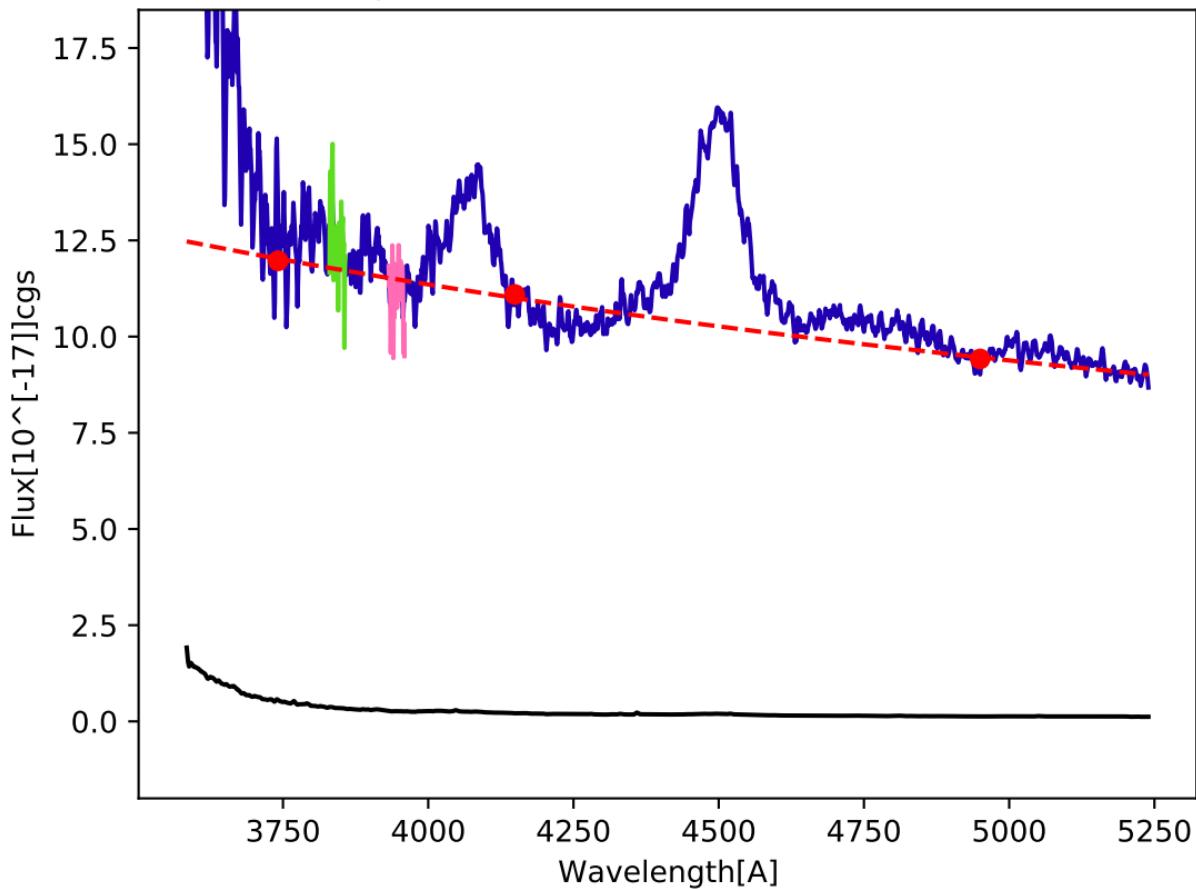
spec-8383-57518-0610-dered.dr16



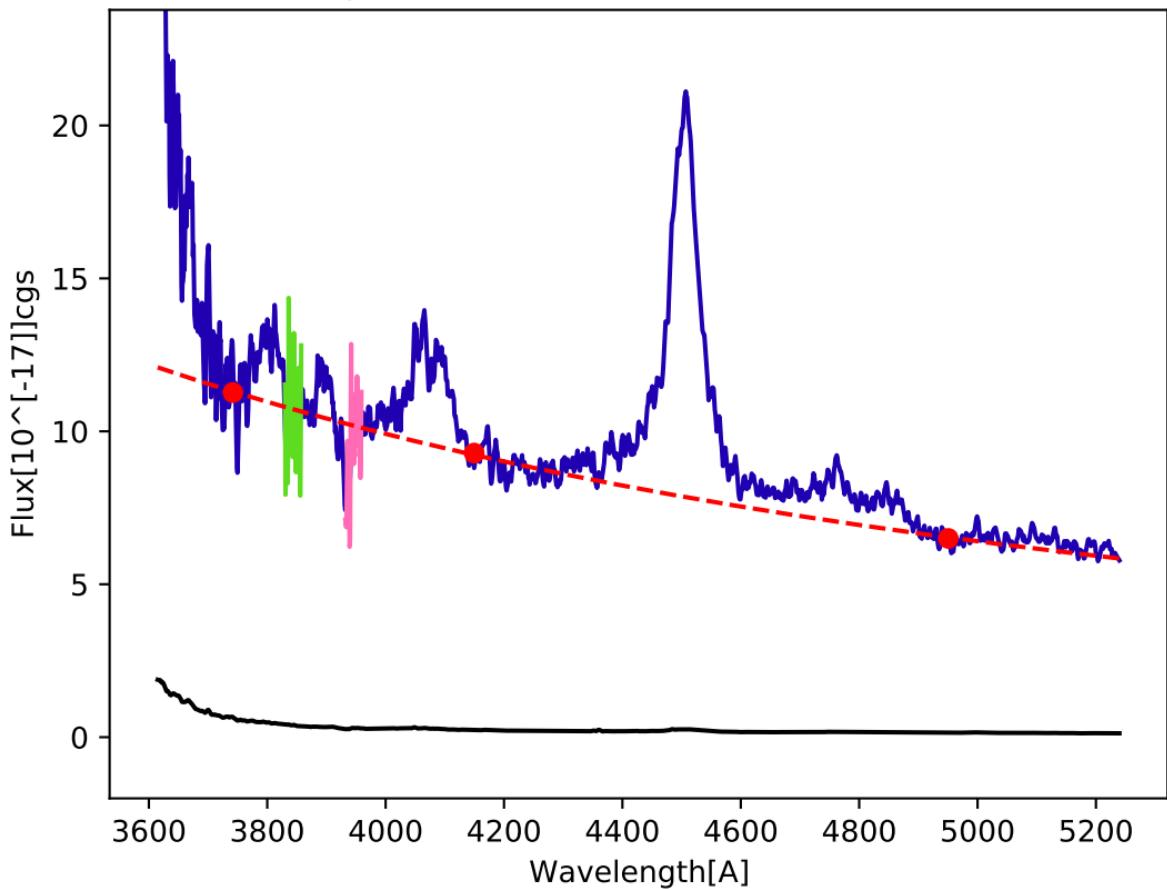
spec-7700-58016-0489-dered.dr16



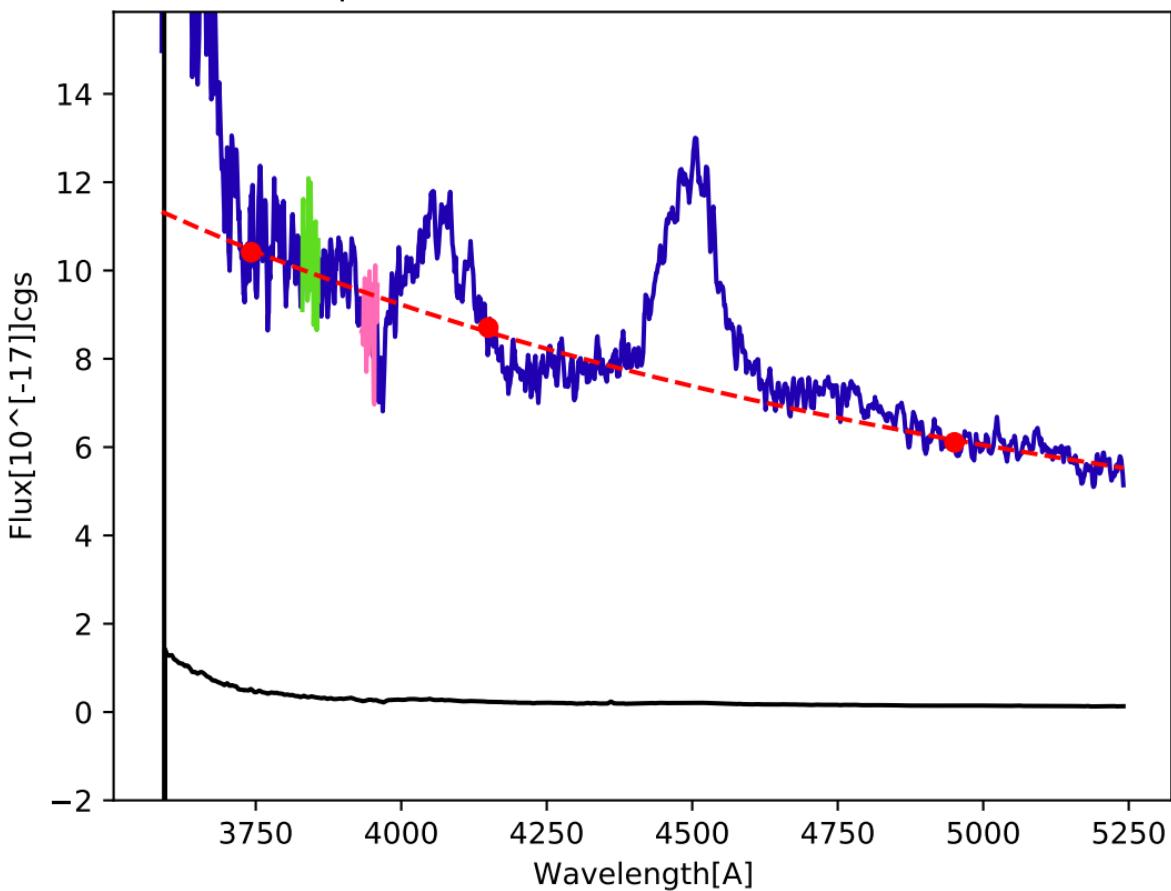
spec-7729-58135-0732-dered.dr16



spec-7861-57281-0784-dered.dr16

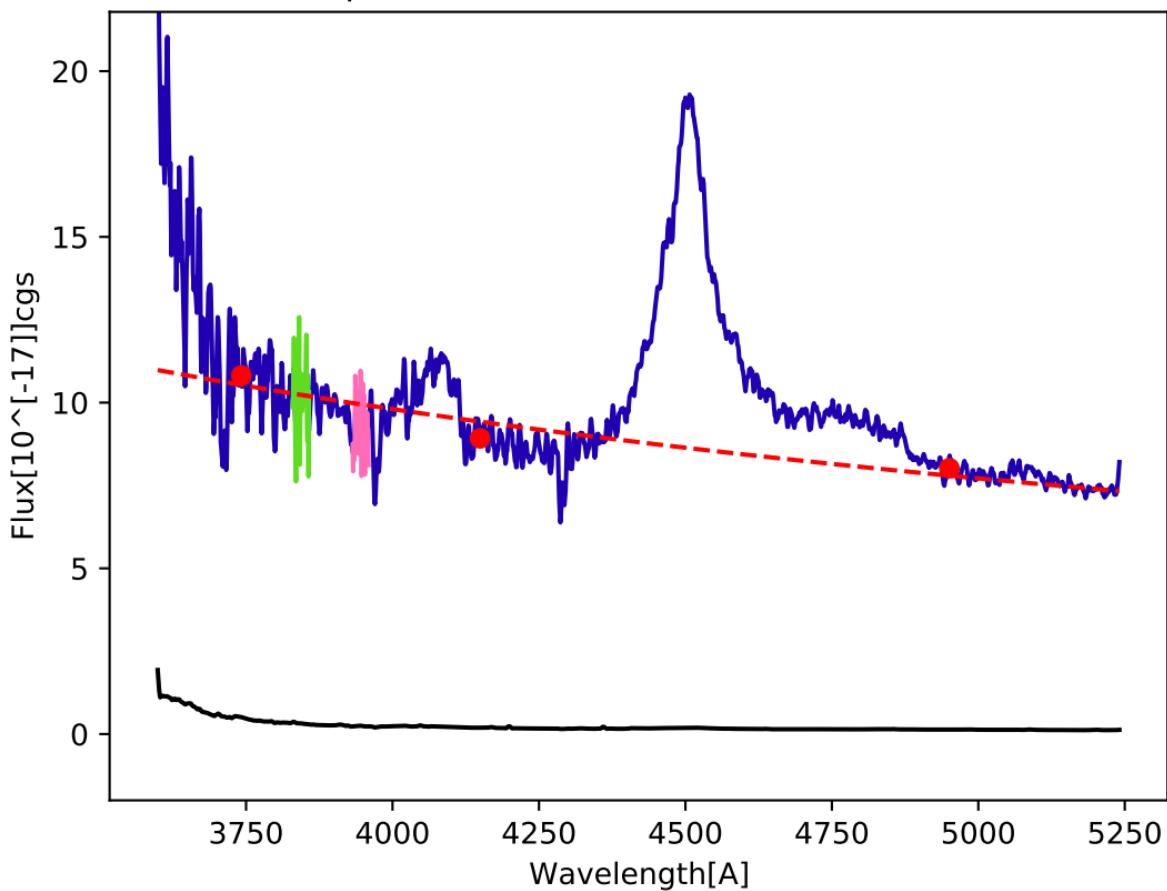


spec-10260-58173-0710-dered.dr16

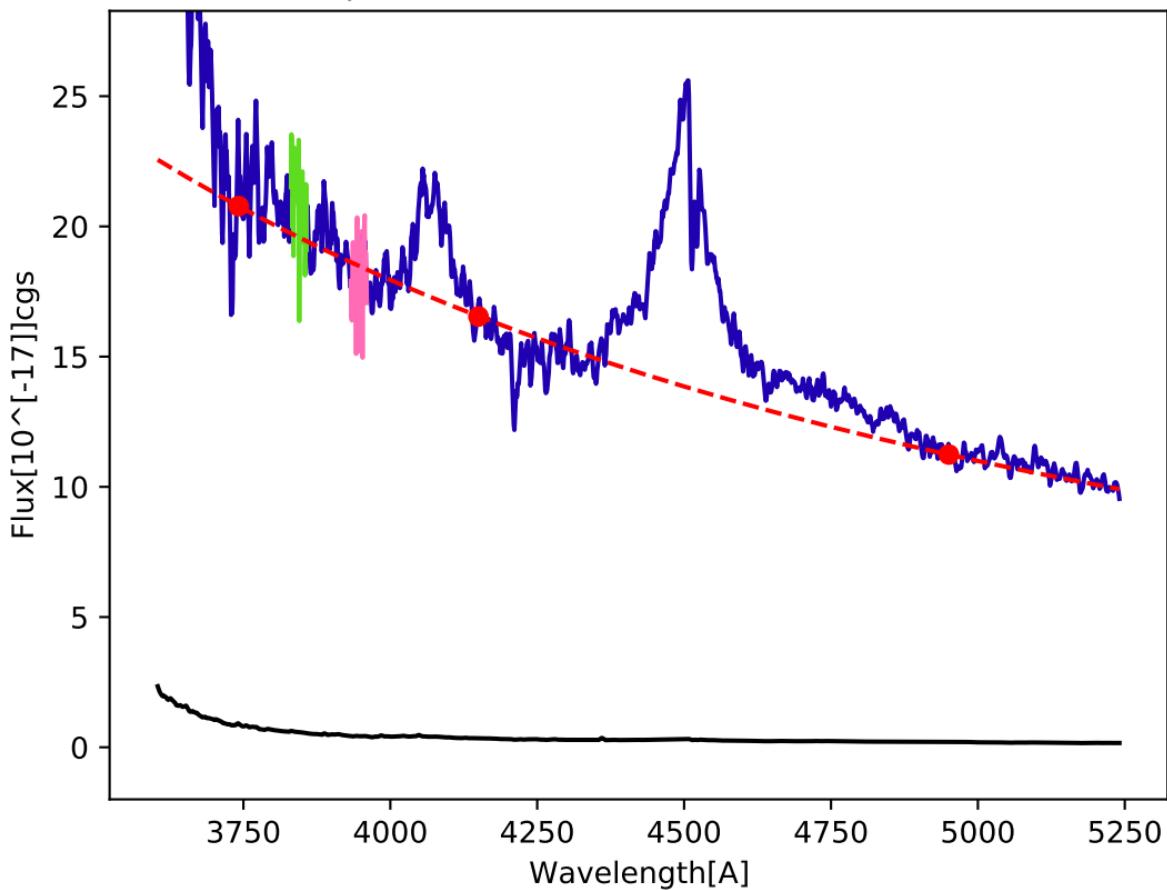


$z=1.9124$ snr=15.1069 snr_mean_in_ehvo=104.86003

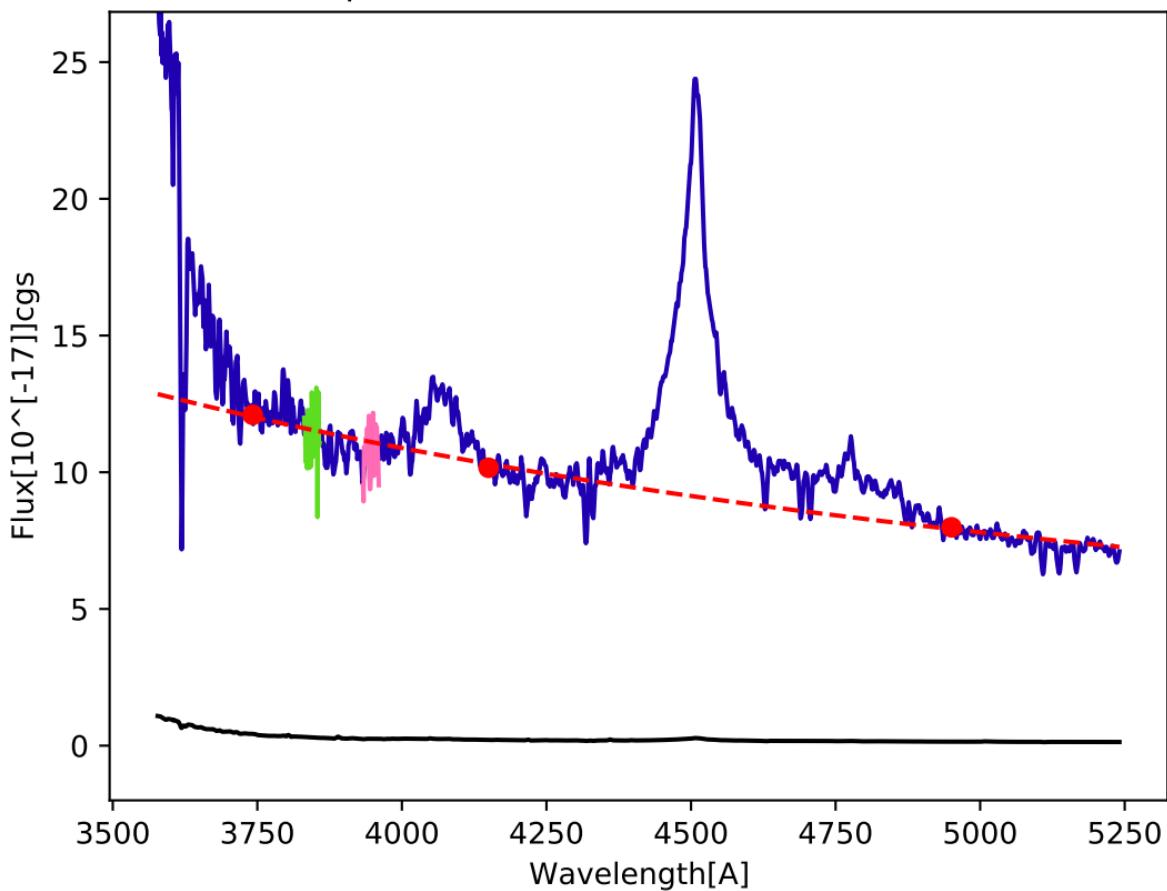
spec-7835-56986-0686-dered.dr16



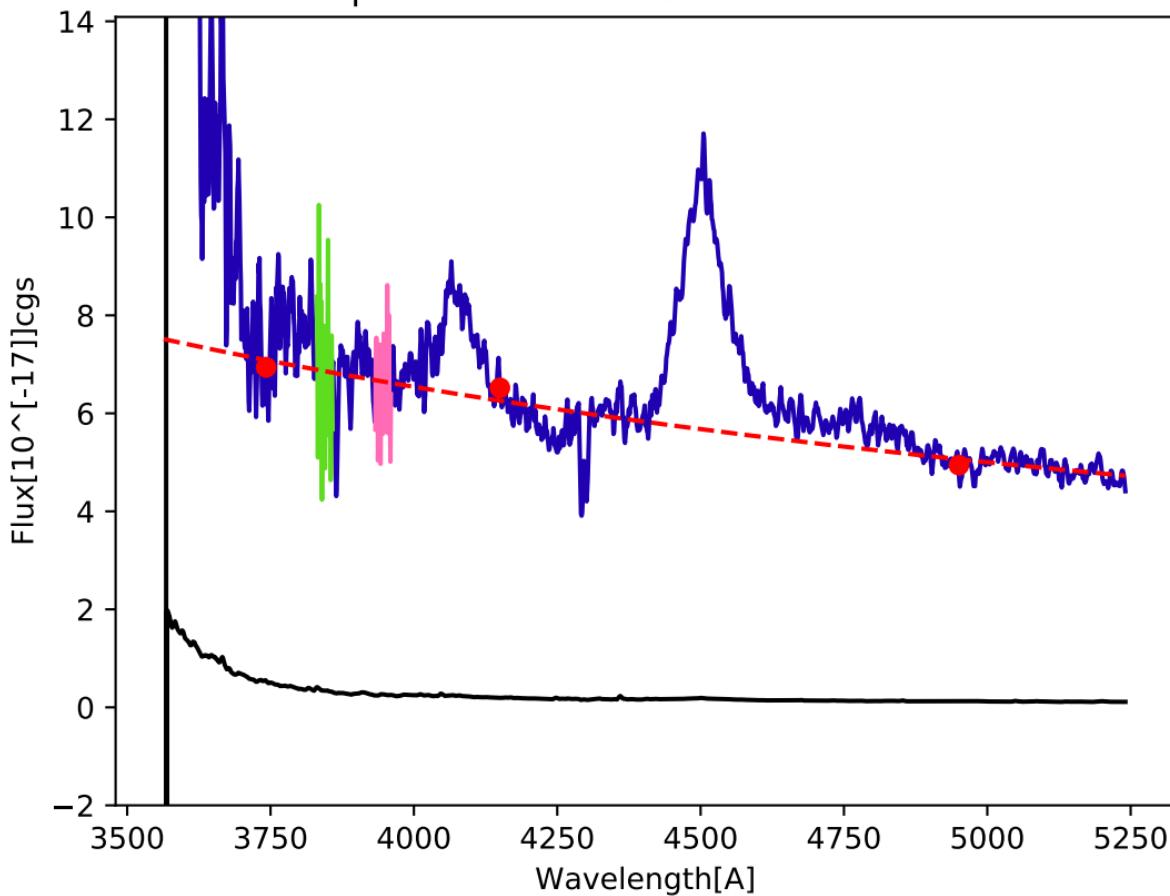
spec-7633-56931-0960-dered.dr16



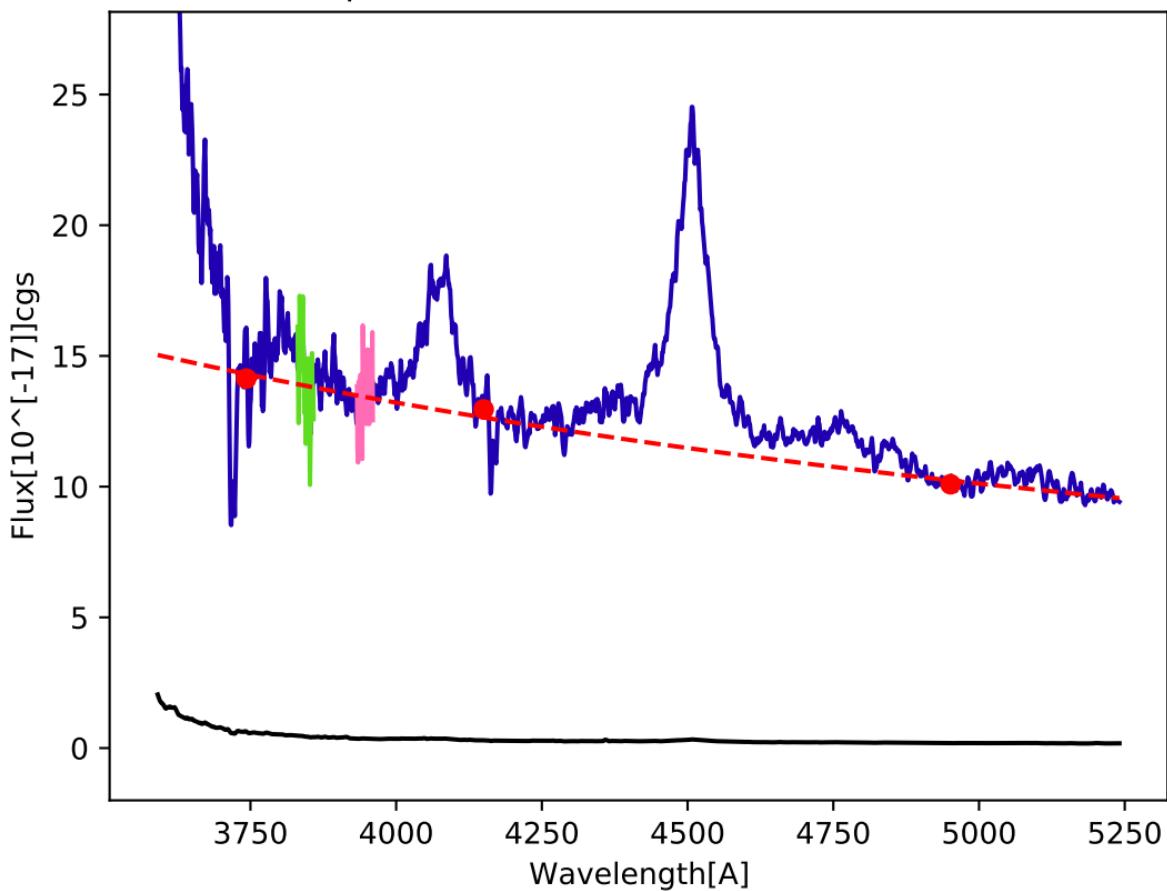
$z=1.9126$ snr=15.19113 snr mean in ehvo=118.69927
spec-8371-57786-0265-dered.drl6



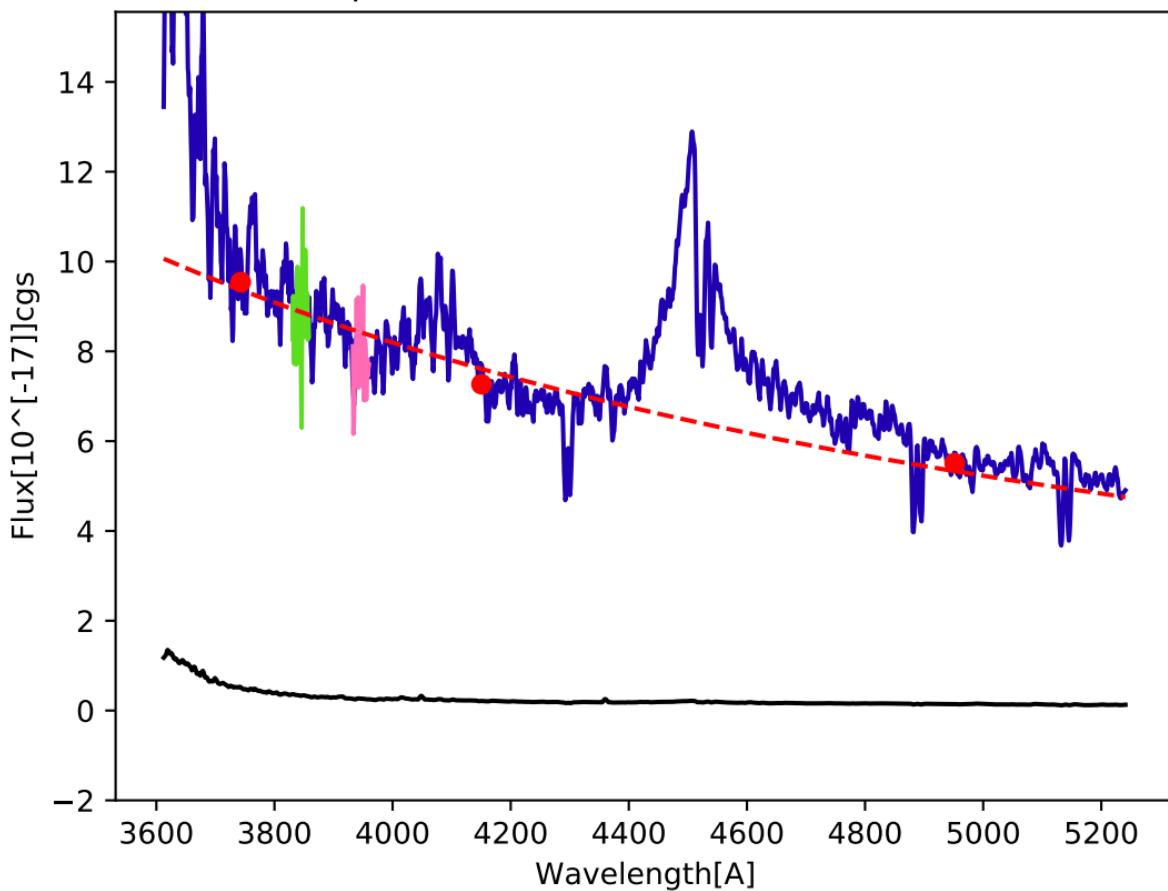
spec-7879-57359-0194-dered.dr16



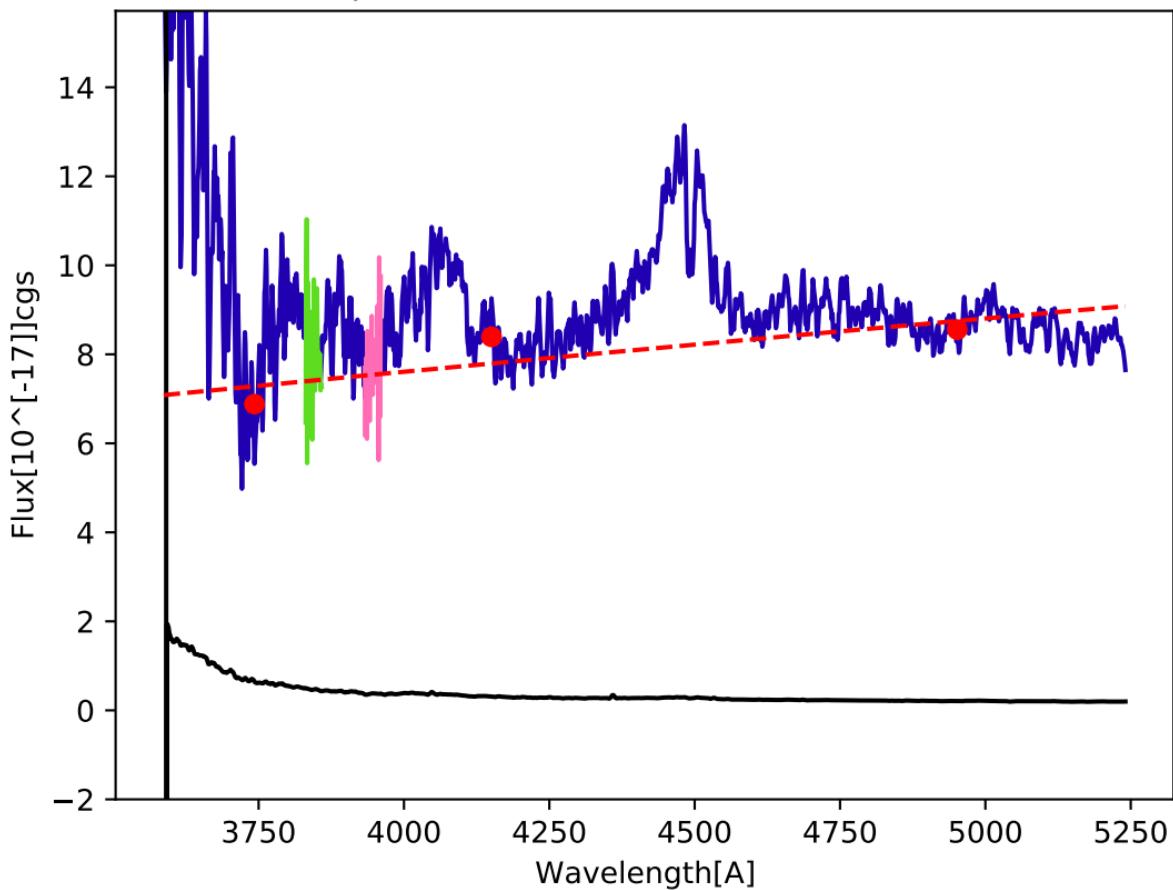
spec-7720-58101-0606-dered.dr16



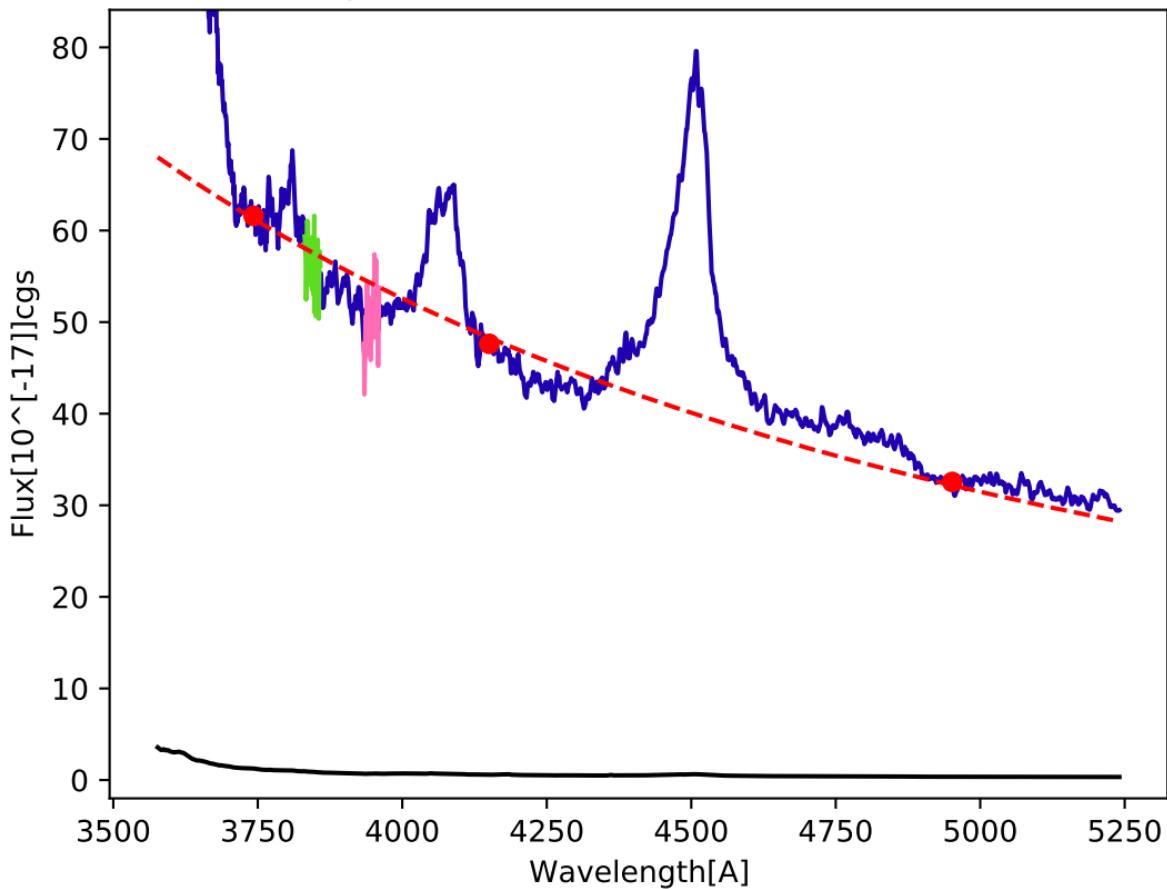
spec-8376-57786-0850-dered.dr16



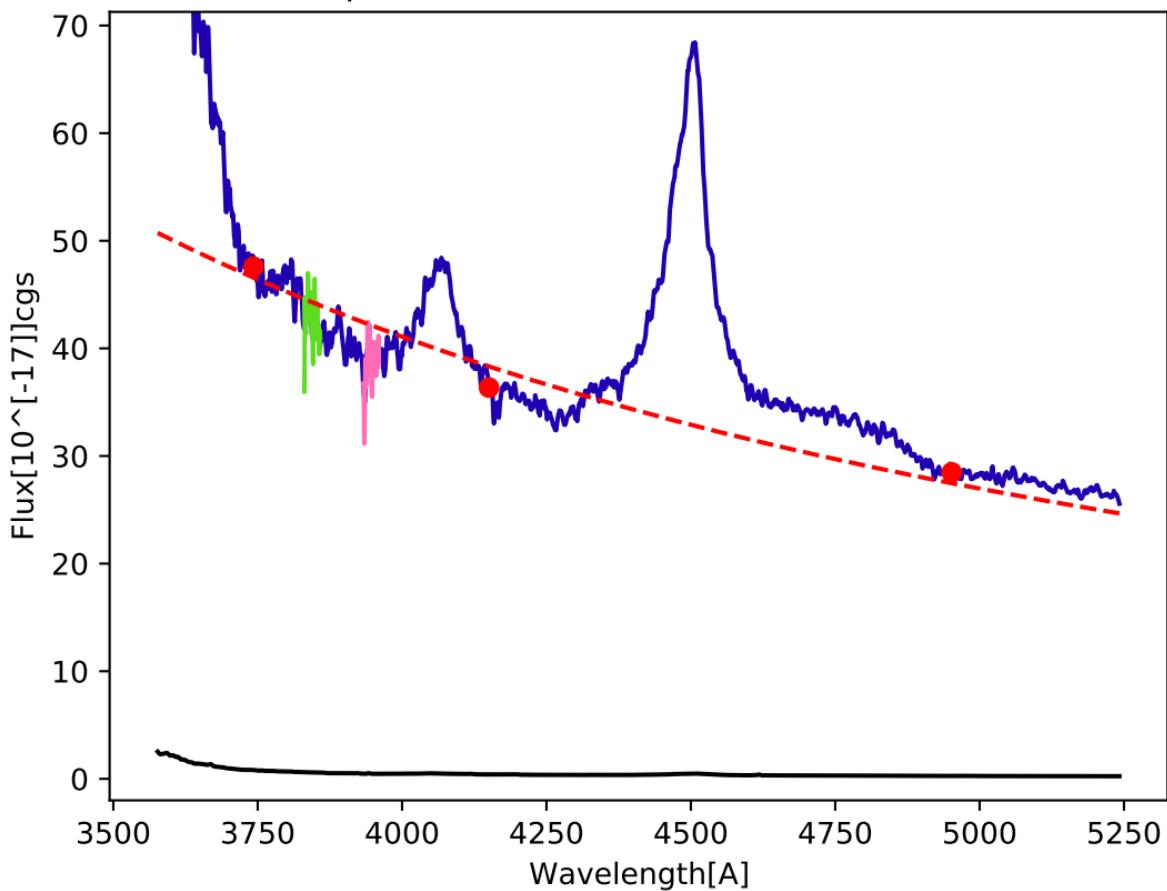
spec-8514-58174-0512-dered.dr16



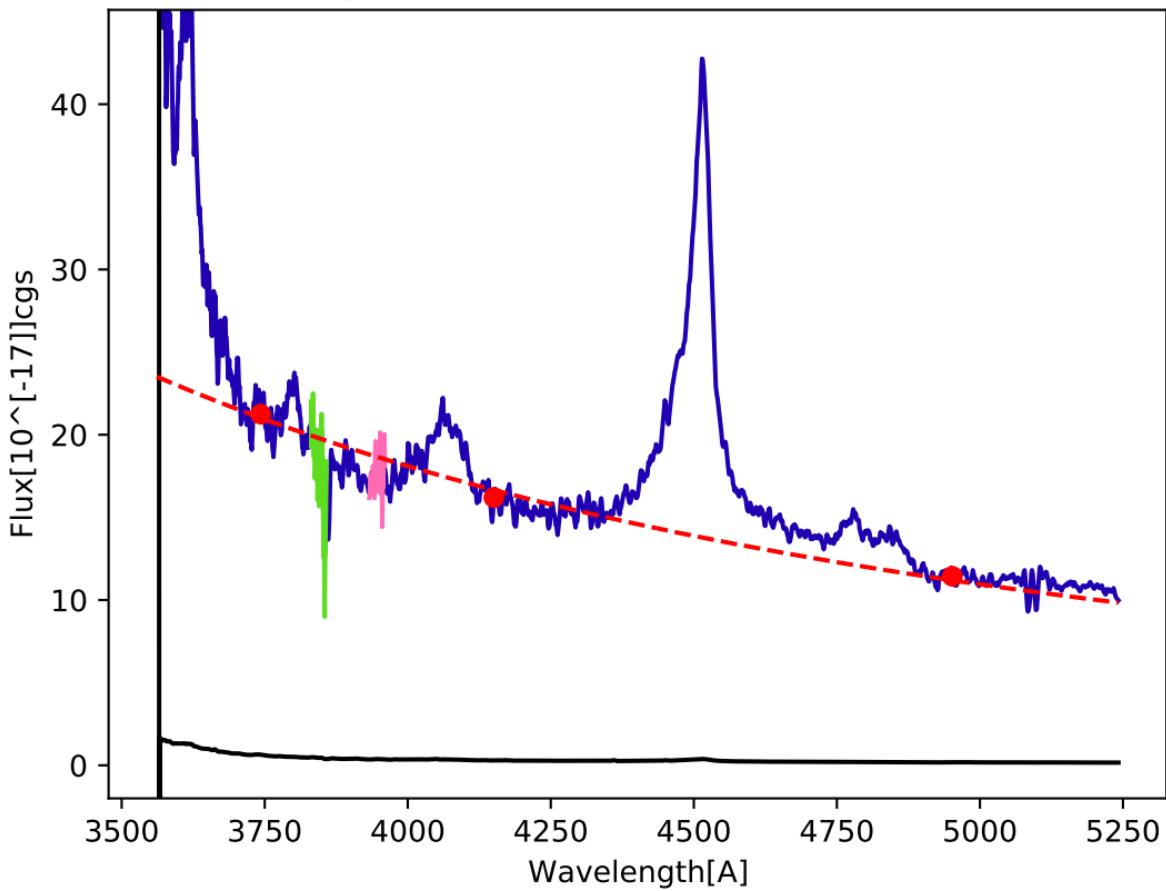
spec-9590-57813-0295-dered.dr16



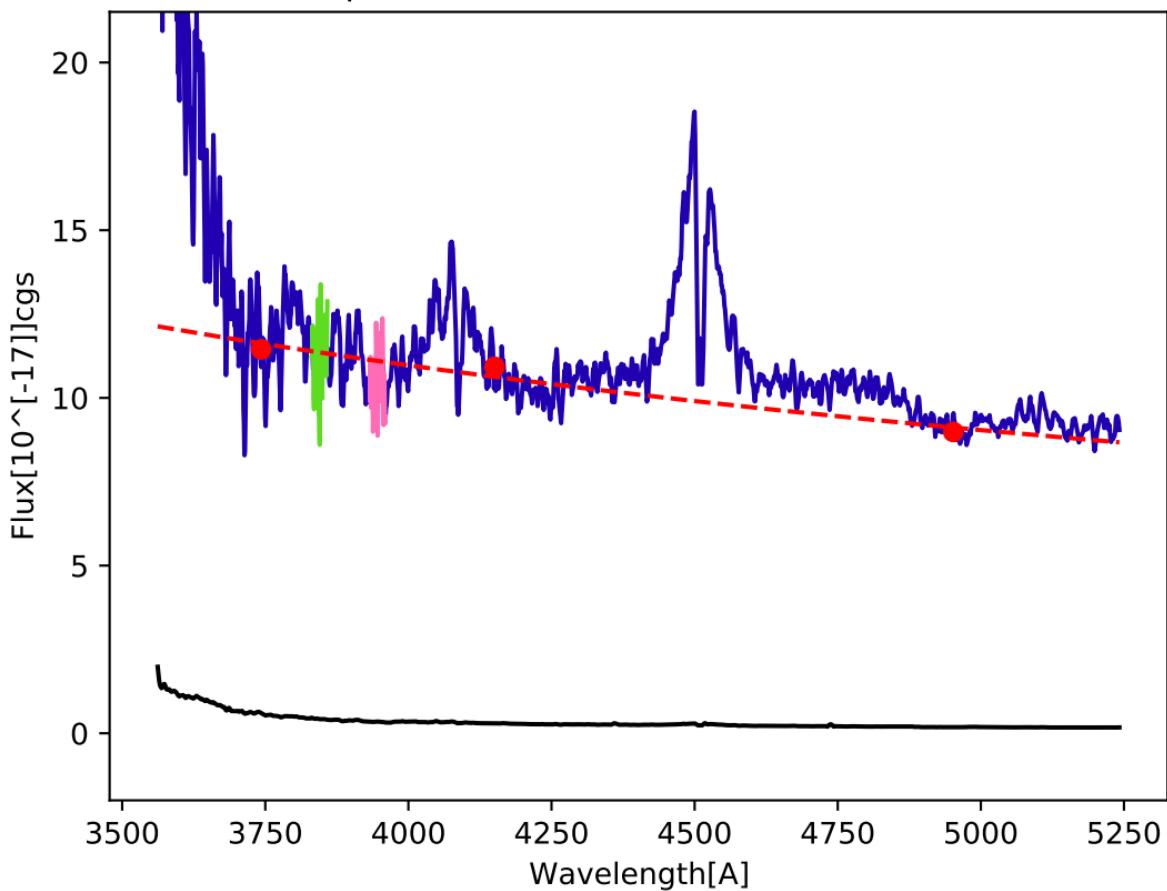
spec-4468-55894-0786-dered.dr16



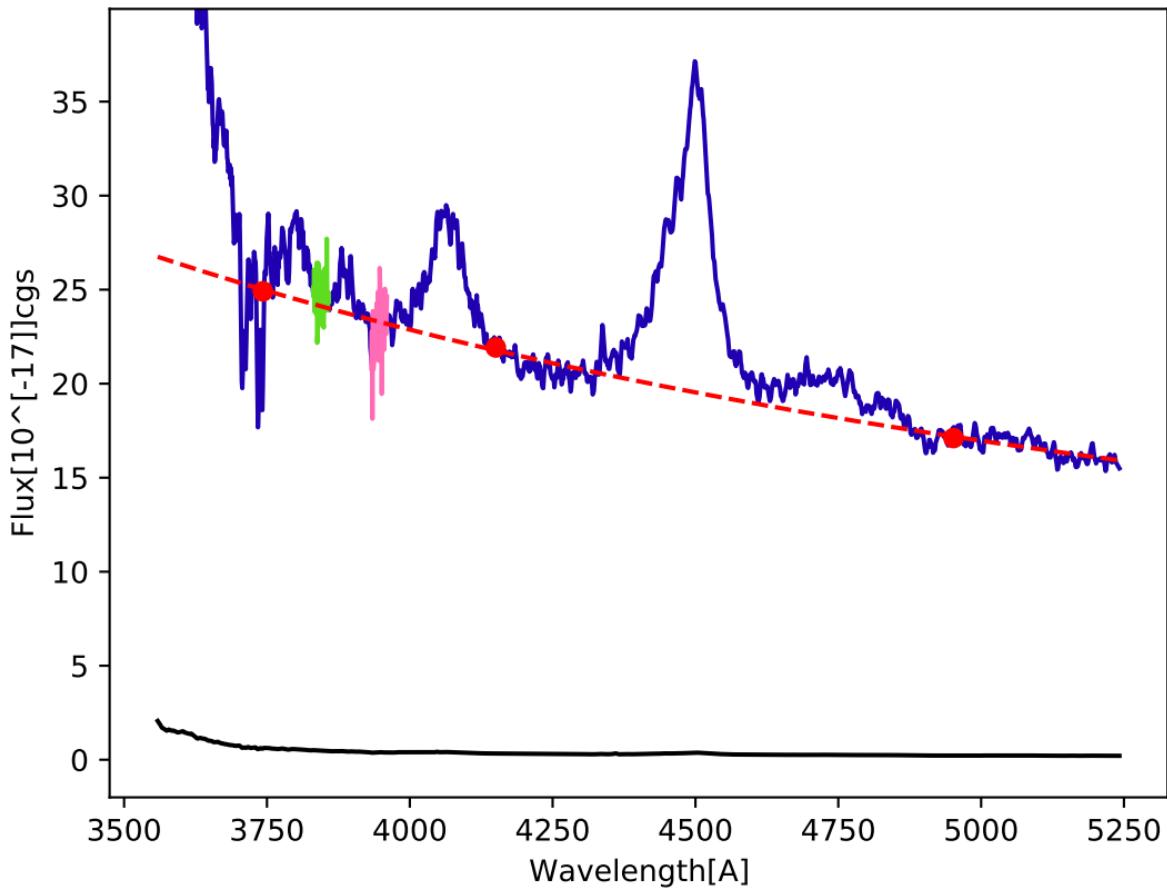
spec-4835-56016-0460-dered.dr16



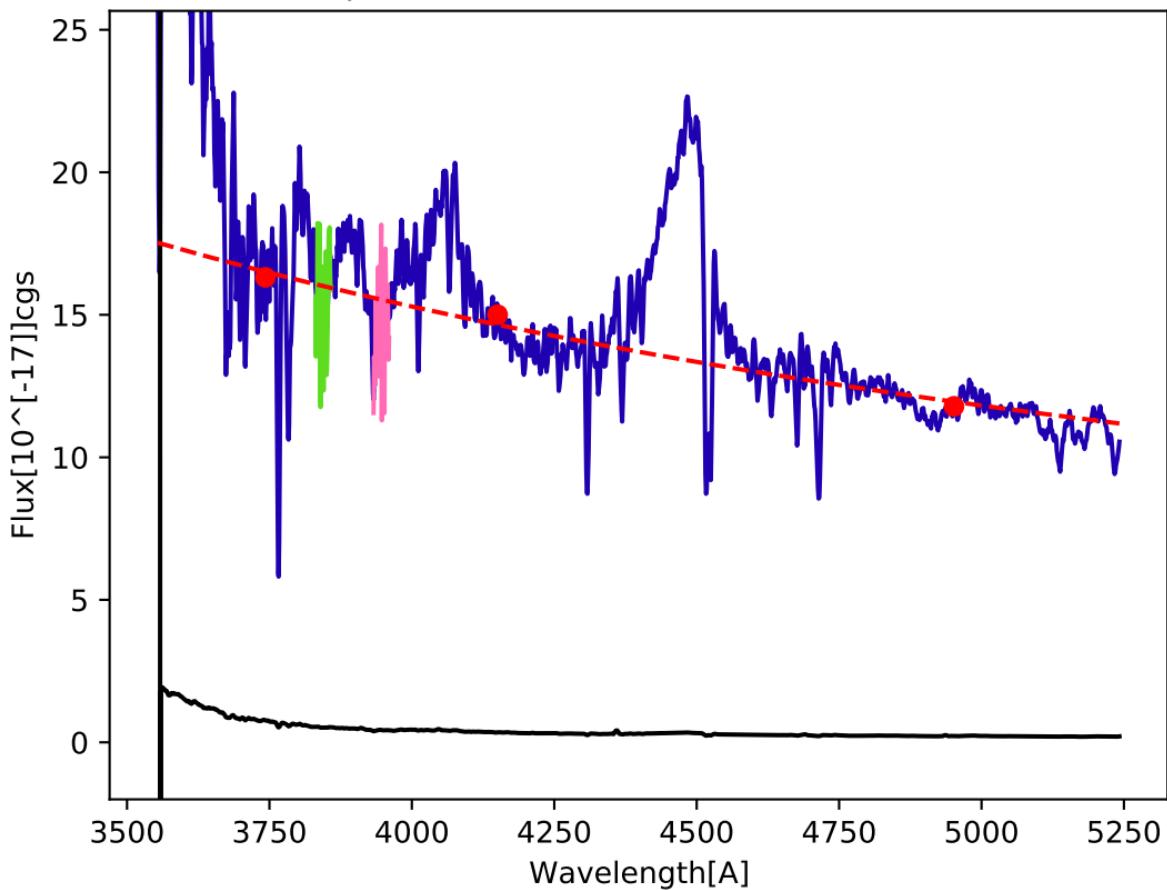
spec-5174-56047-0005-dered.dr16



spec-5203-56034-0346-dered.dr16

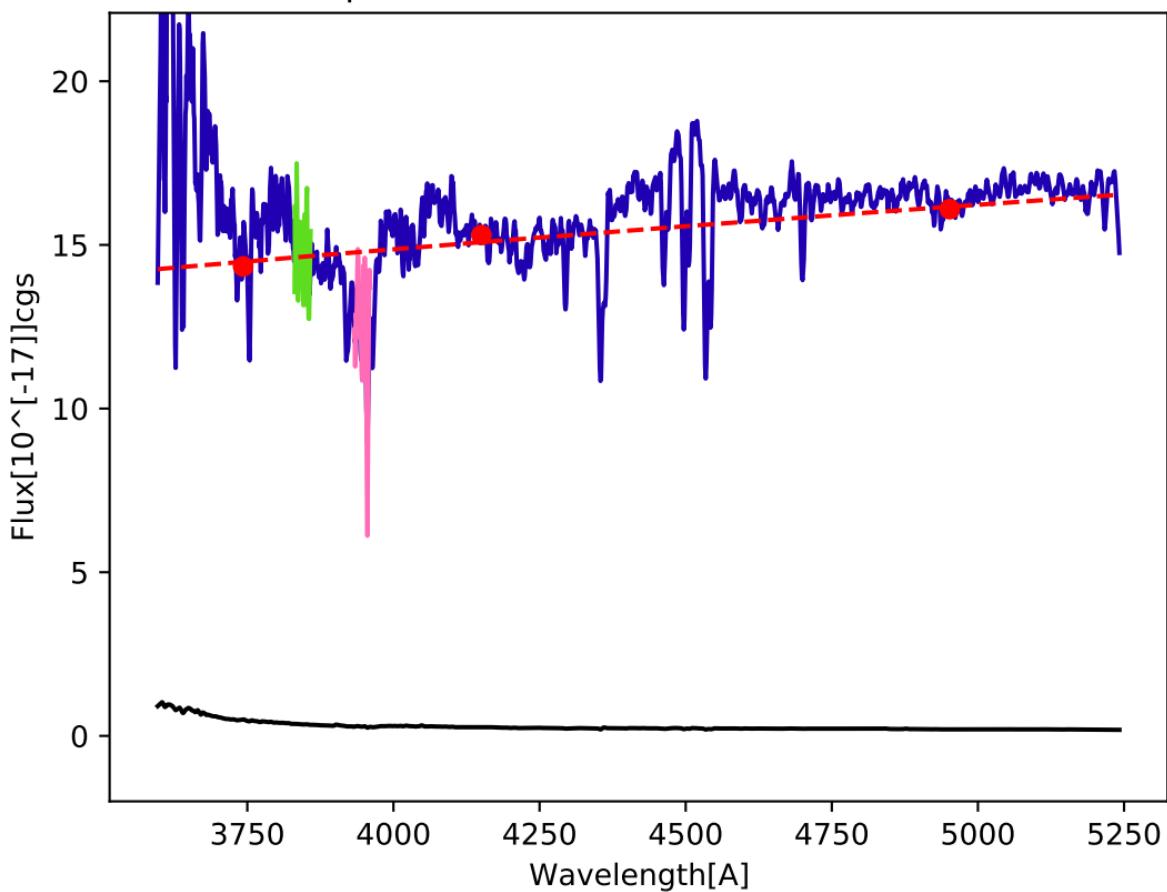


spec-5315-55978-0366-dered.dr16

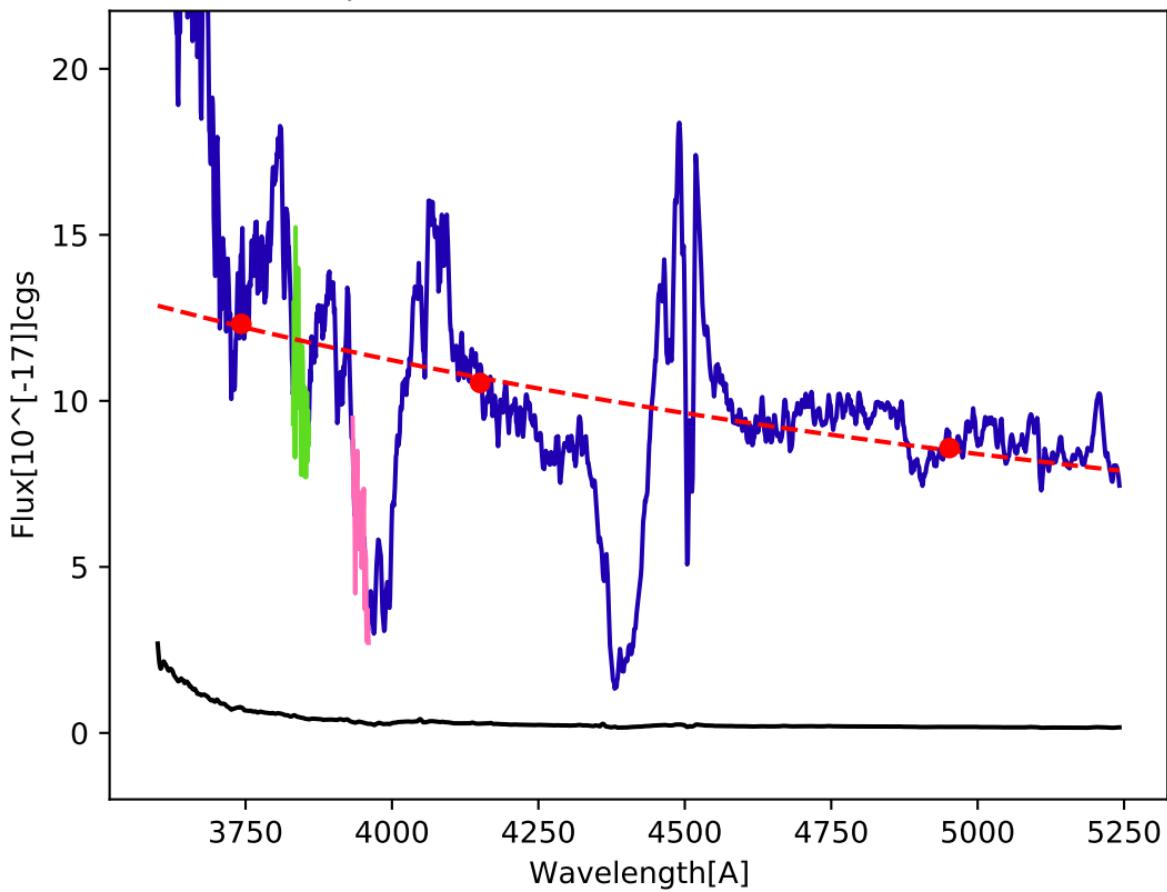


$z=1.913$ snr=24.64495 snr_mean_in_ehvo=131.35014

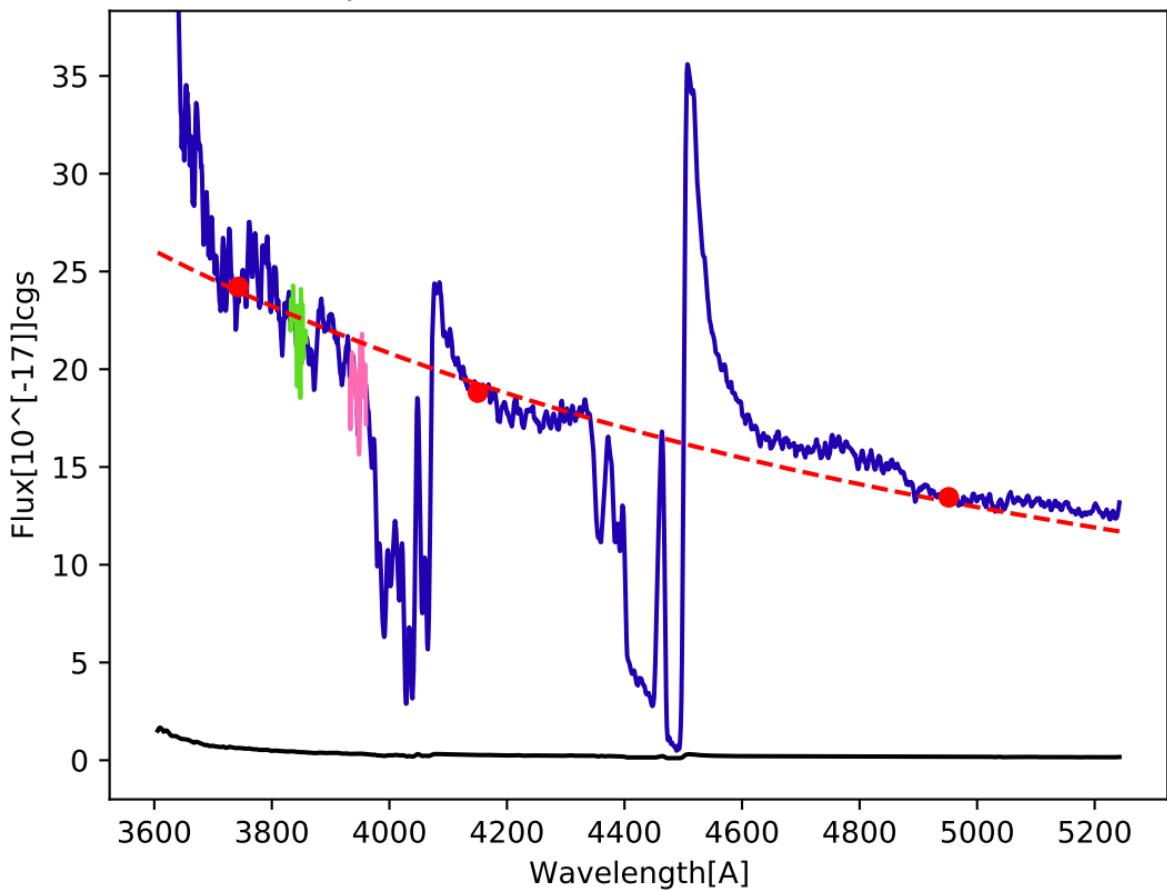
spec-5377-55957-0558-dered.dr16



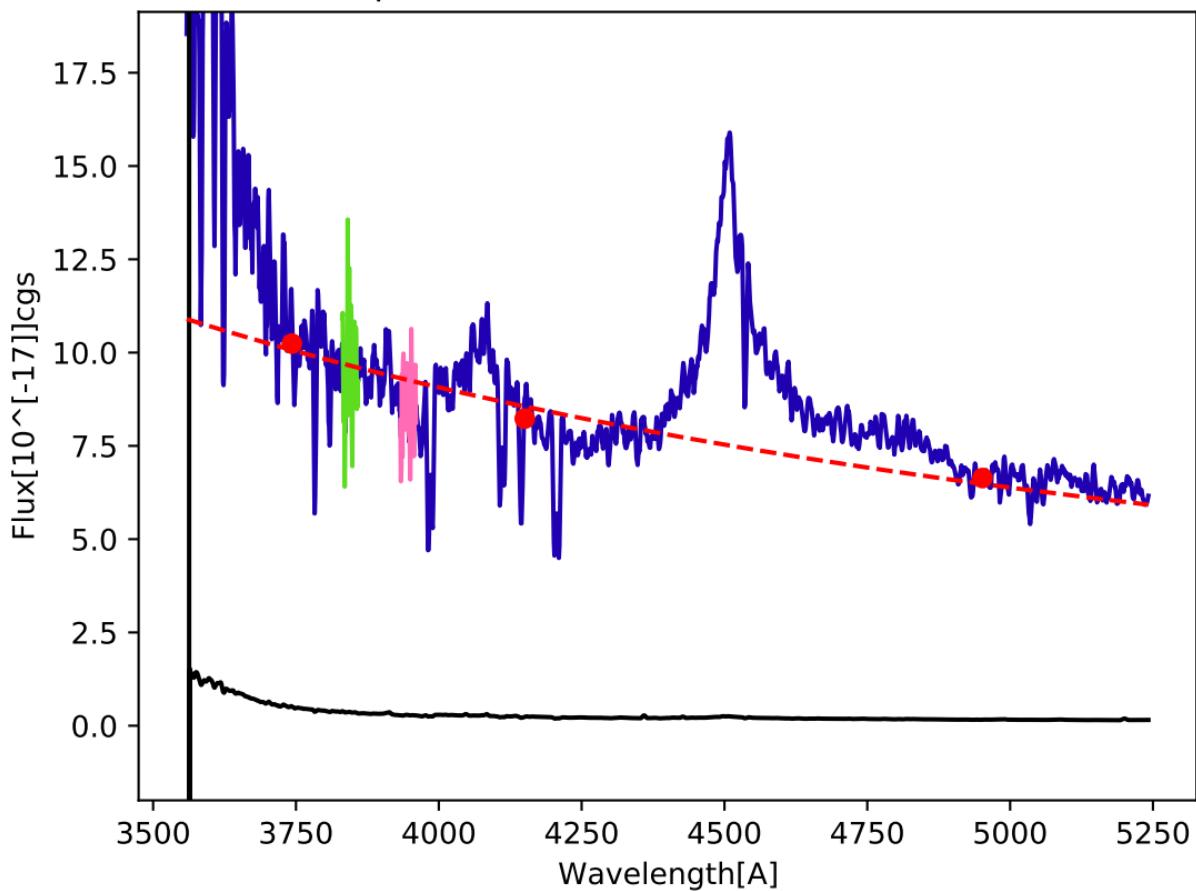
spec-5380-55980-0768-dered.dr16



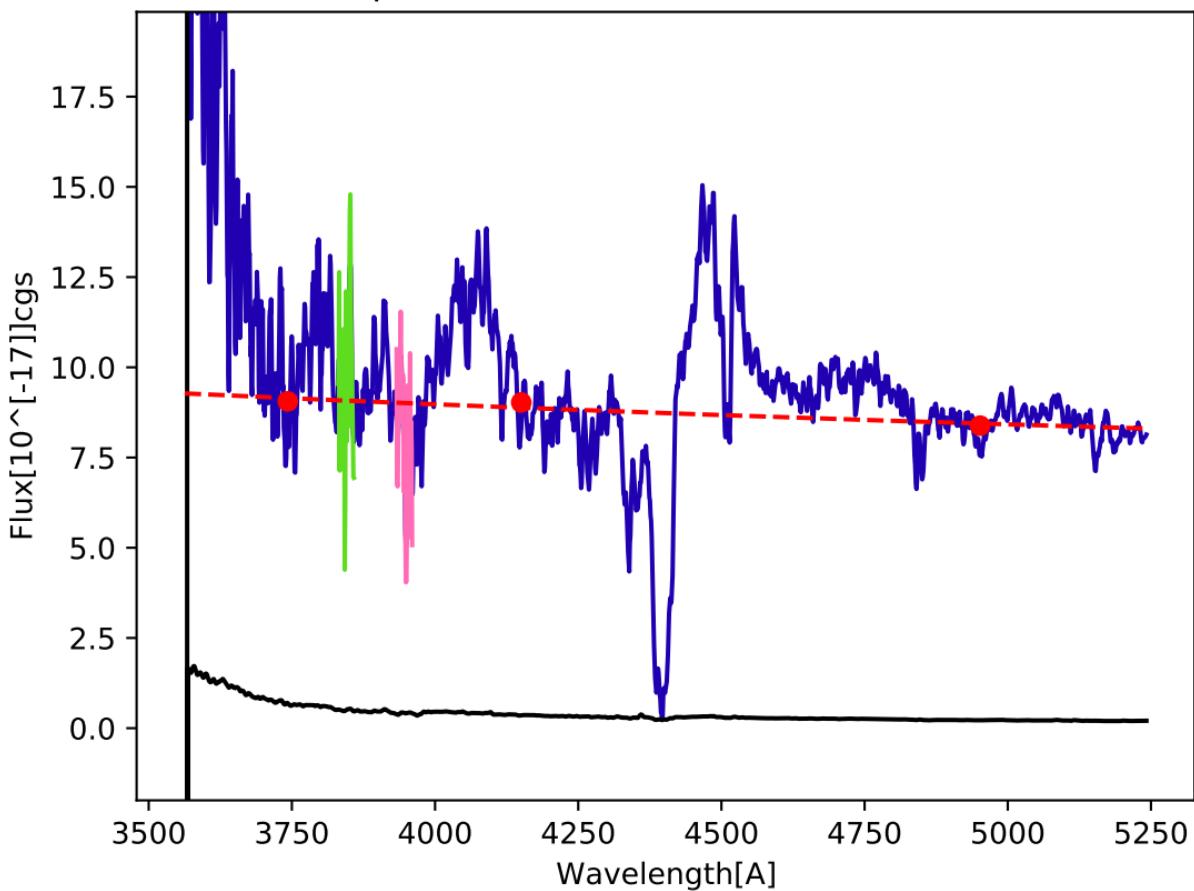
spec-5782-56272-0604-dered.dr16



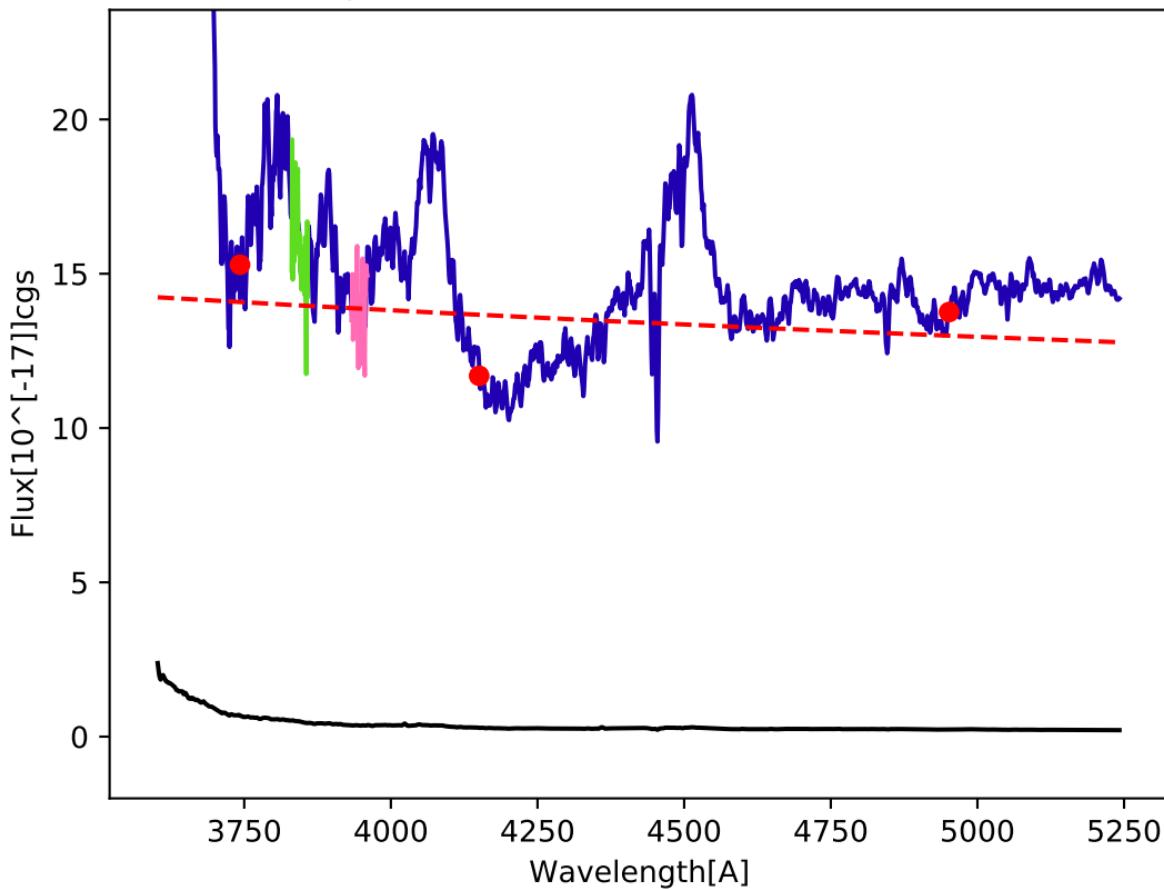
spec-5784-56029-0226-dered.dr16



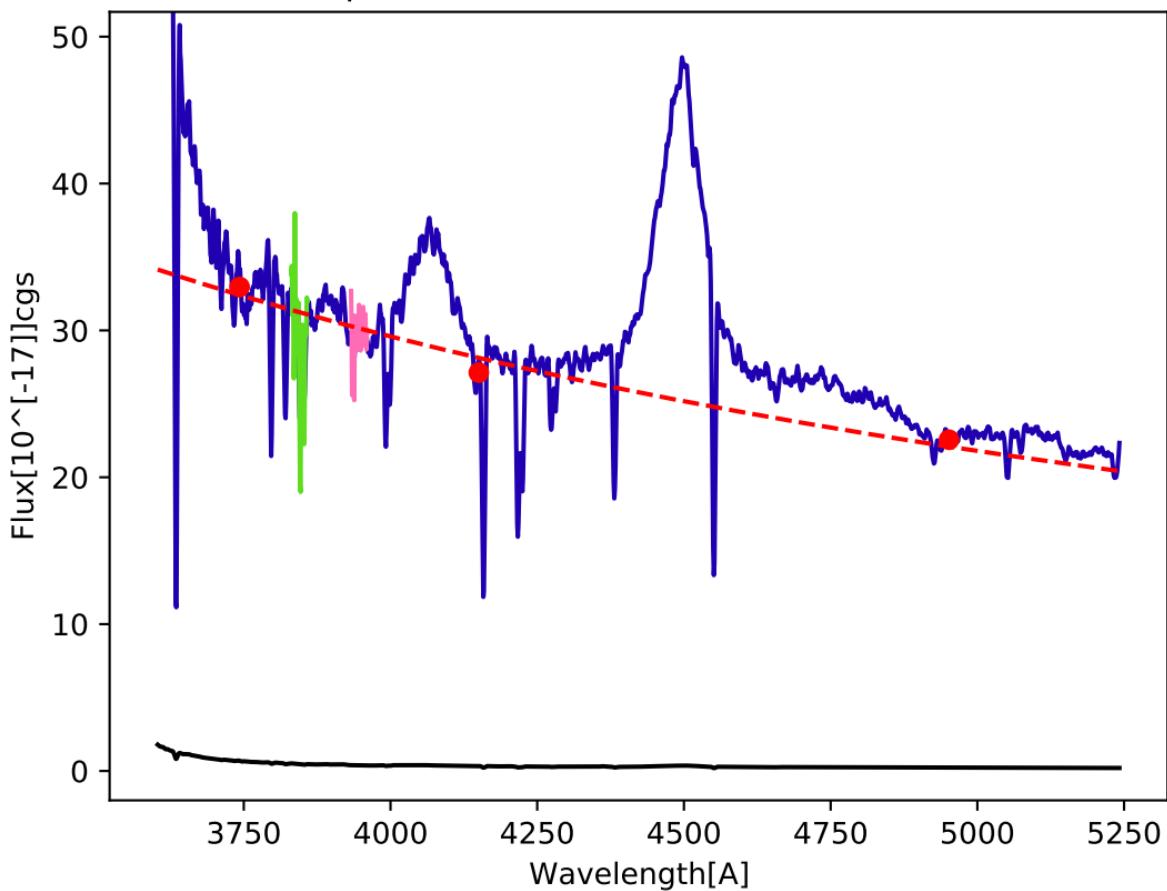
spec-5968-56356-0408-dered.dr16



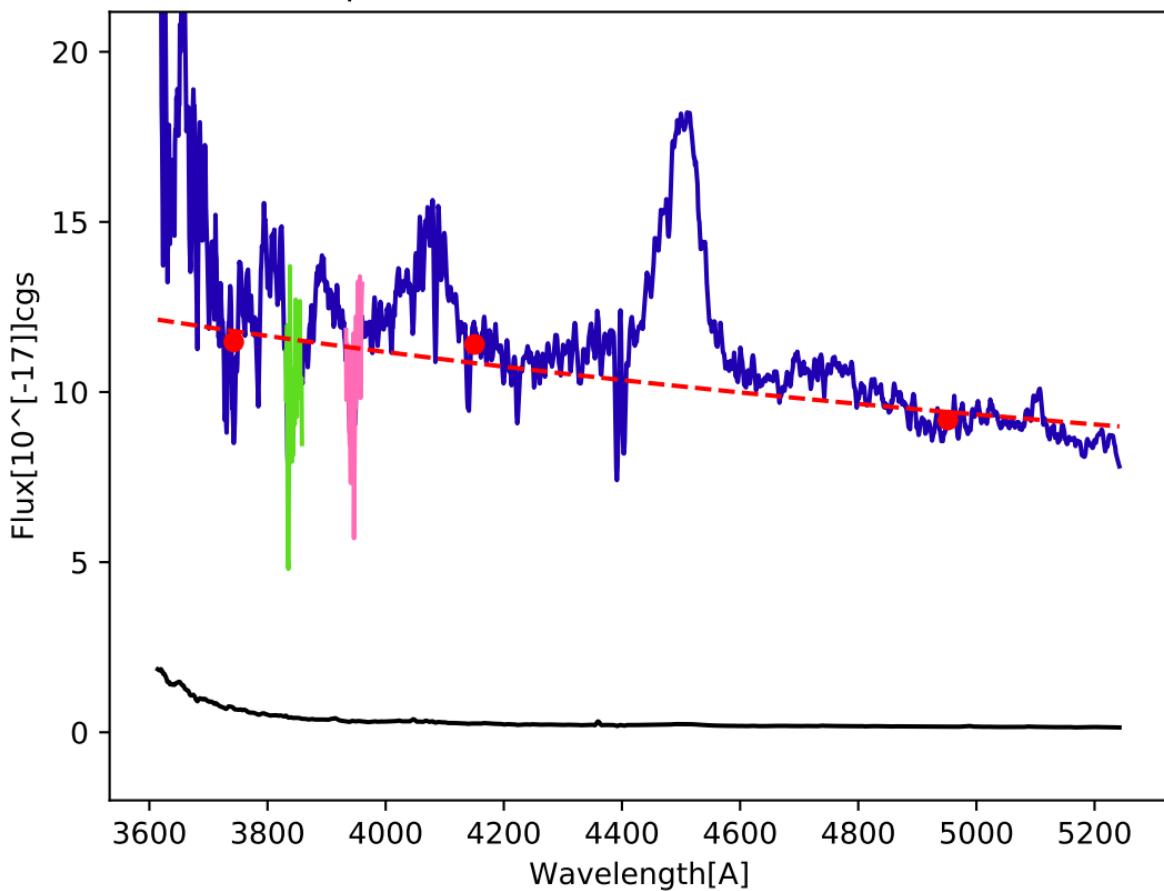
spec-5987-56339-0860-dered.dr16



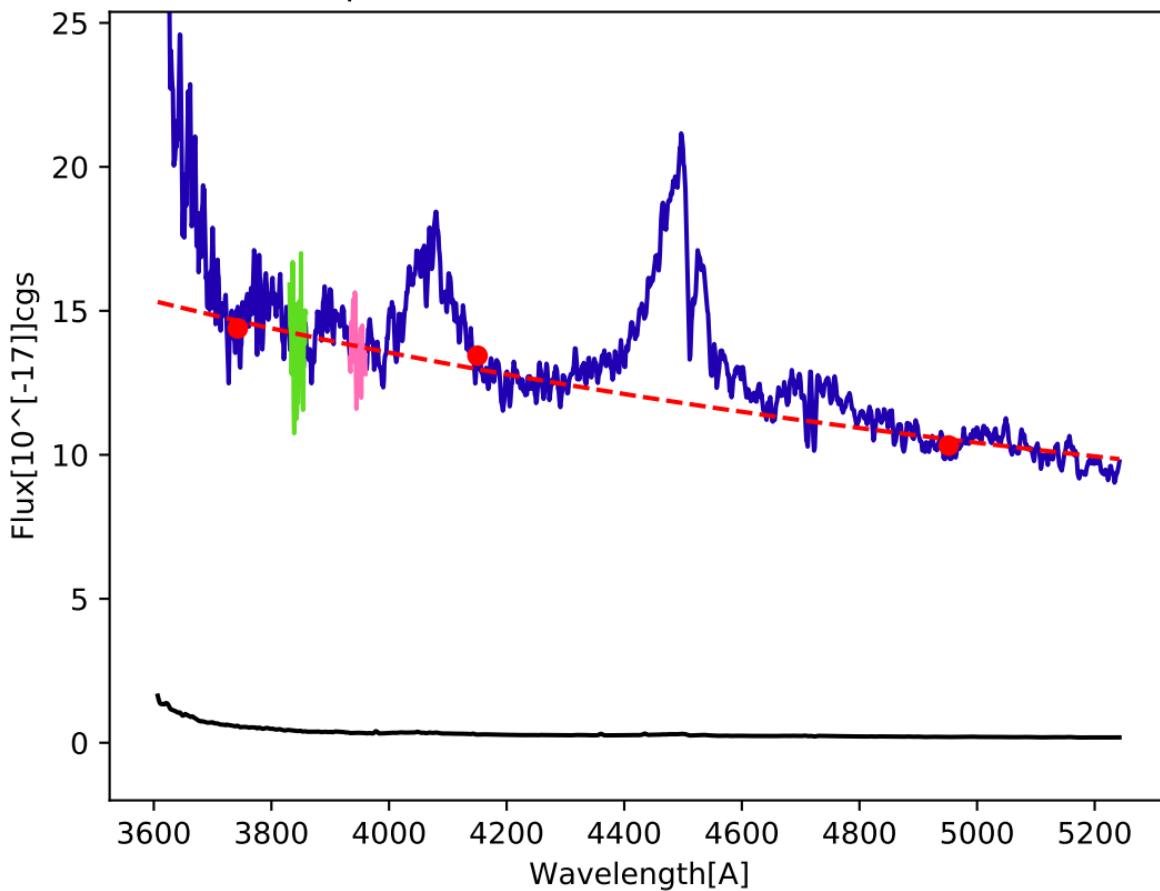
spec-5997-56309-0870-dered.dr16



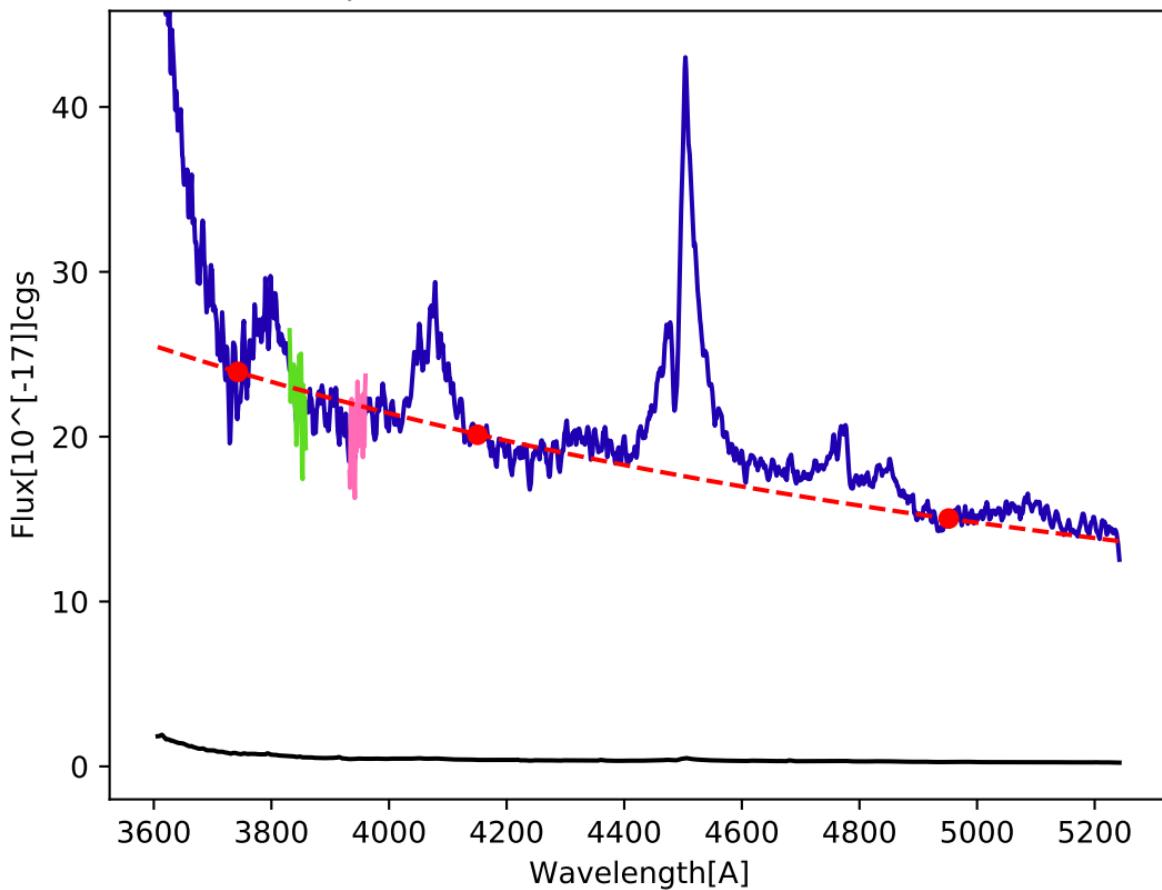
spec-6312-56487-0636-dered.dr16



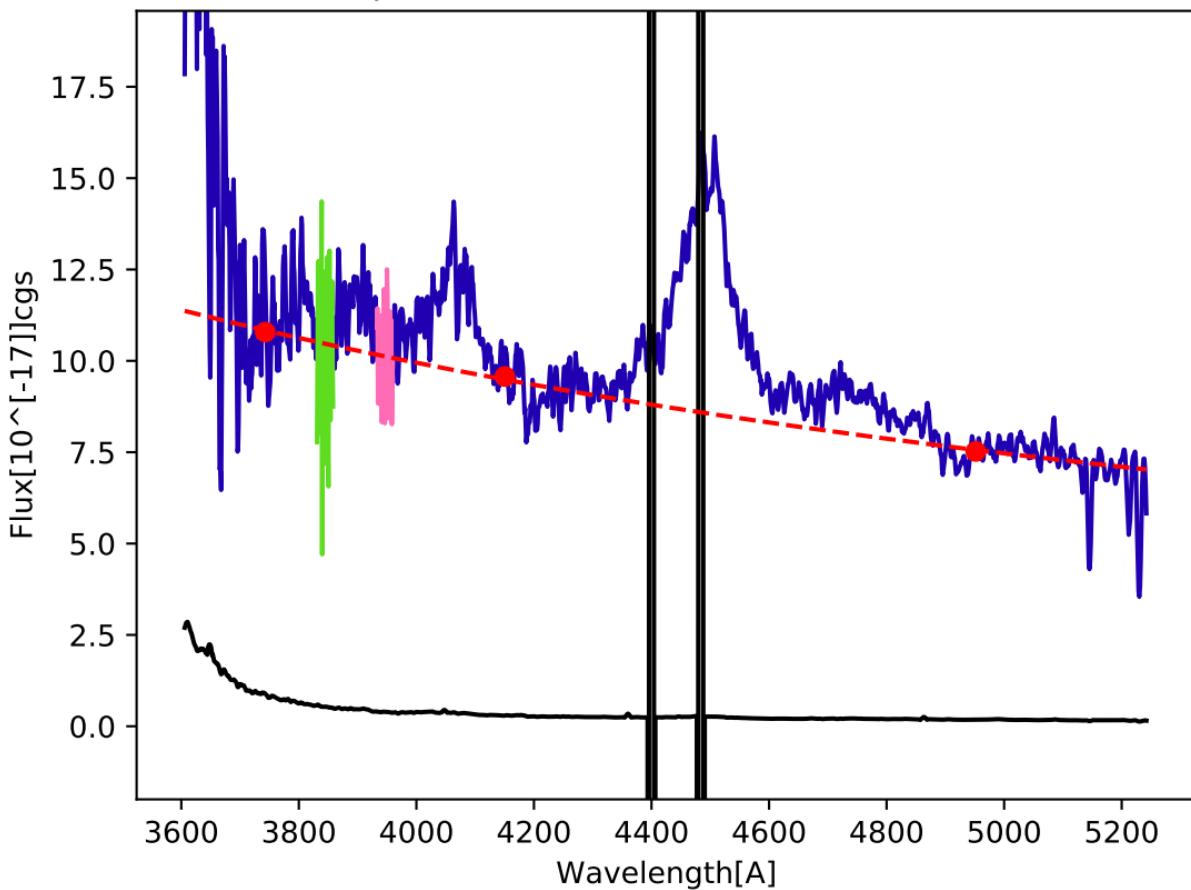
spec-6482-56358-0520-dered.dr16



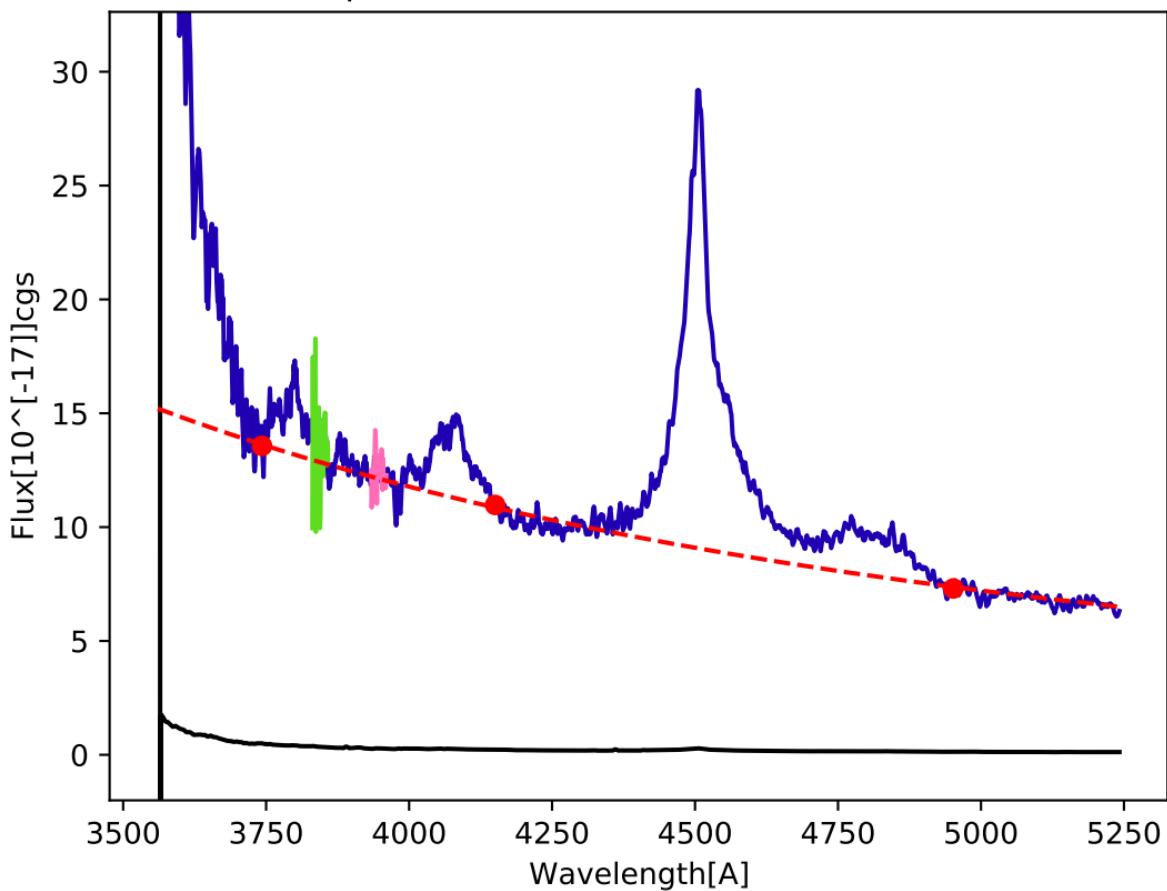
spec-6627-56369-0996-dered.dr16



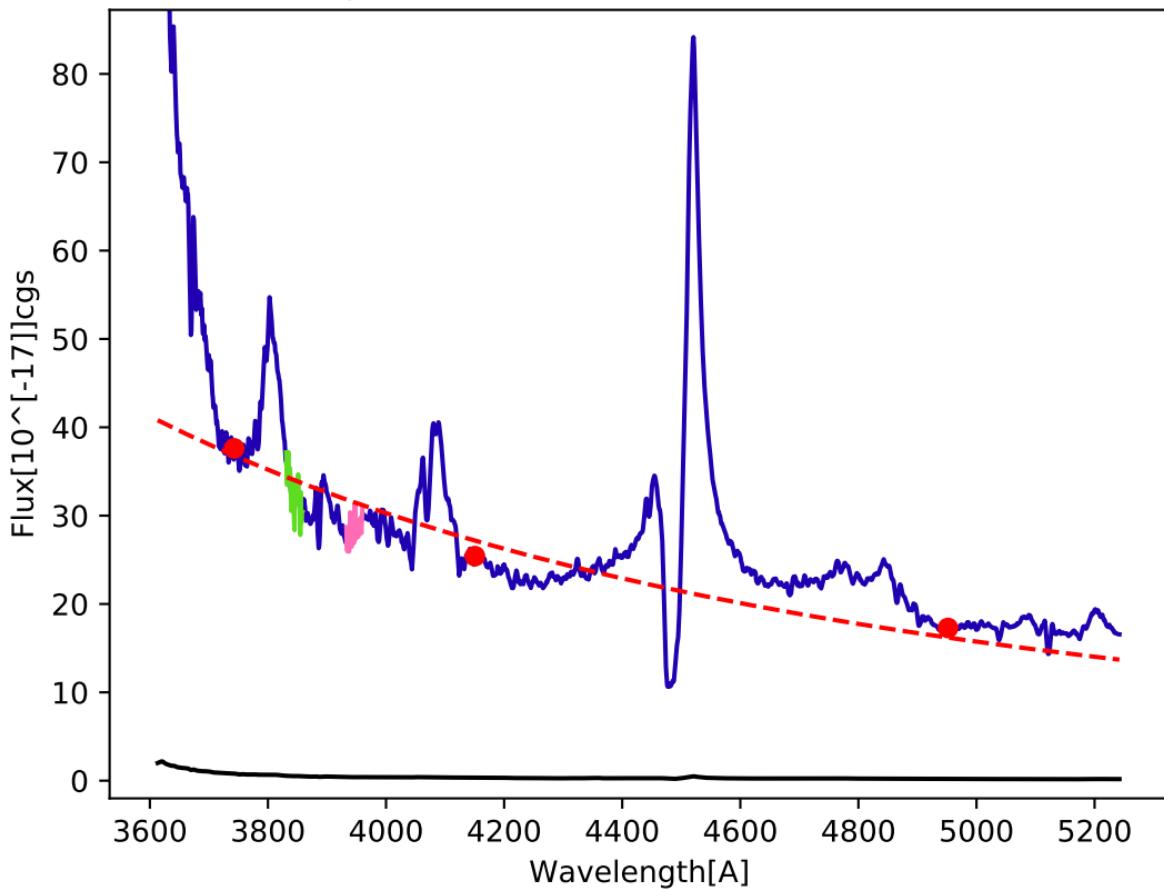
spec-6800-56399-0724-dered.dr16



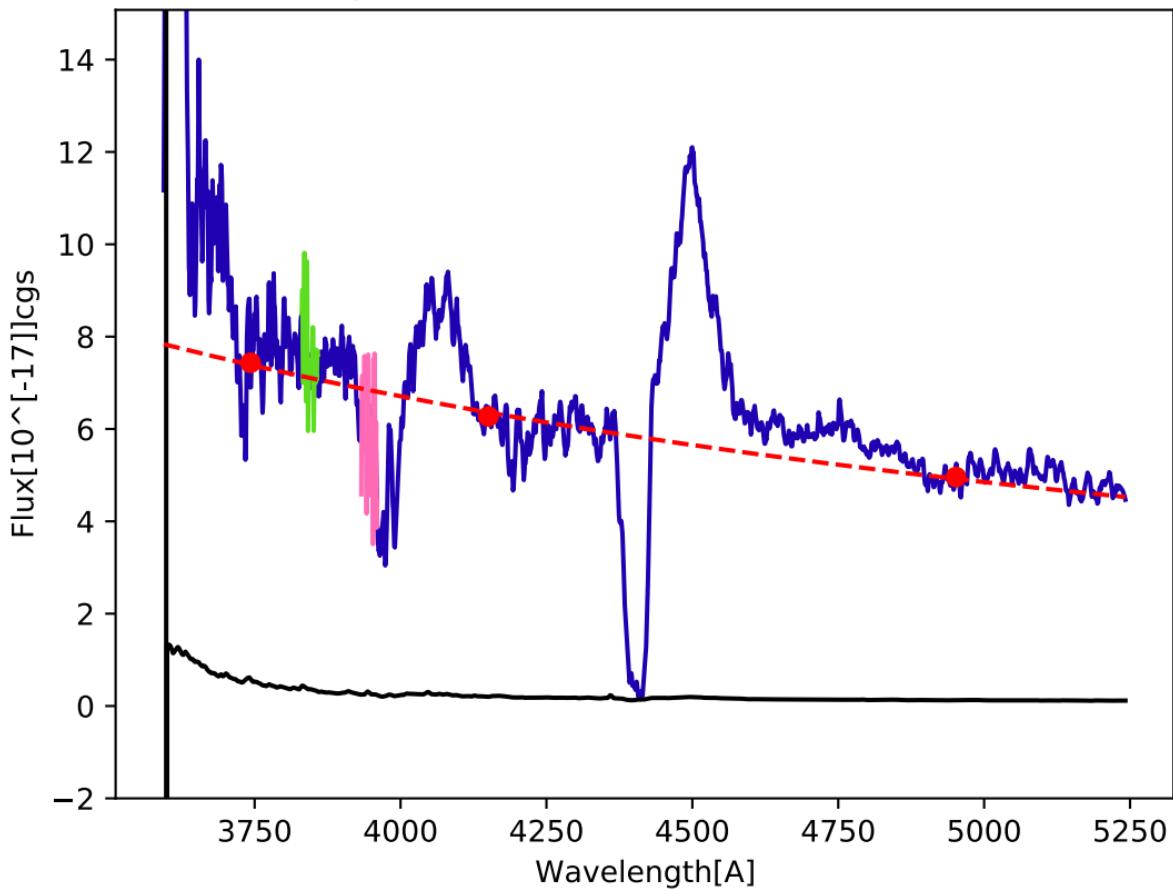
spec-7382-56991-0118-dered.dr16



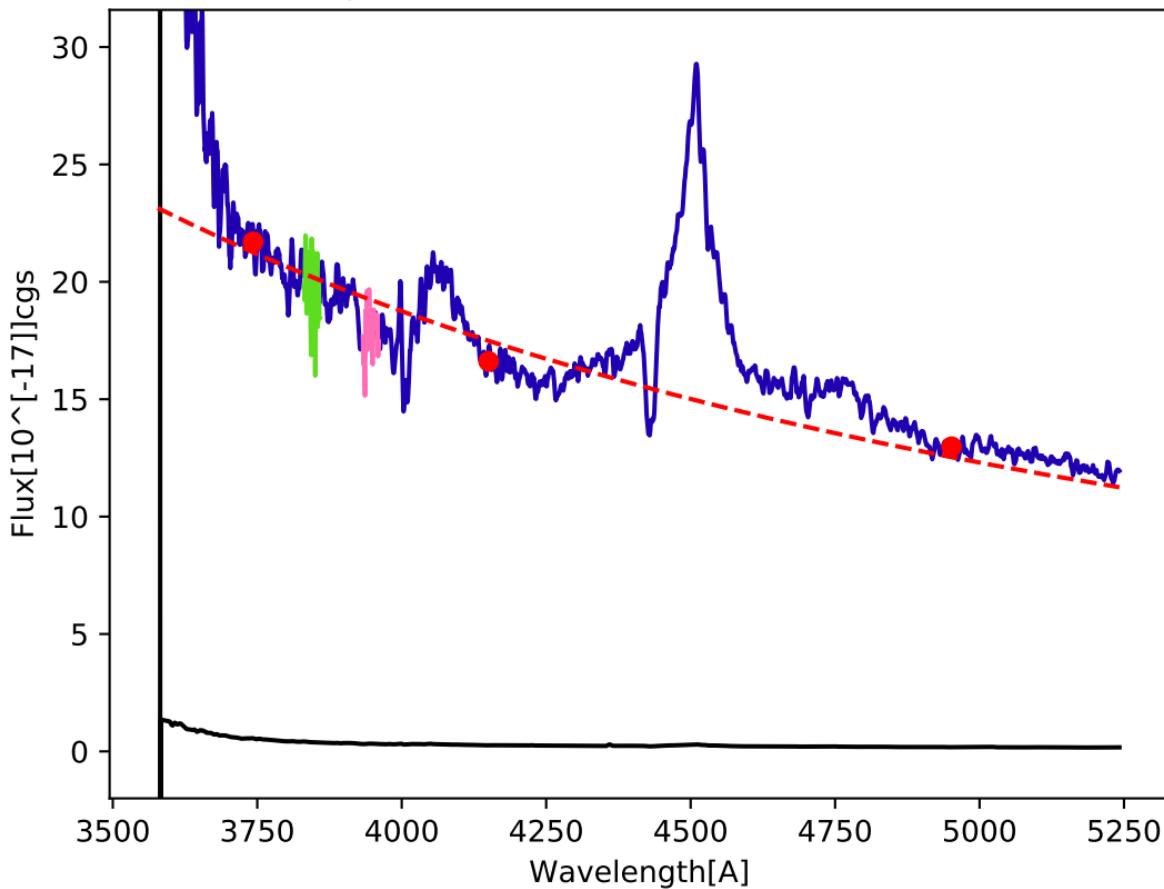
spec-8862-57461-0960-dered.dr16



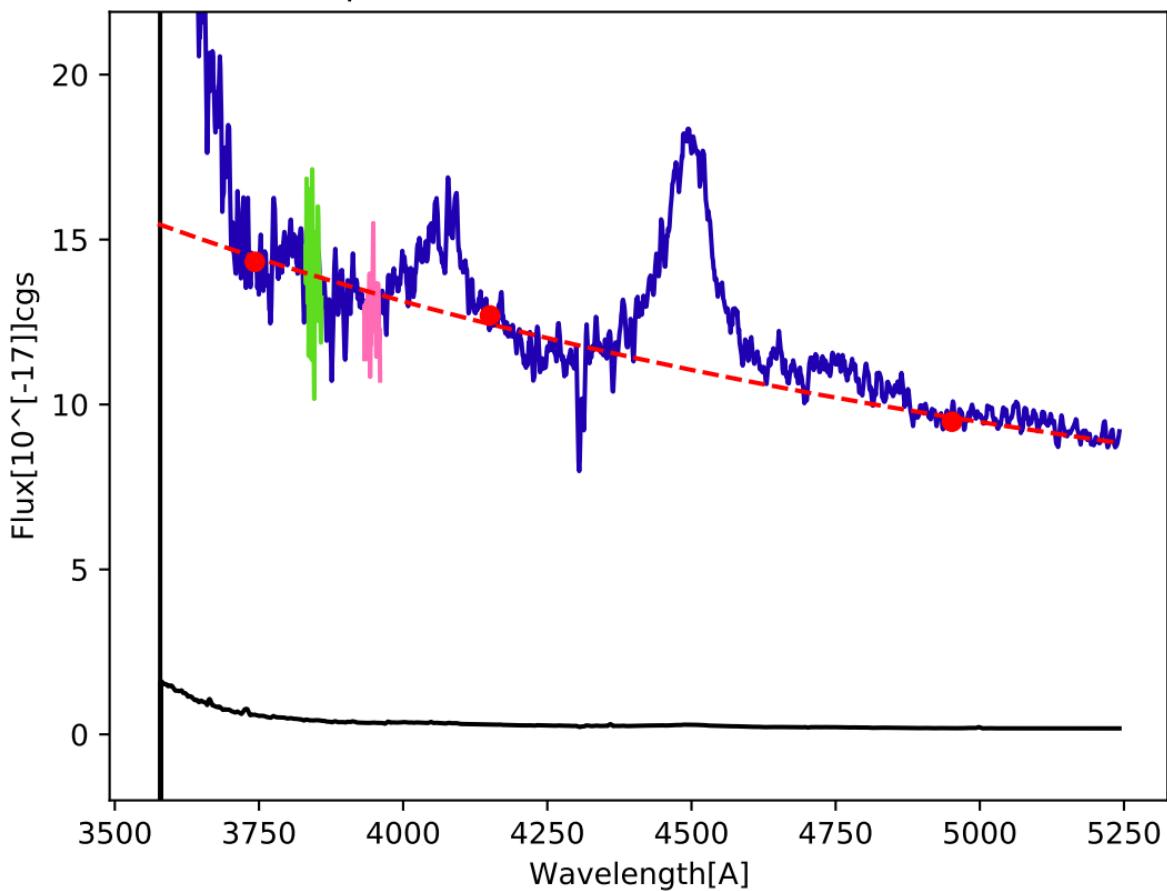
spec-9177-58044-0678-dered.dr16



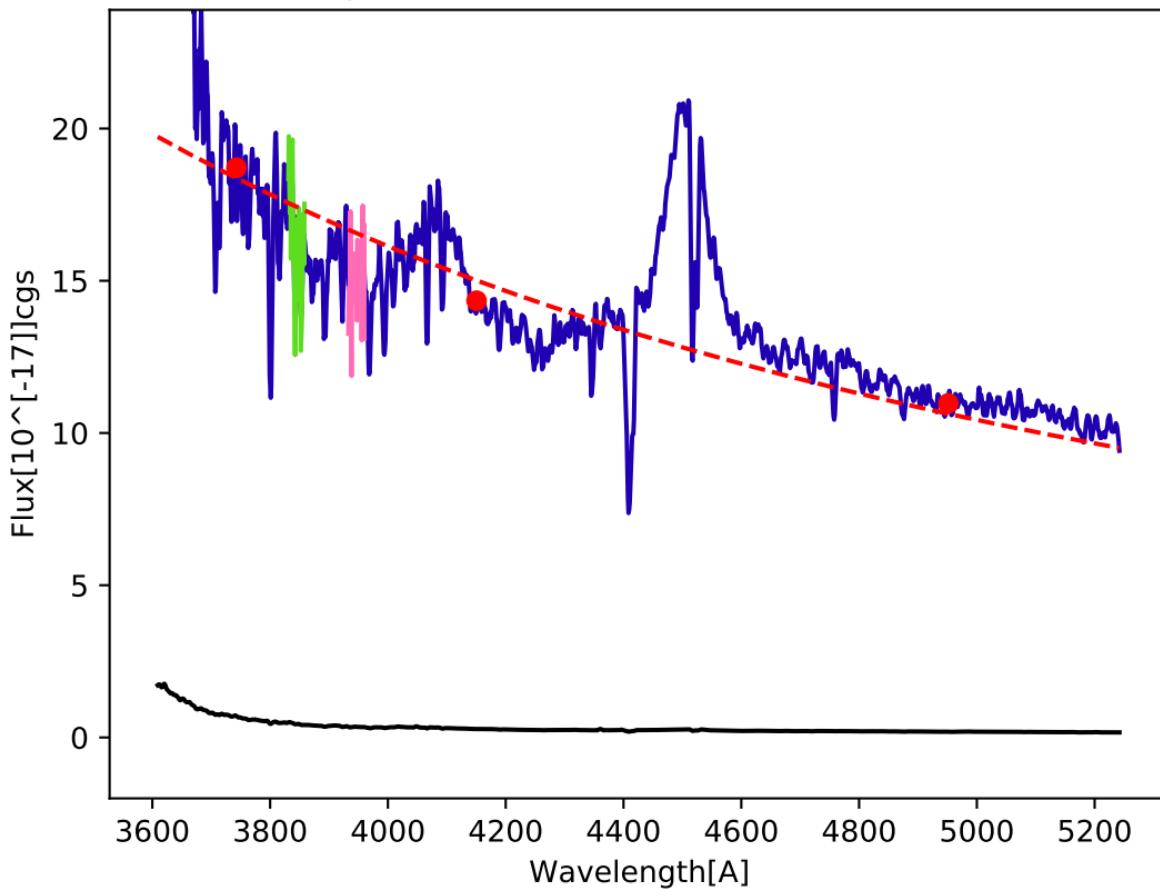
spec-9549-57807-0304-dered.dr16



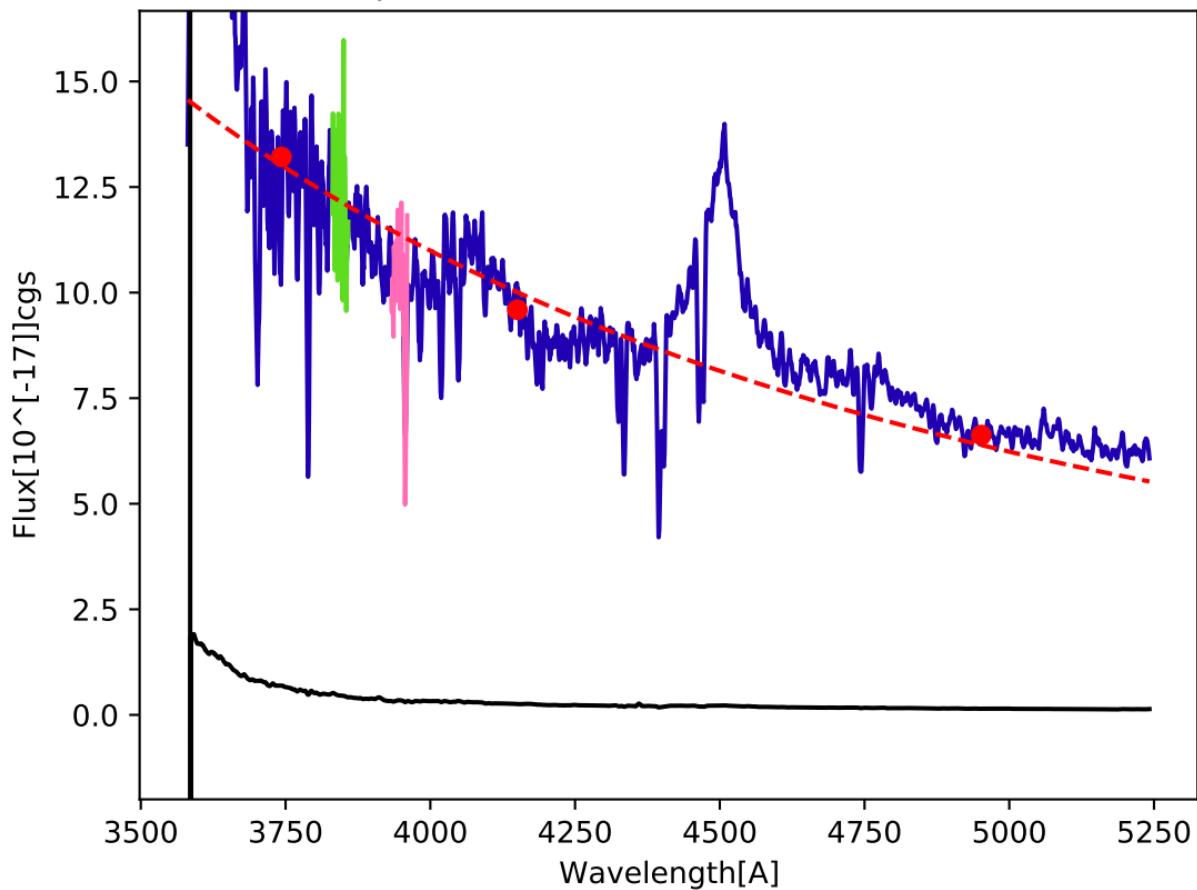
spec-9552-57814-0059-dered.dr16



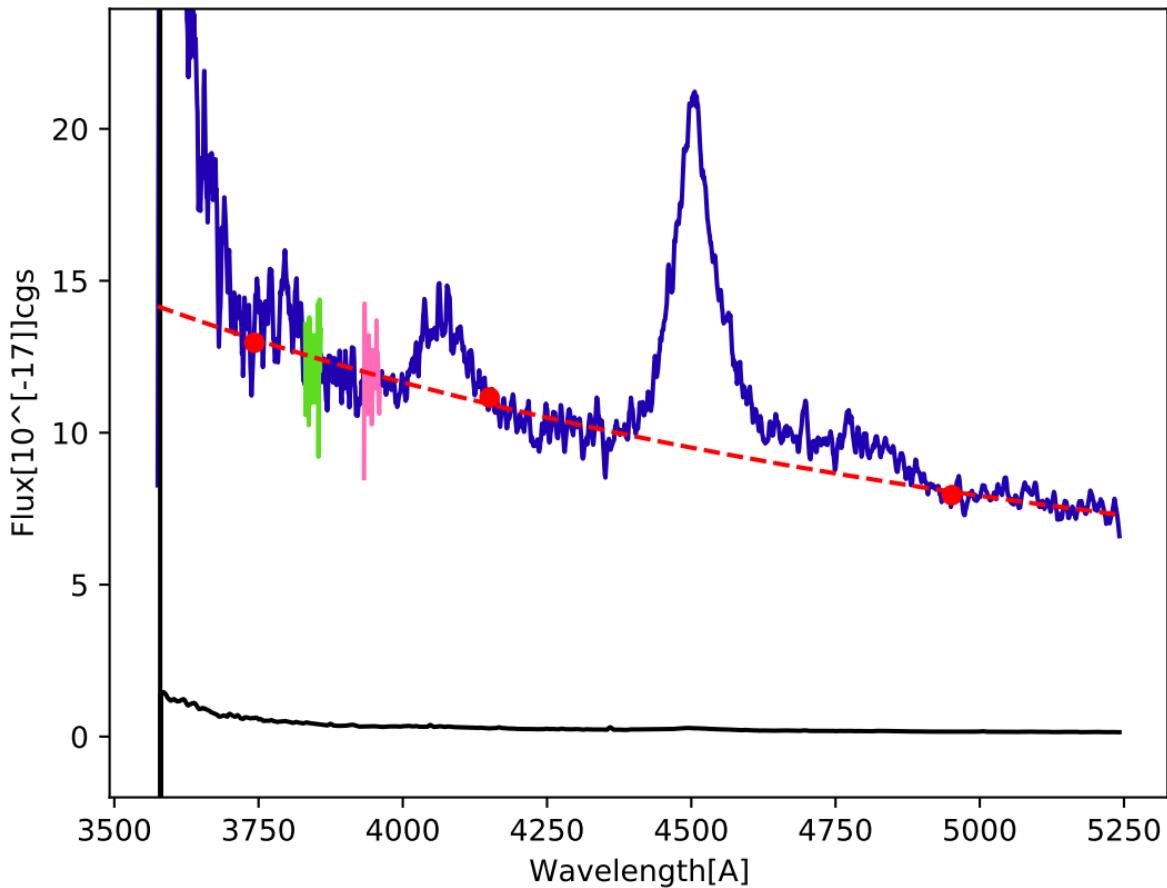
spec-7619-56900-0602-dered.dr16



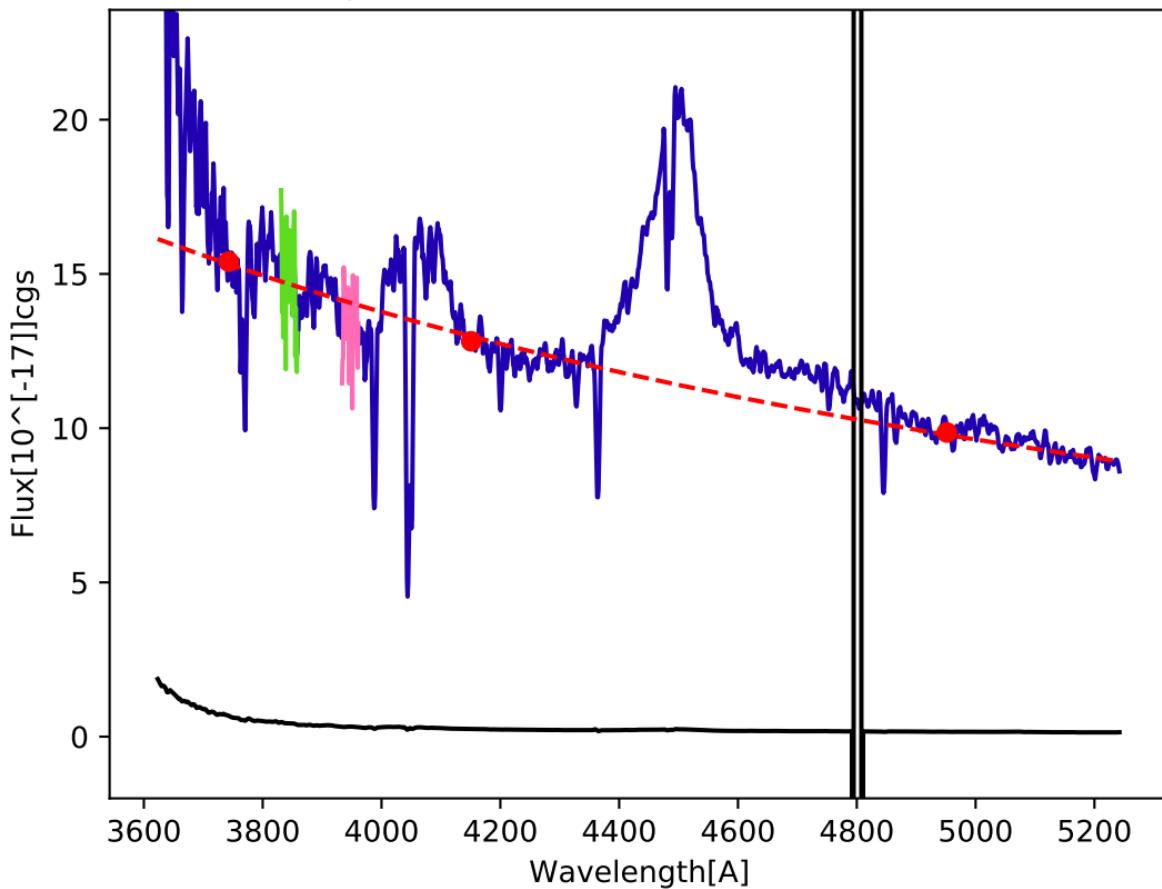
spec-7646-57570-0161-dered.dr16



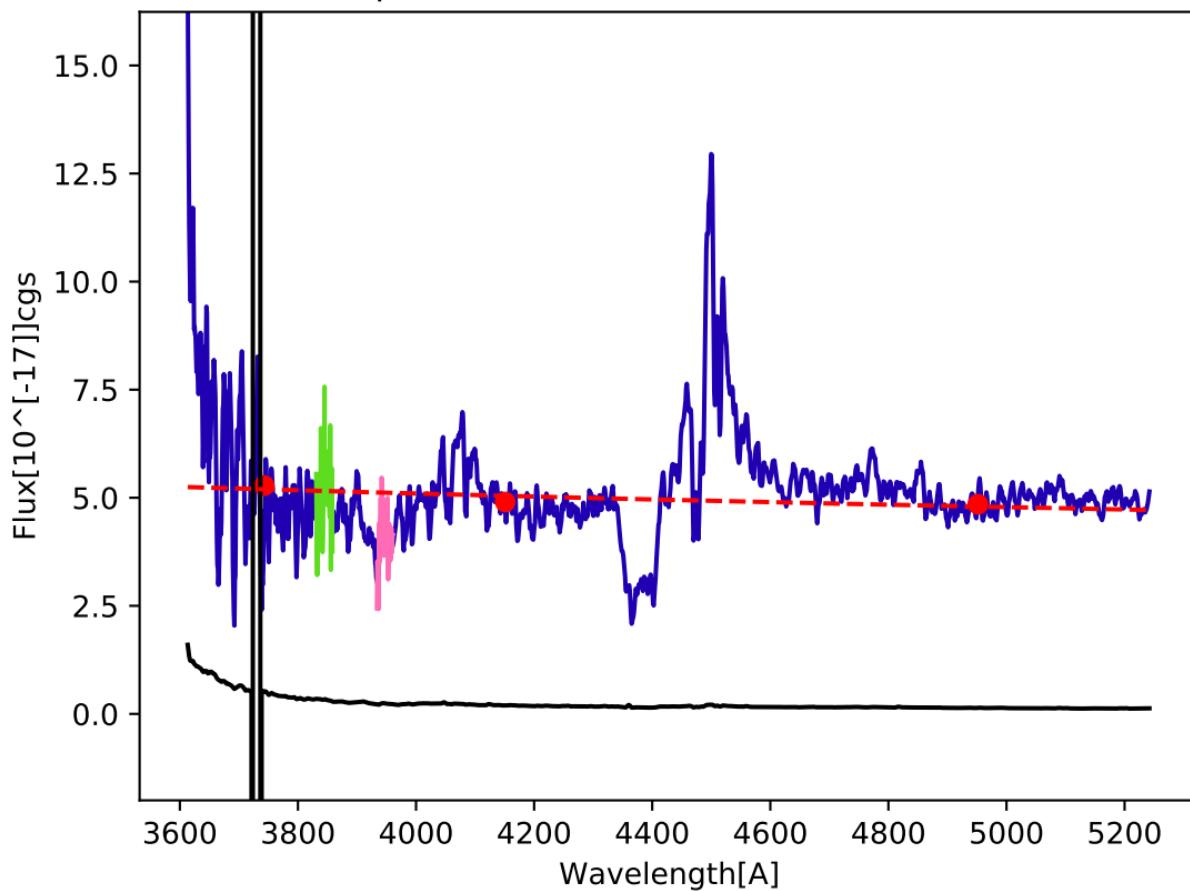
spec-7651-57654-0456-dered.dr16



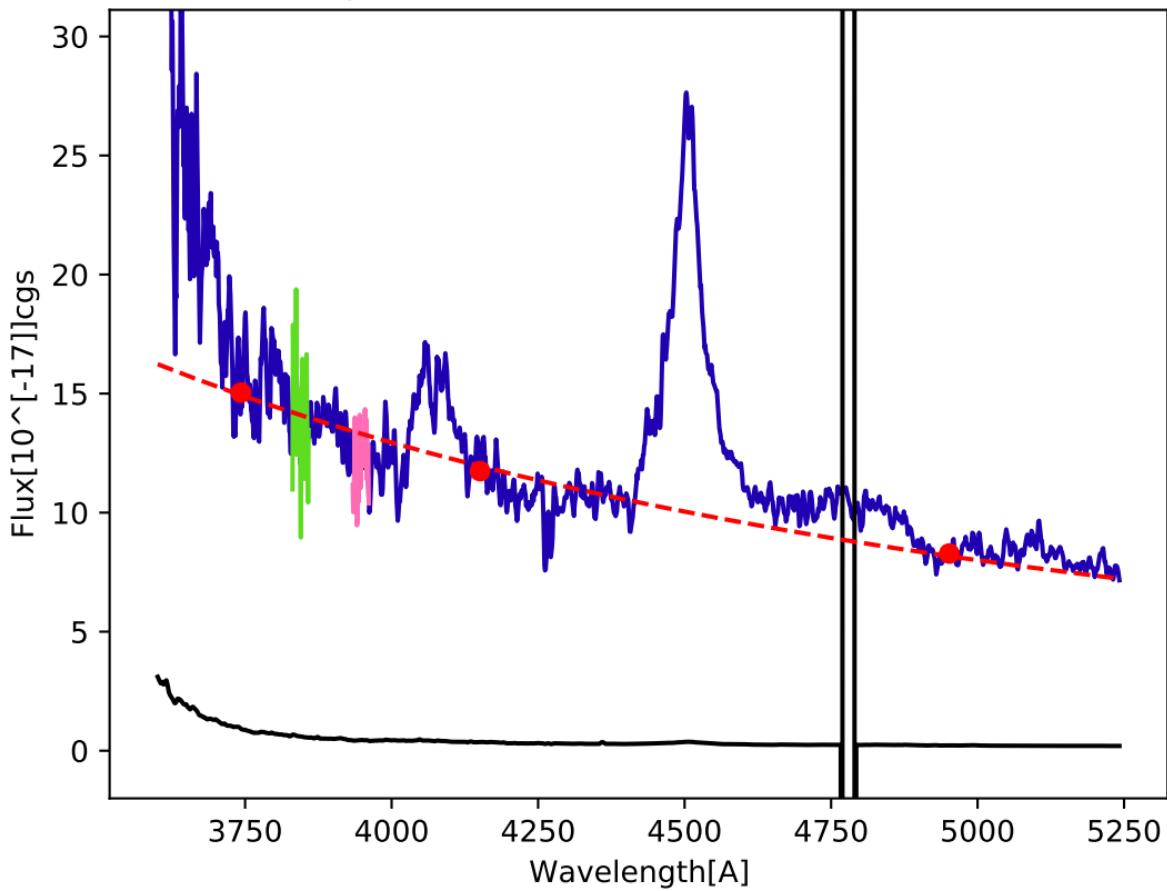
spec-7668-57579-0707-dered.dr16



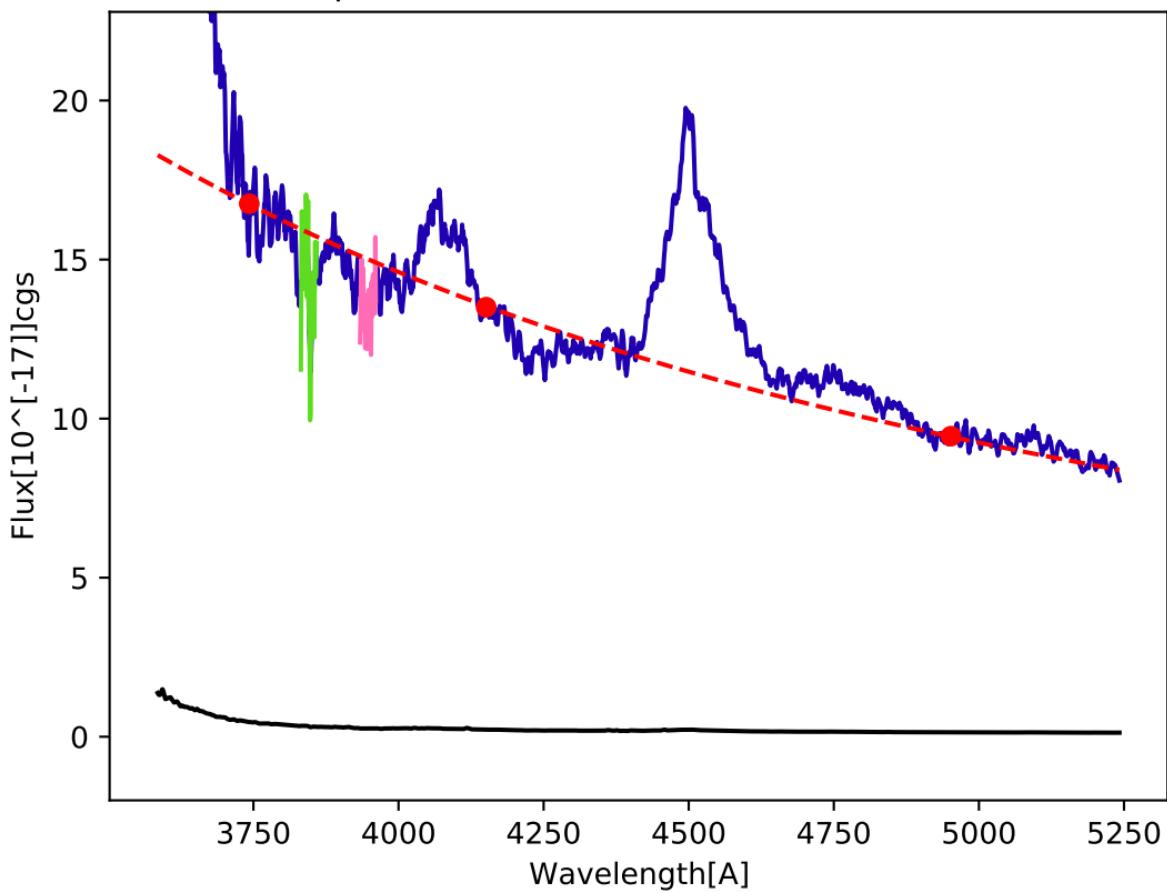
$z=1.9132$ $m=11.62964$ $\text{mag mean in pho}=50.93638$
spec-7833-57286-0932-dered.drl6



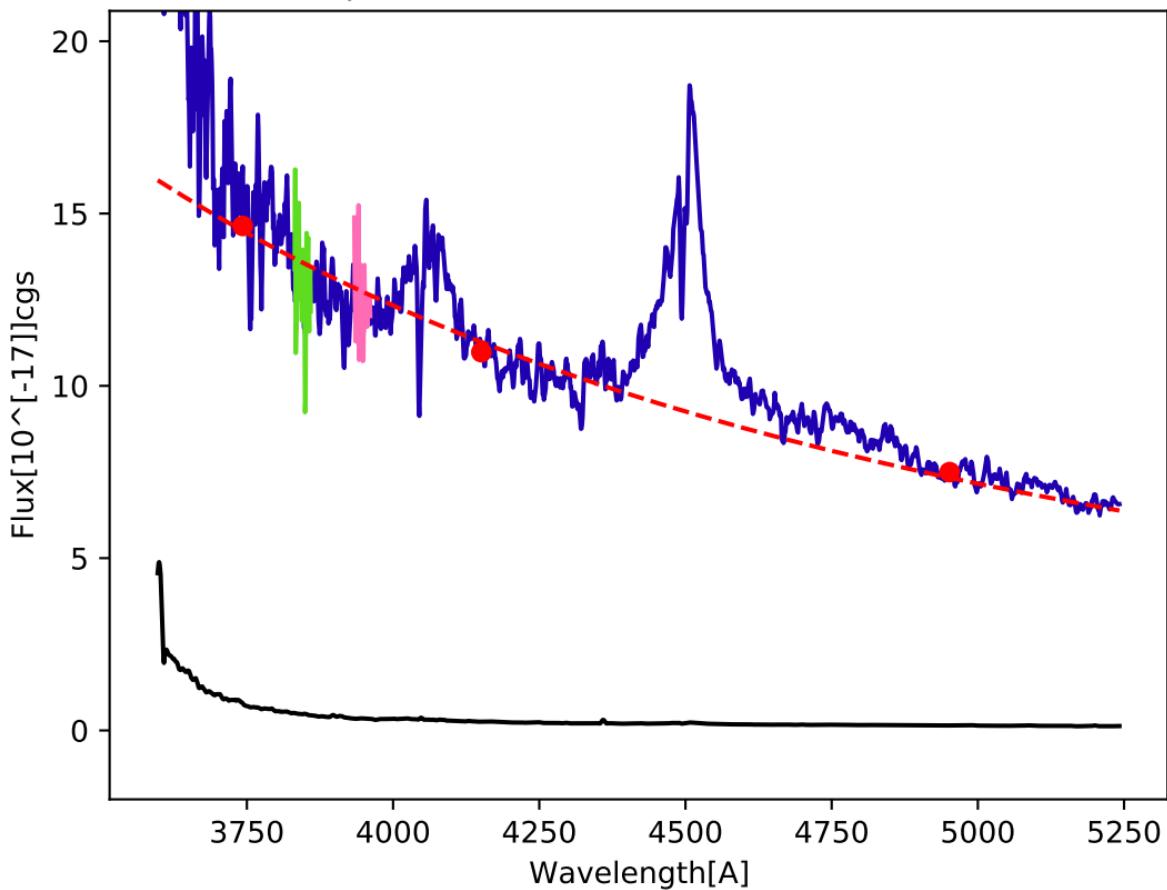
spec-8520-58191-0231-dered.dr16



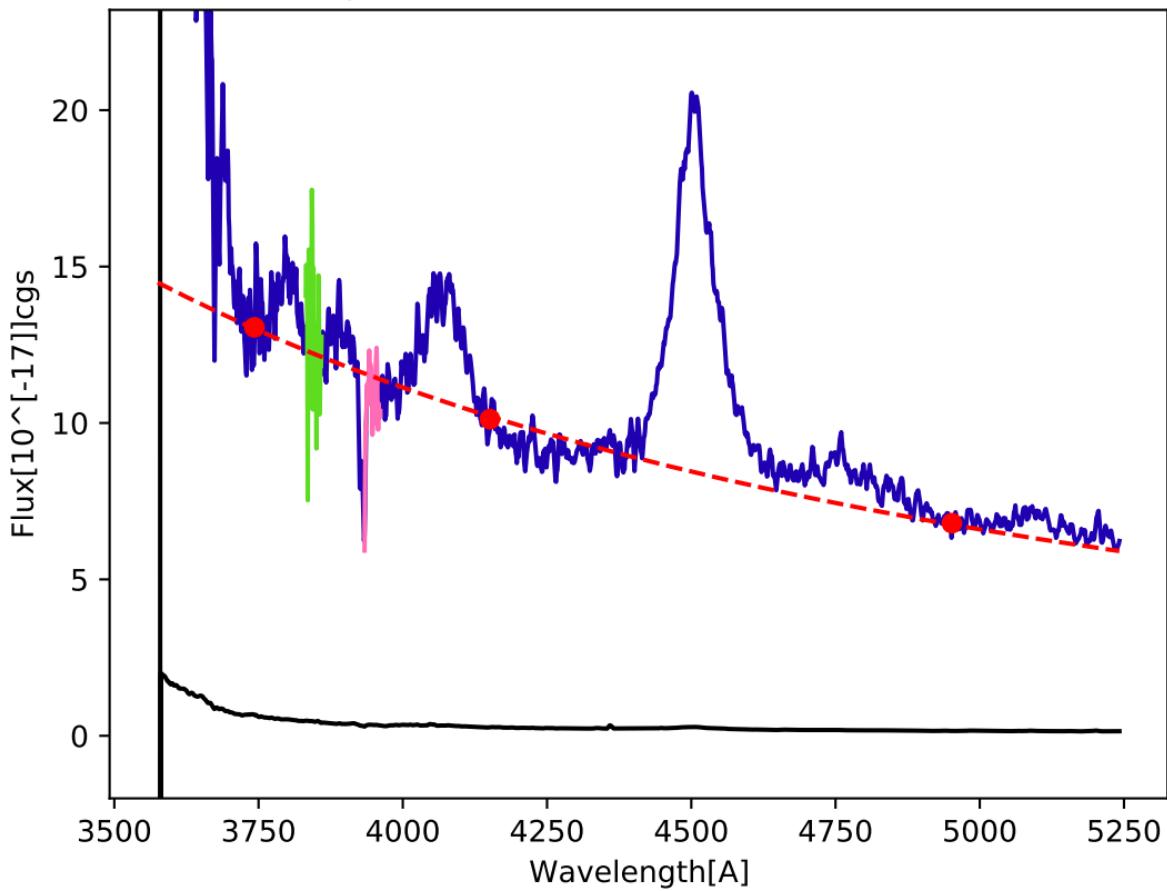
spec-11379-58438-0758-dered.dr16



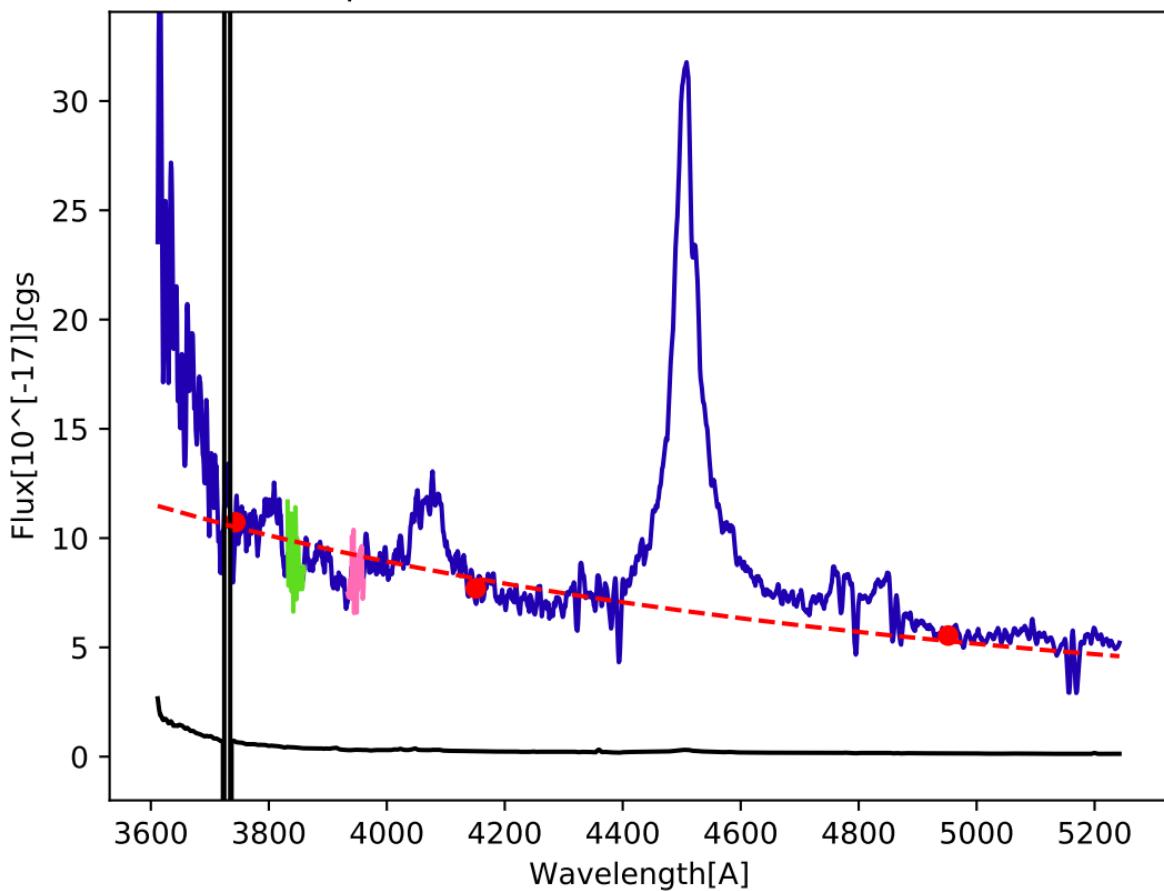
spec-7624-57039-0660-dered.dr16



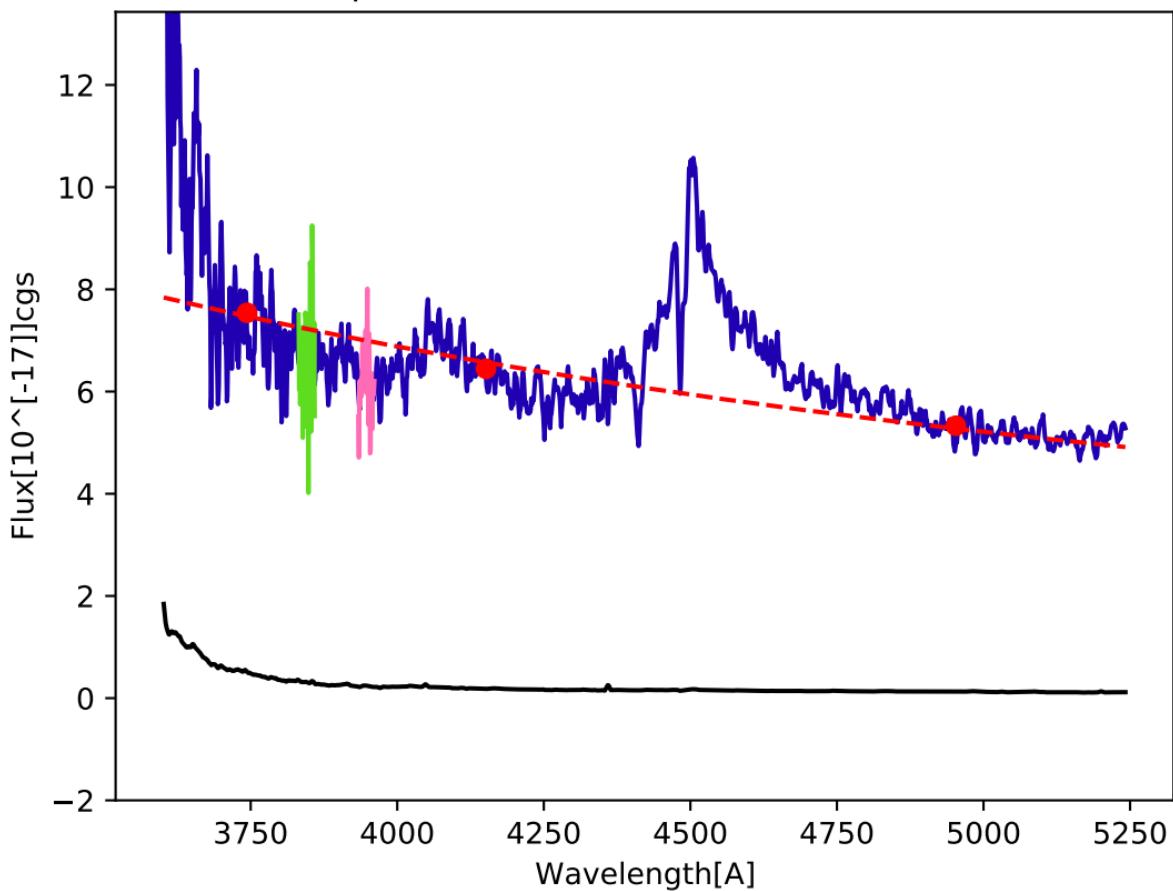
spec-9357-57807-0077-dered.dr16



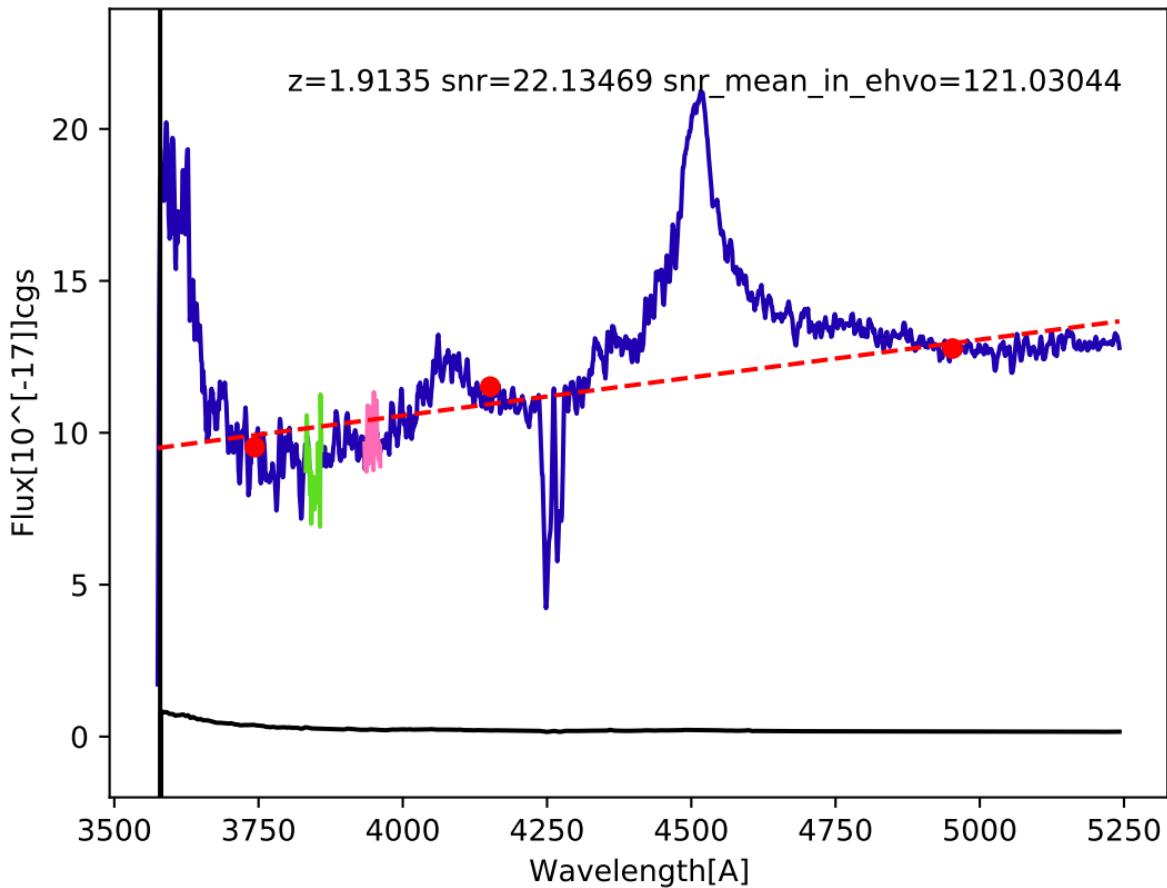
$z=1.9134$ snr=11.34382 snr_mean_in_ehvo=69.81857
spec-8860-57458-0932-dered.dr16



spec-7829-57011-0780-dered.dr16

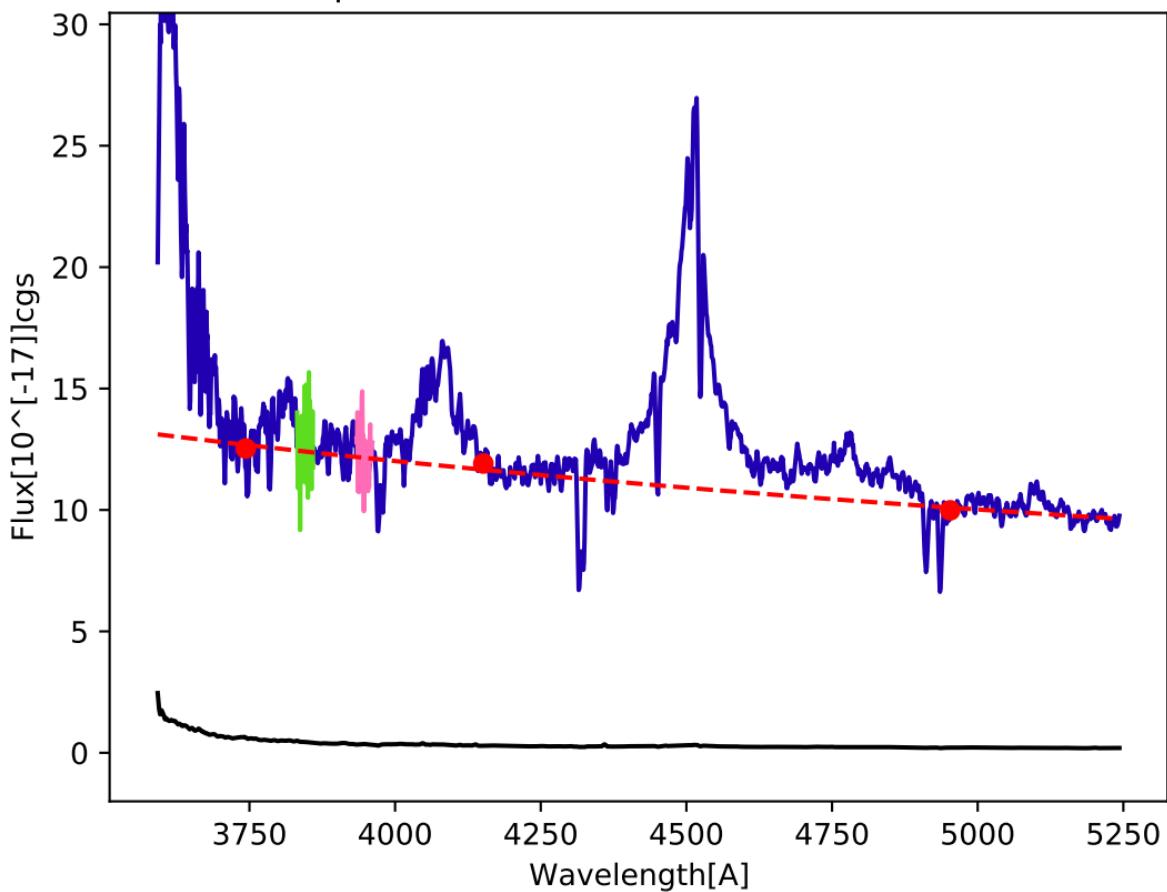


spec-8760-57672-0002-dered.dr16

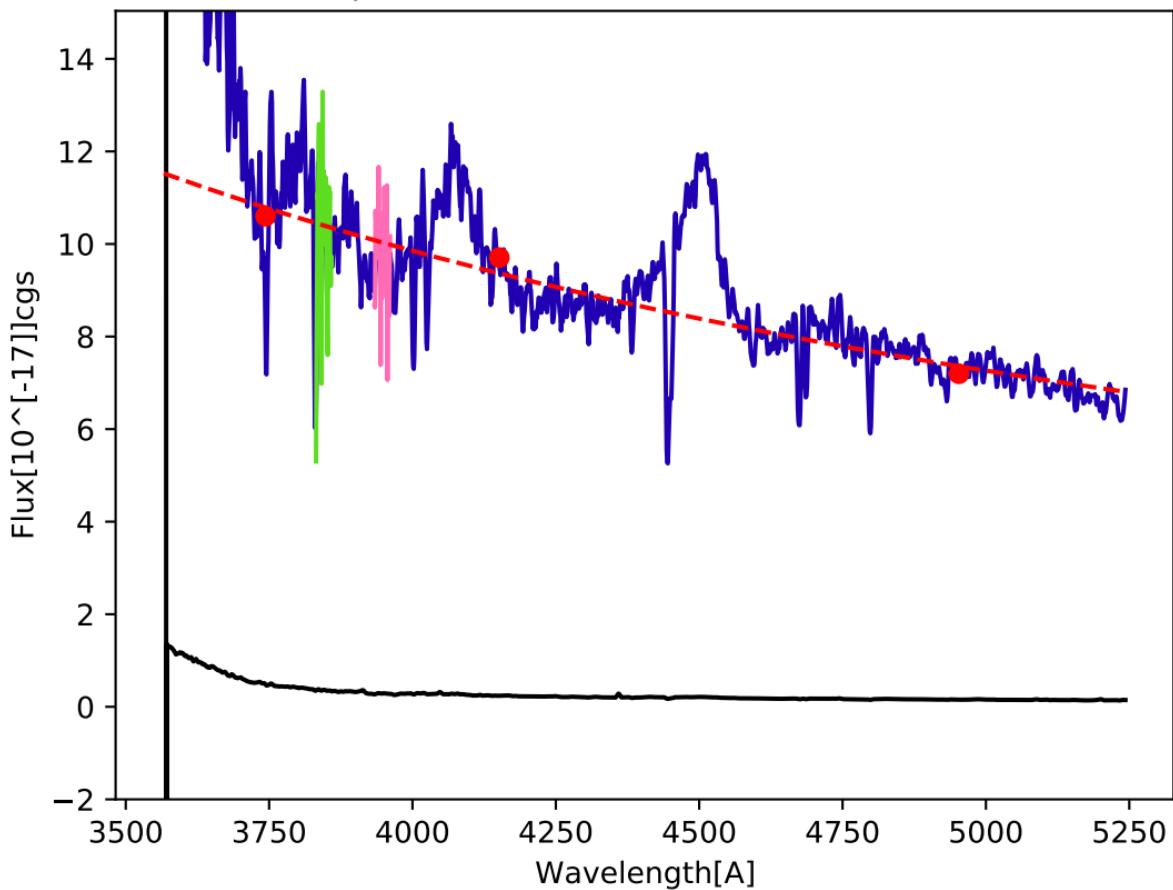


$z=1.9136$ snr=12.76456 snr_mean_in_ehvo=91.11506

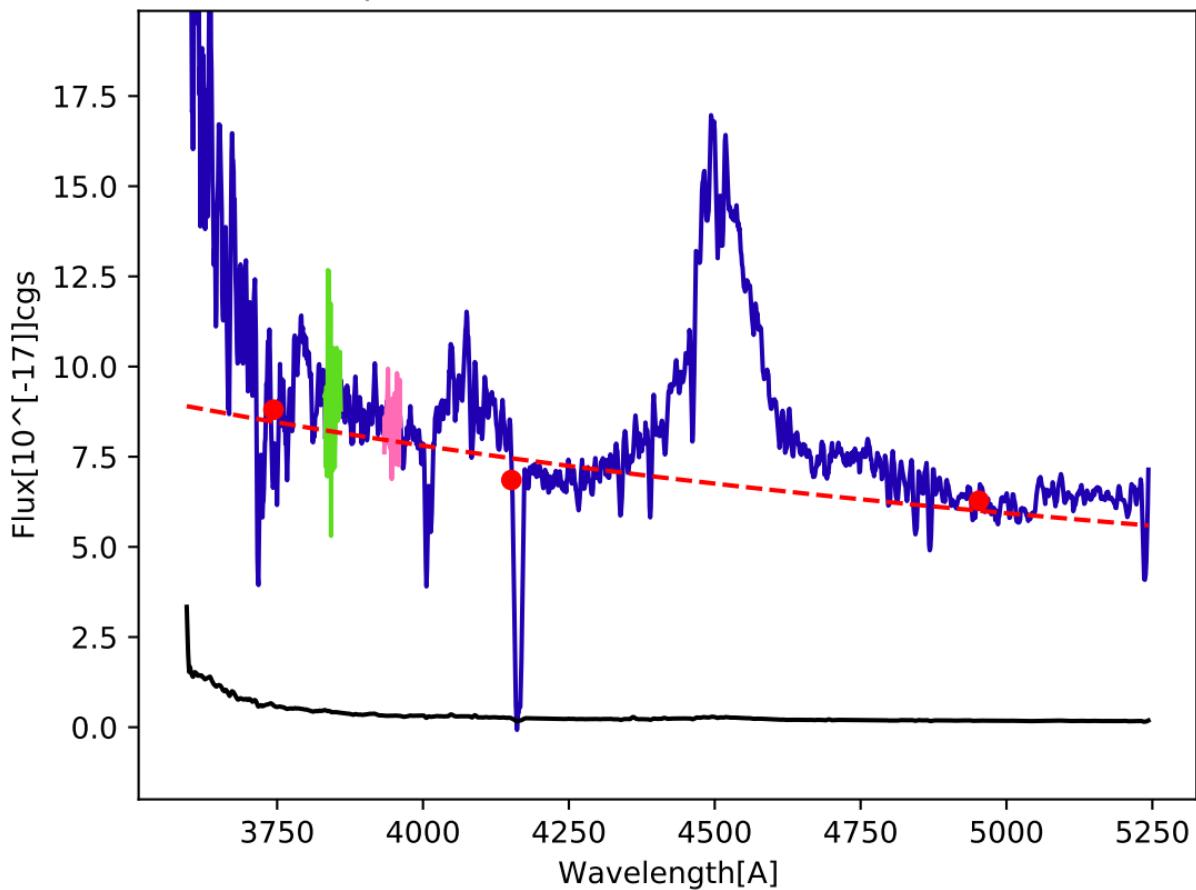
spec-11309-58428-0424-dered.dr16



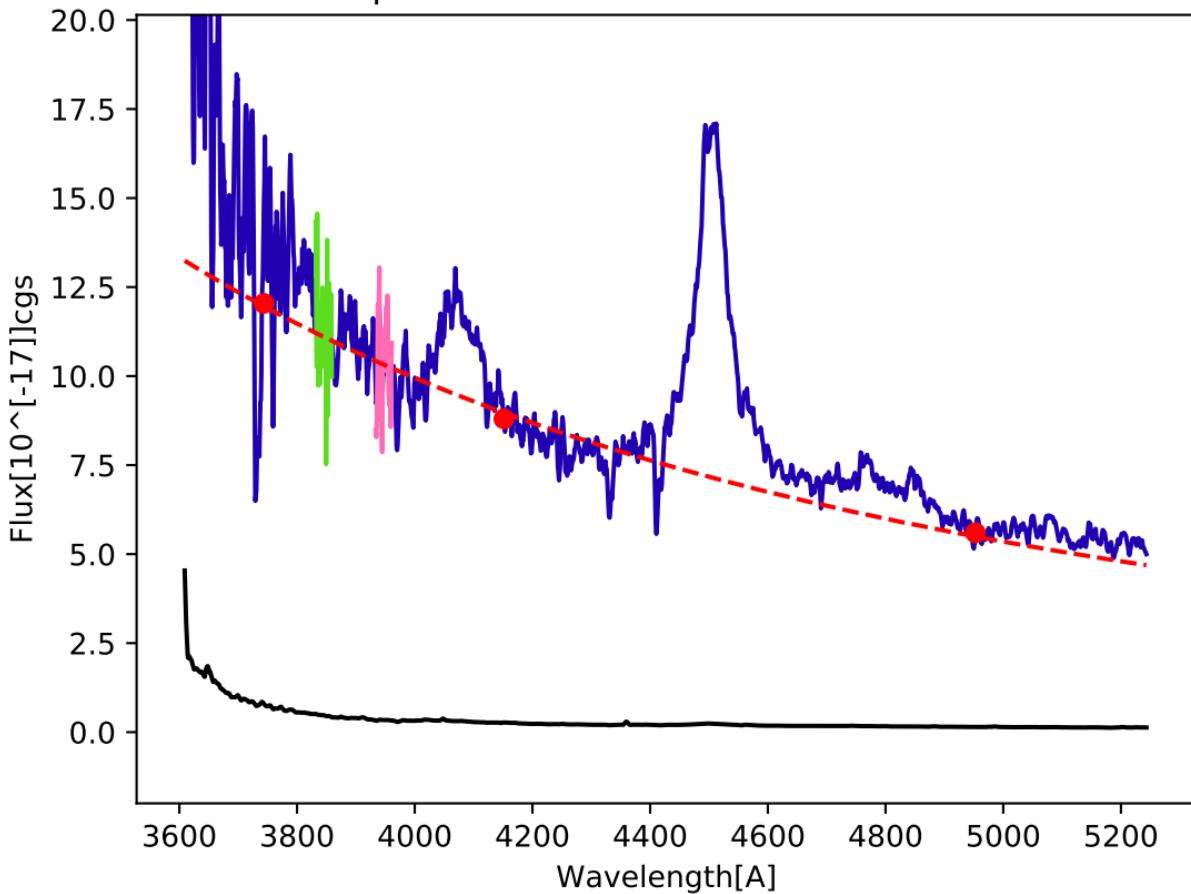
spec-7655-57336-0208-dered.dr16



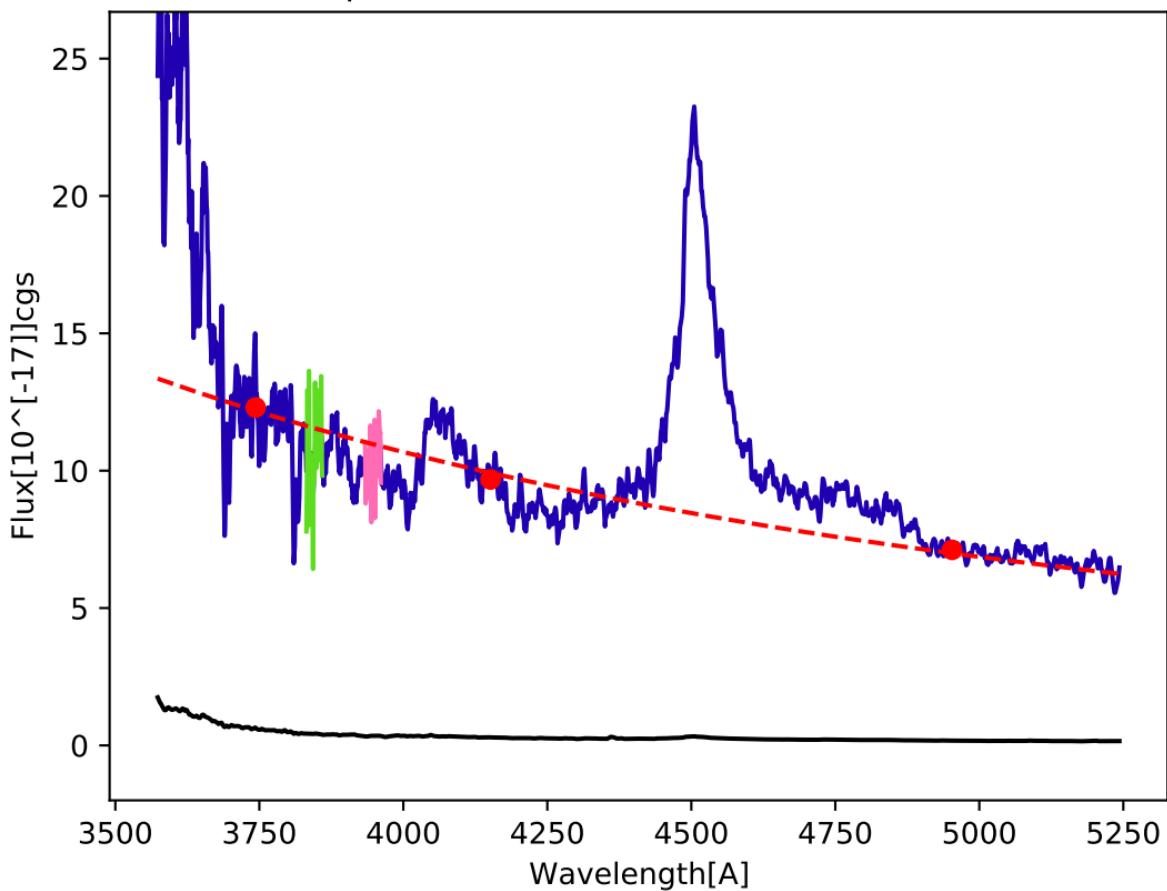
spec-10245-58161-0274-dered.dr16



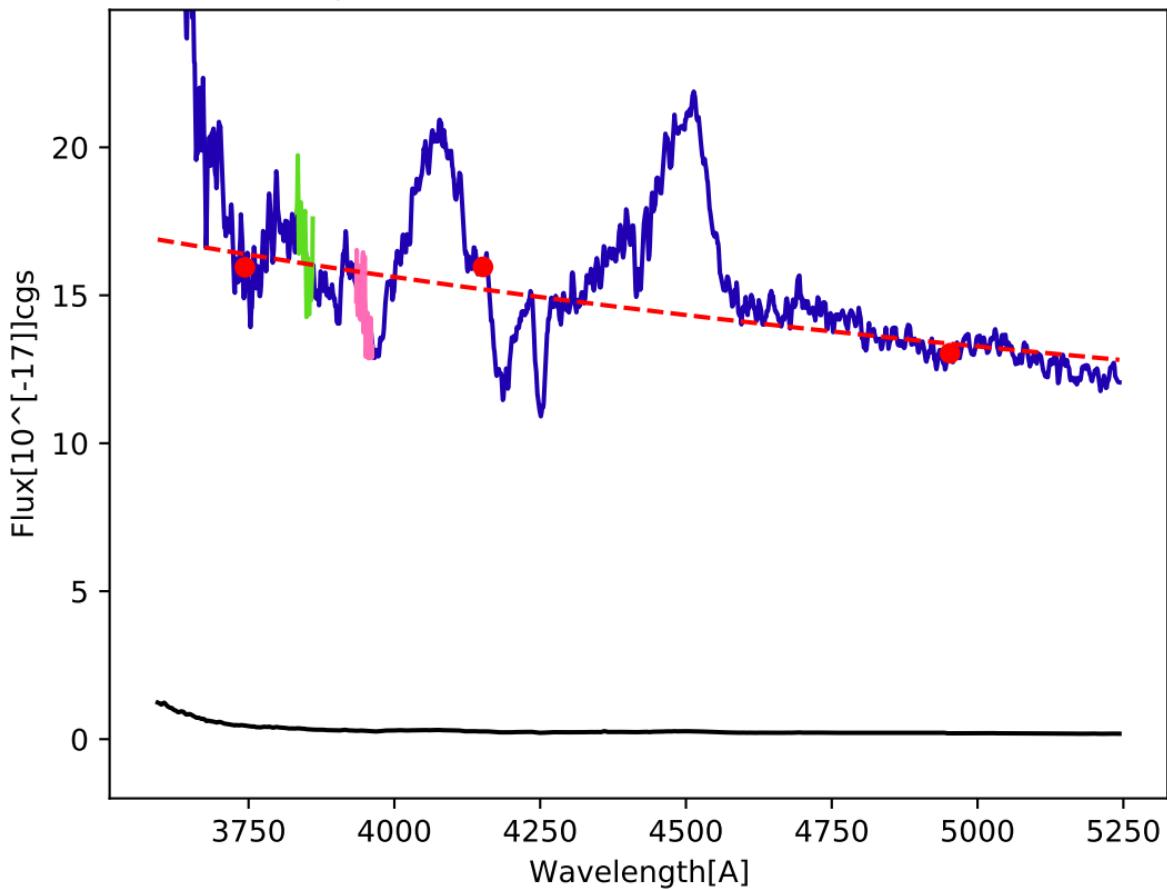
spec-8297-57416-0527-dered.dr16



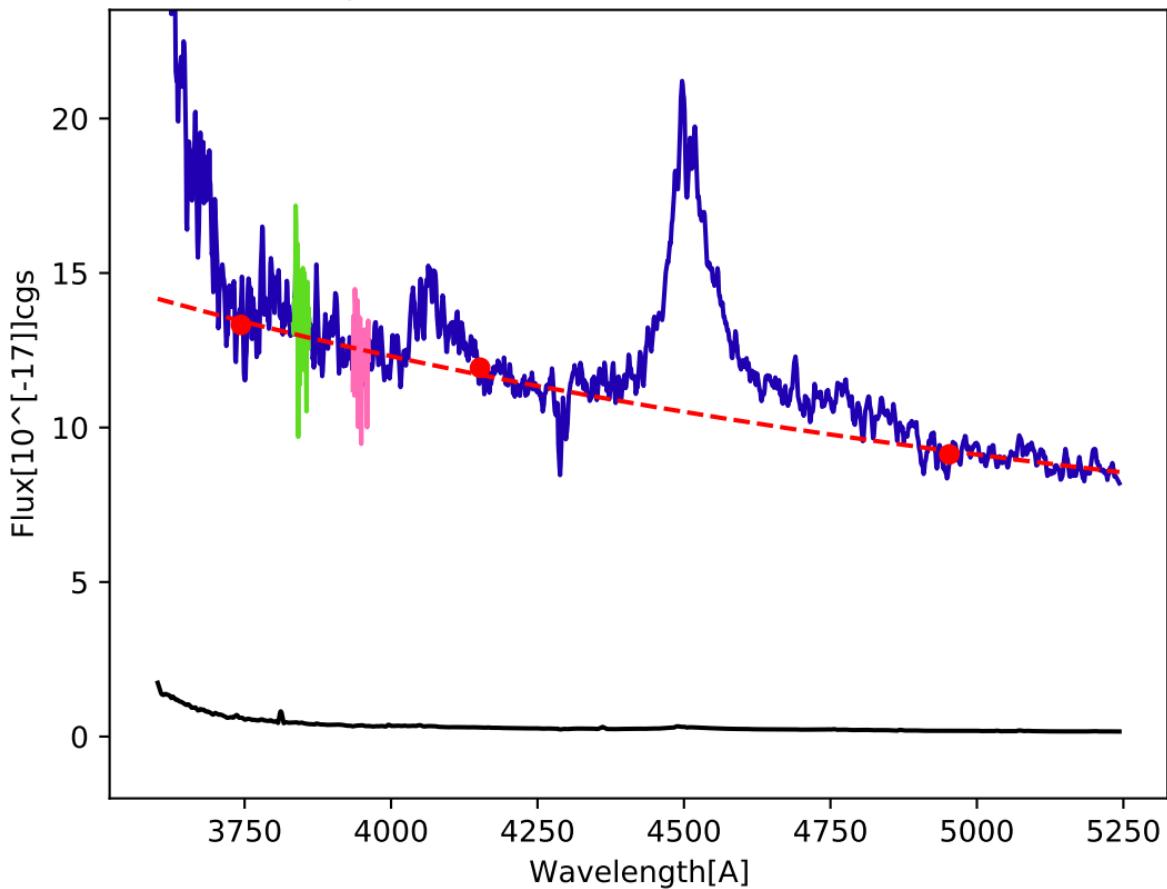
$z=1.9138$ snr=11.07058 snr_mean_in_ehvo=84.6518
spec-8871-57519-0054-dered.dr16



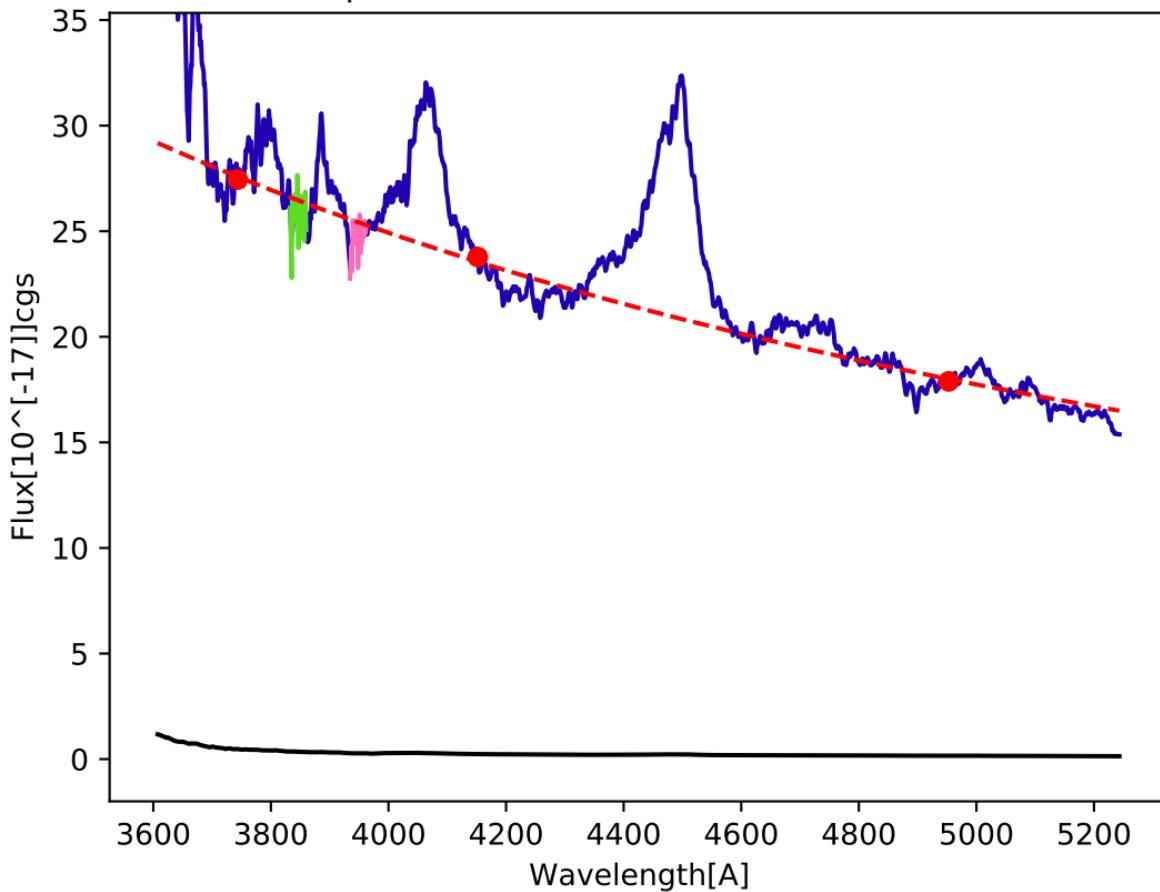
spec-10431-58137-0135-dered.dr16



spec-5340-56011-0988-dered.dr16

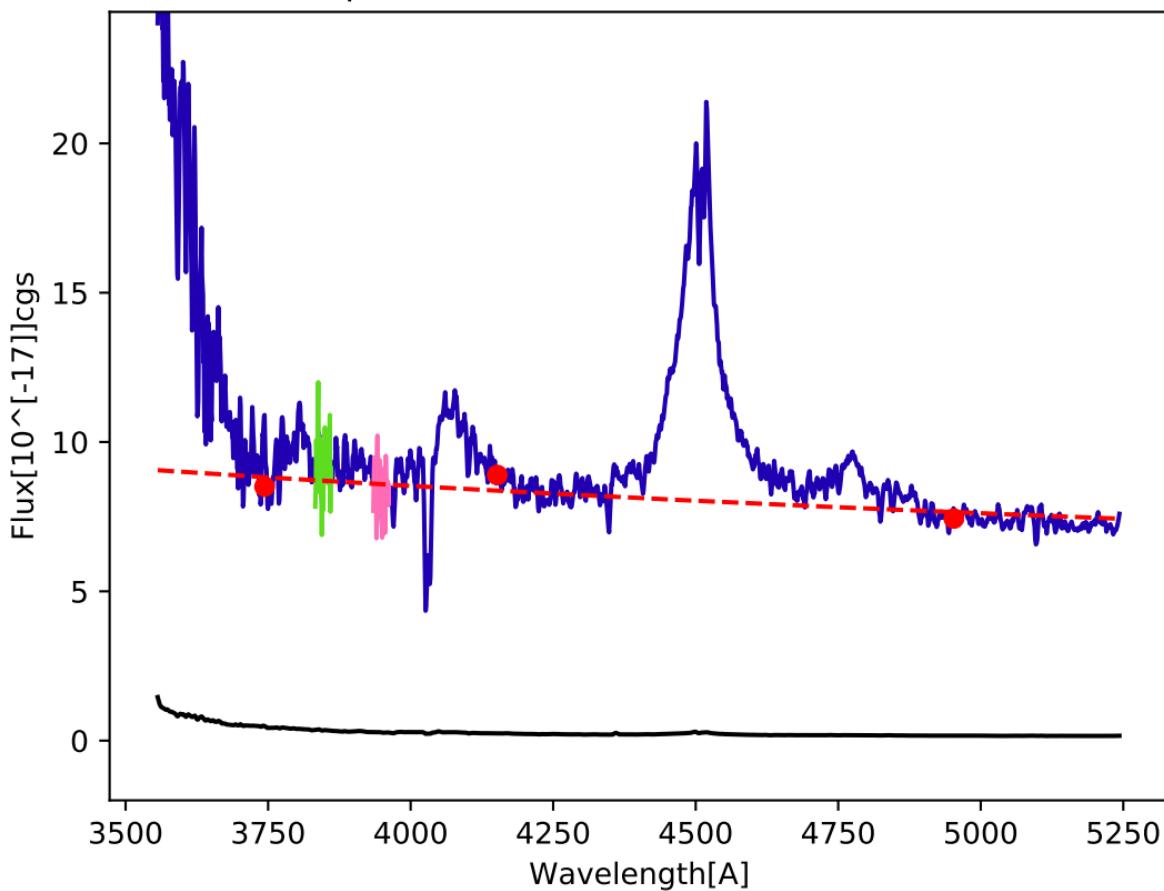


spec-5352-56269-0584-dered.dr16

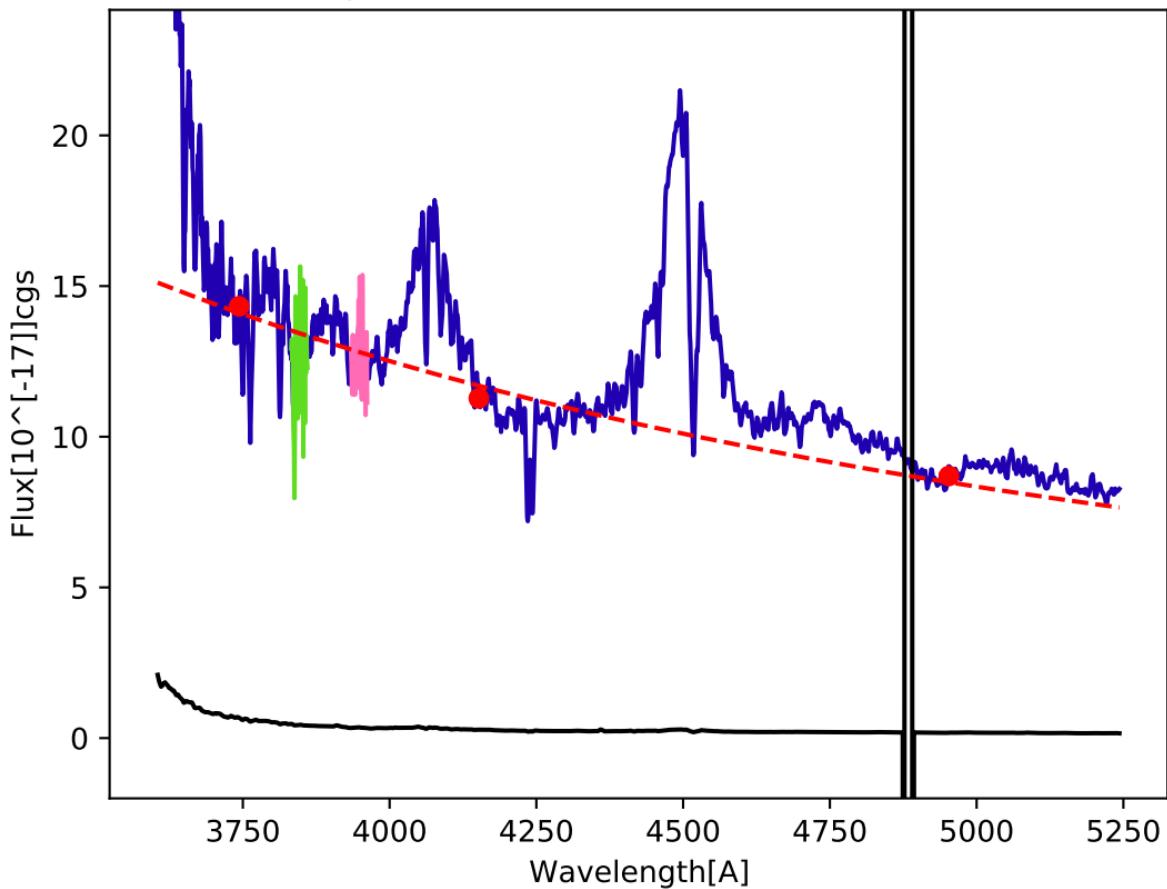


$z=1.914$ snr=12.35677 snr_mean_in_ehvo=81.65065

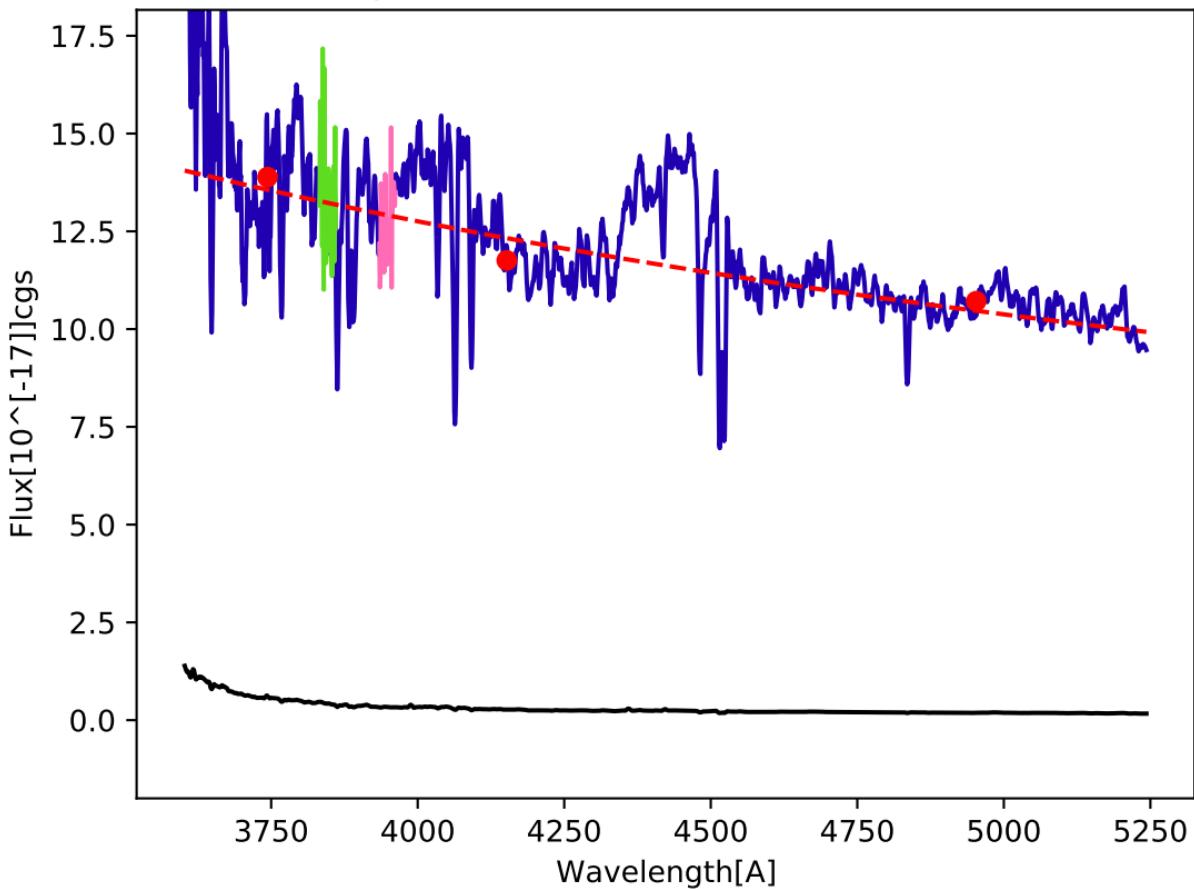
spec-5427-56001-0455-dered.dr16



spec-5793-56337-0712-dered.dr16

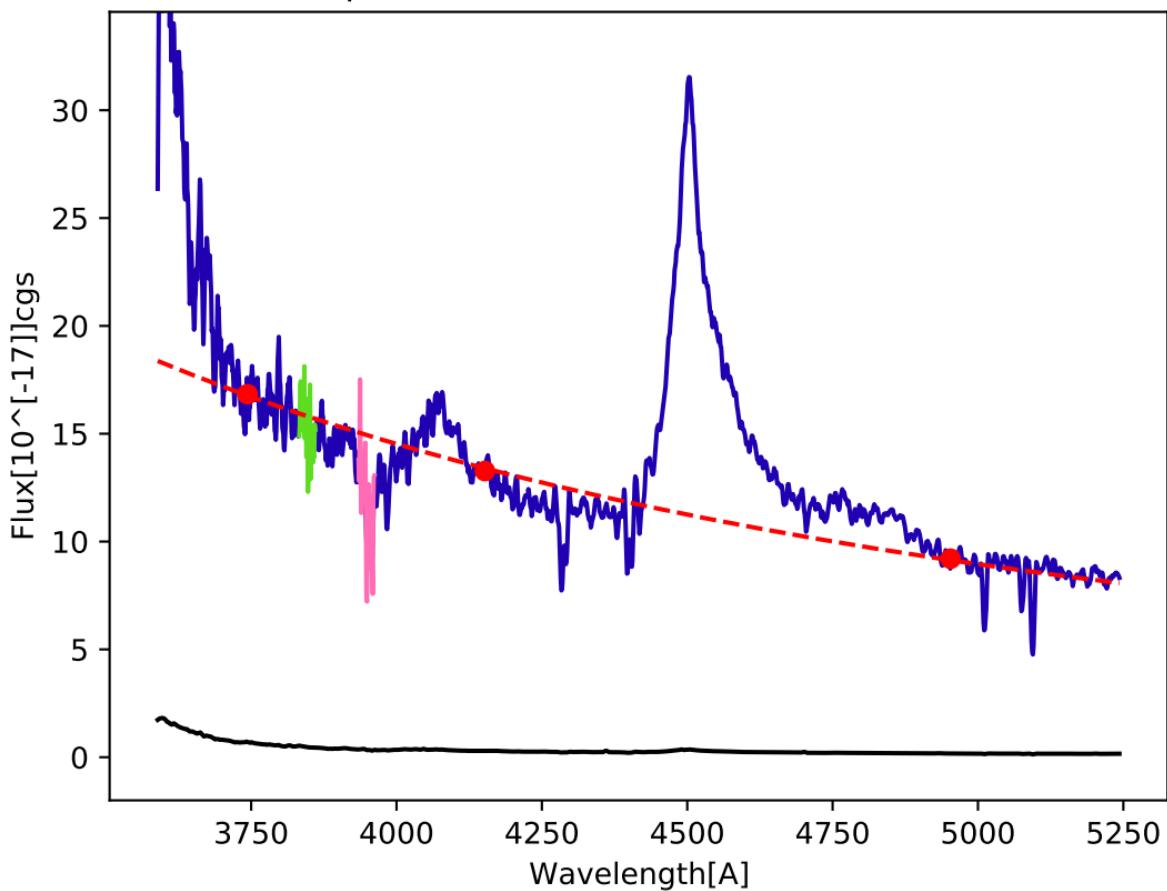


spec-5854-56035-0580-dered.dr16

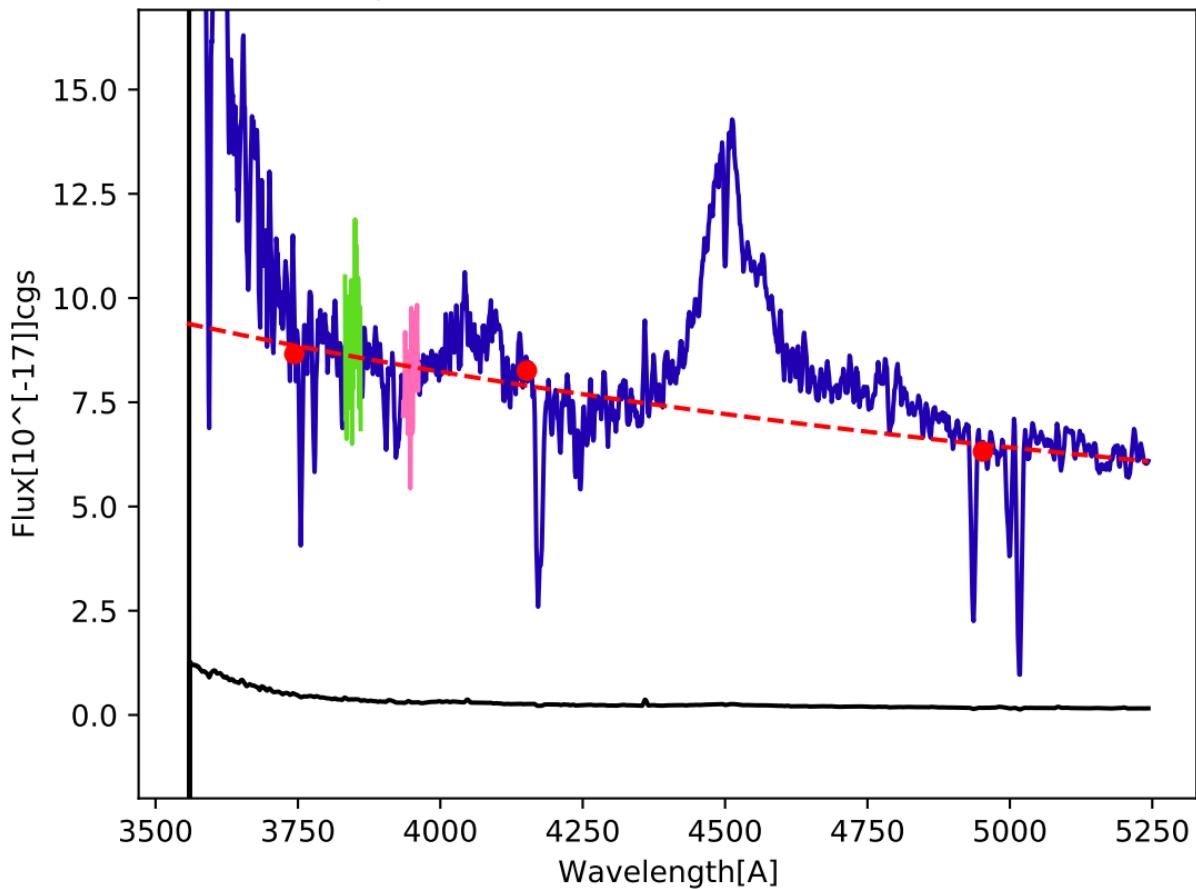


z=1.914 snr=14.59703 snr_mean_in_env=108.09091

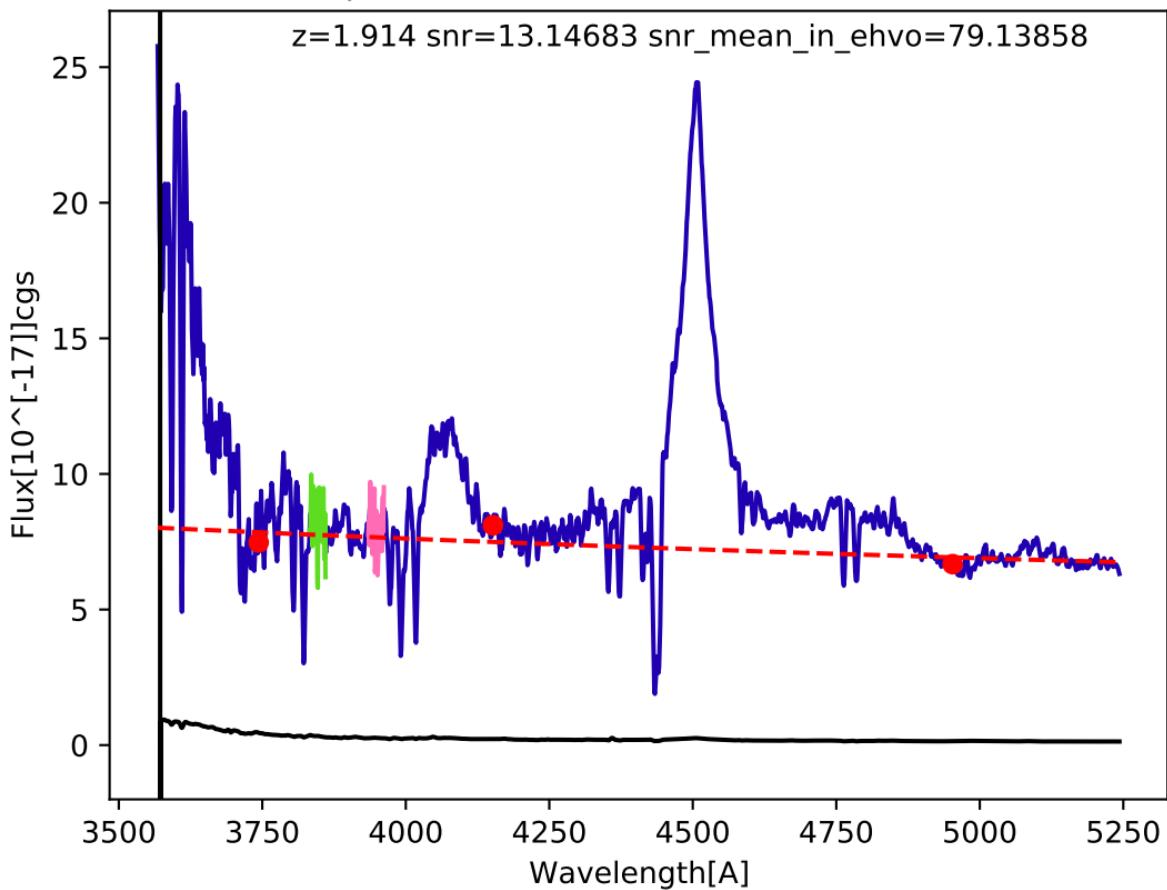
spec-6044-56090-0648-dered.dr16



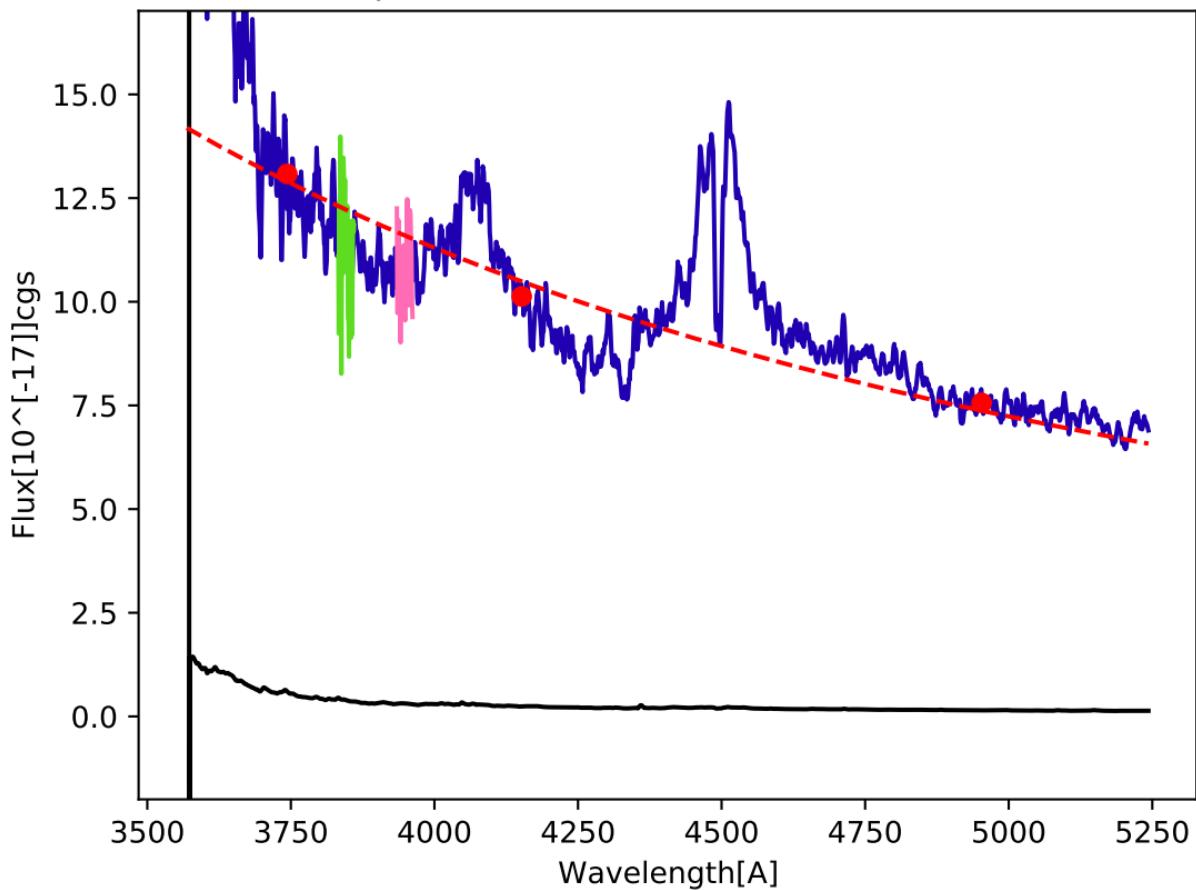
spec-6385-56356-0373-dered.dr16



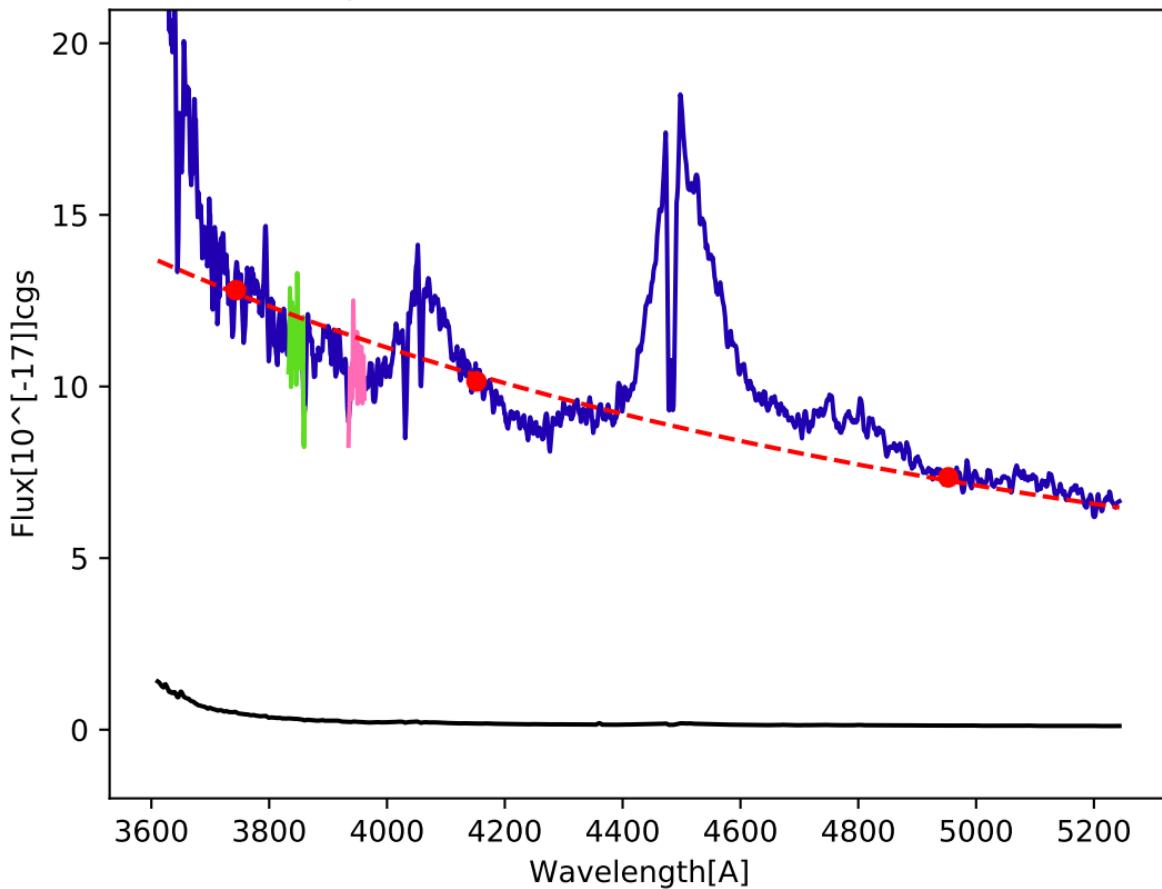
spec-6975-56720-0458-dered.dr16



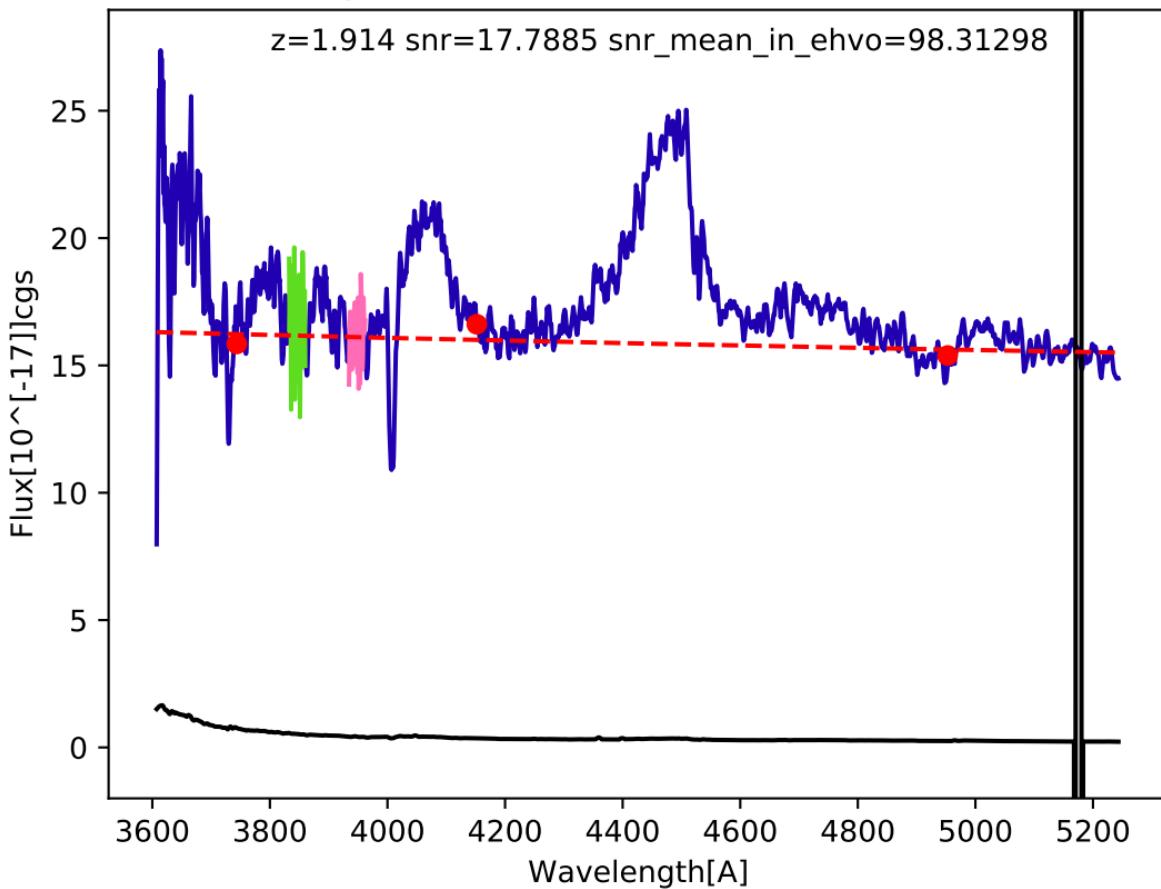
spec-6986-56717-0208-dered.dr16



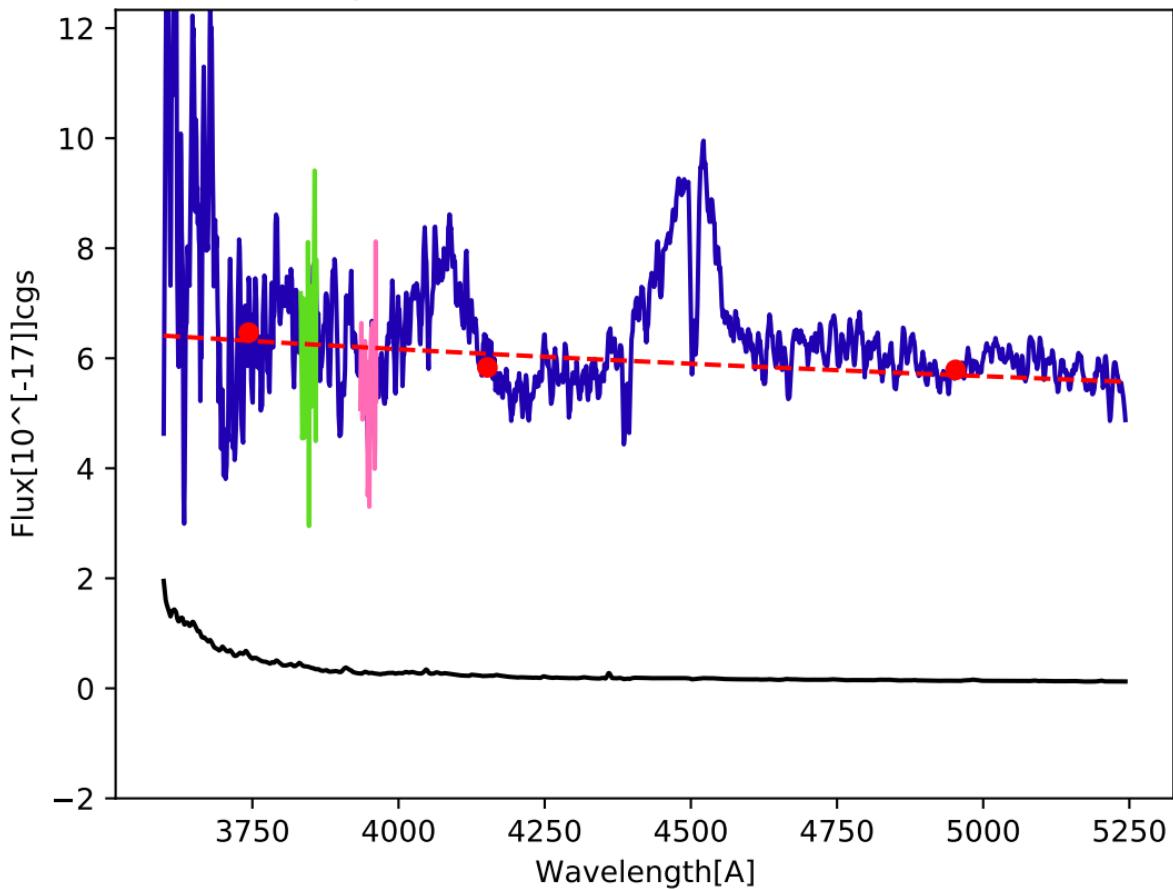
spec-7109-56658-0710-dered.dr16



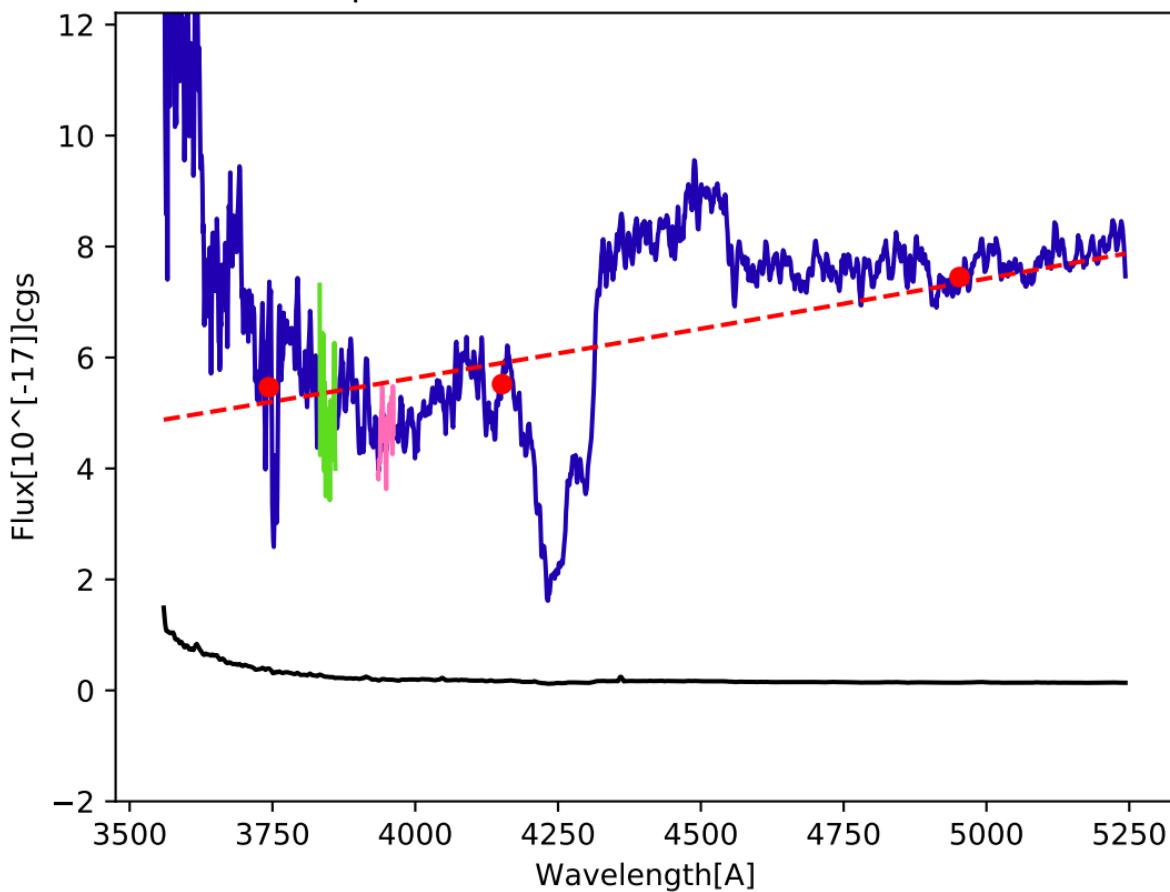
spec-7449-56740-0862-dered.dr16



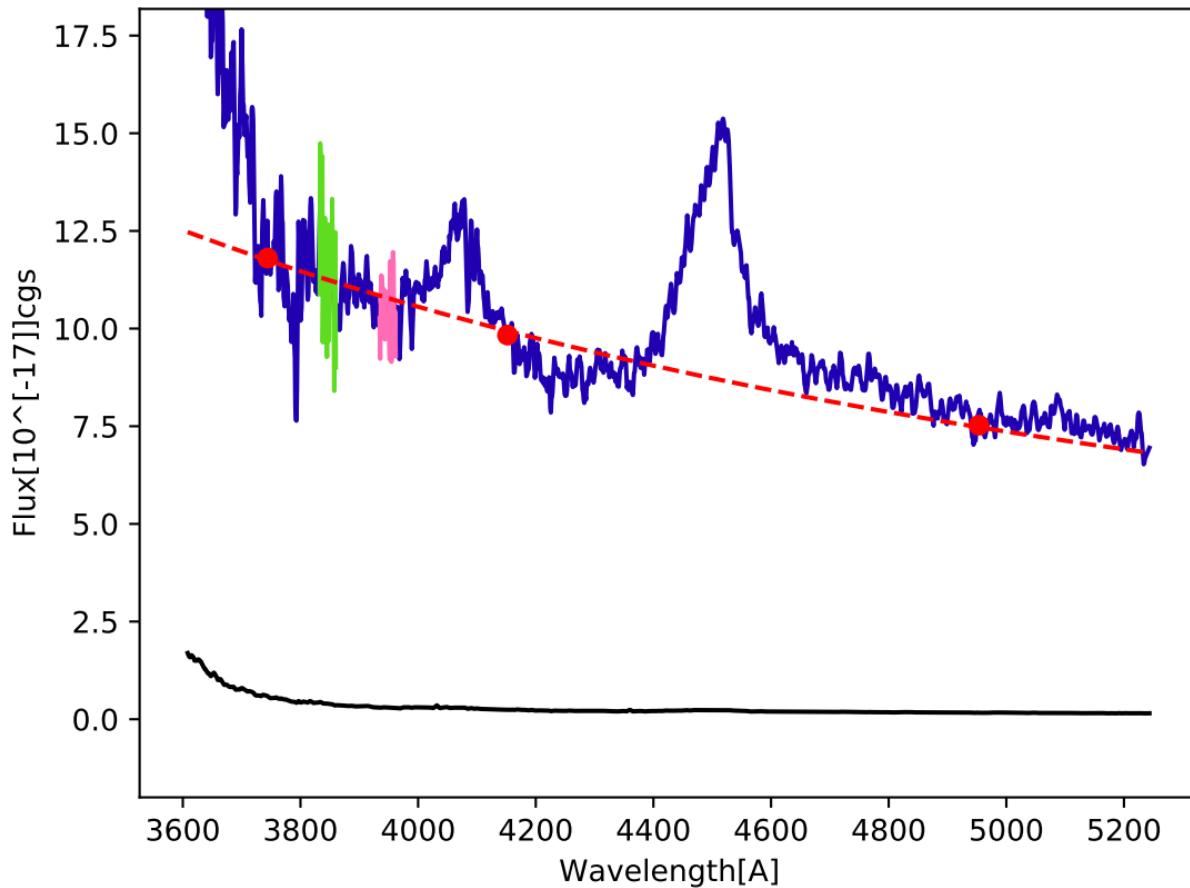
spec-7622-56987-0561-dered.dr16



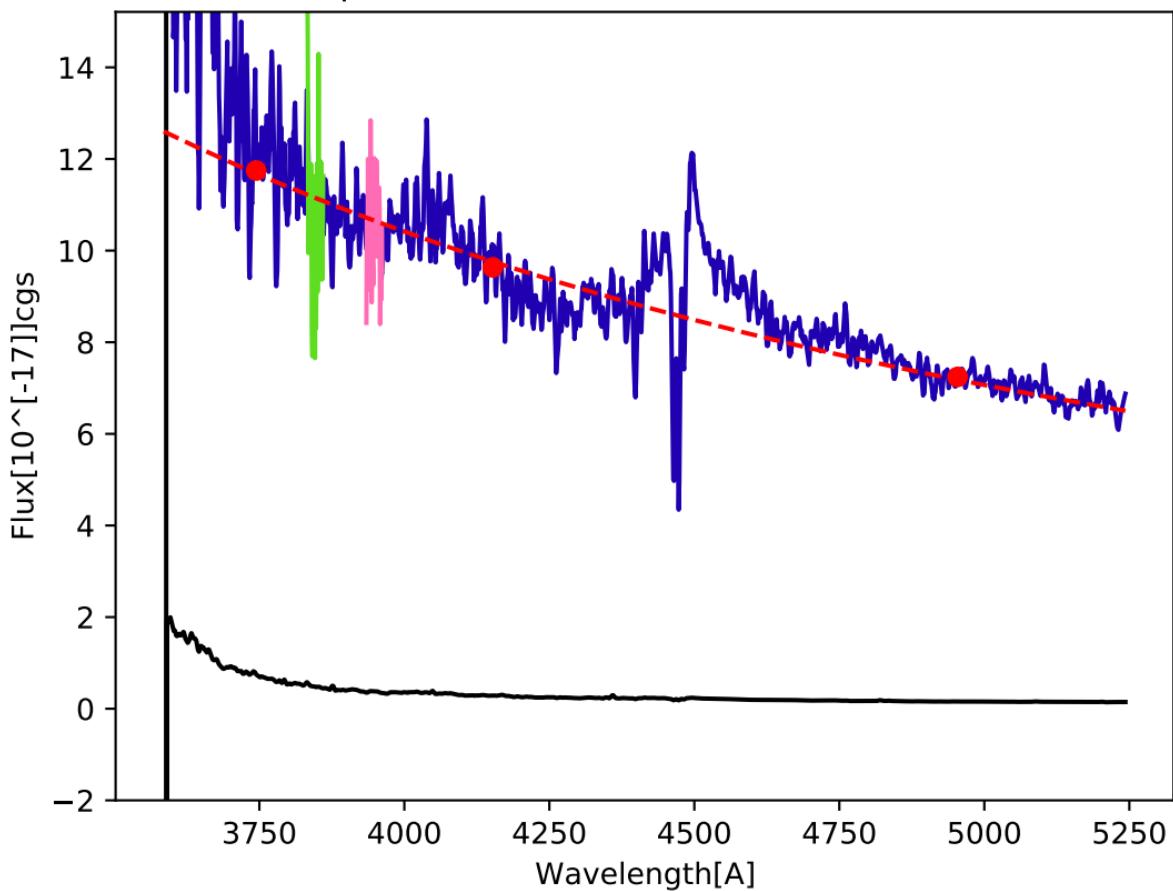
spec-7850-56956-0314-dered.dr16



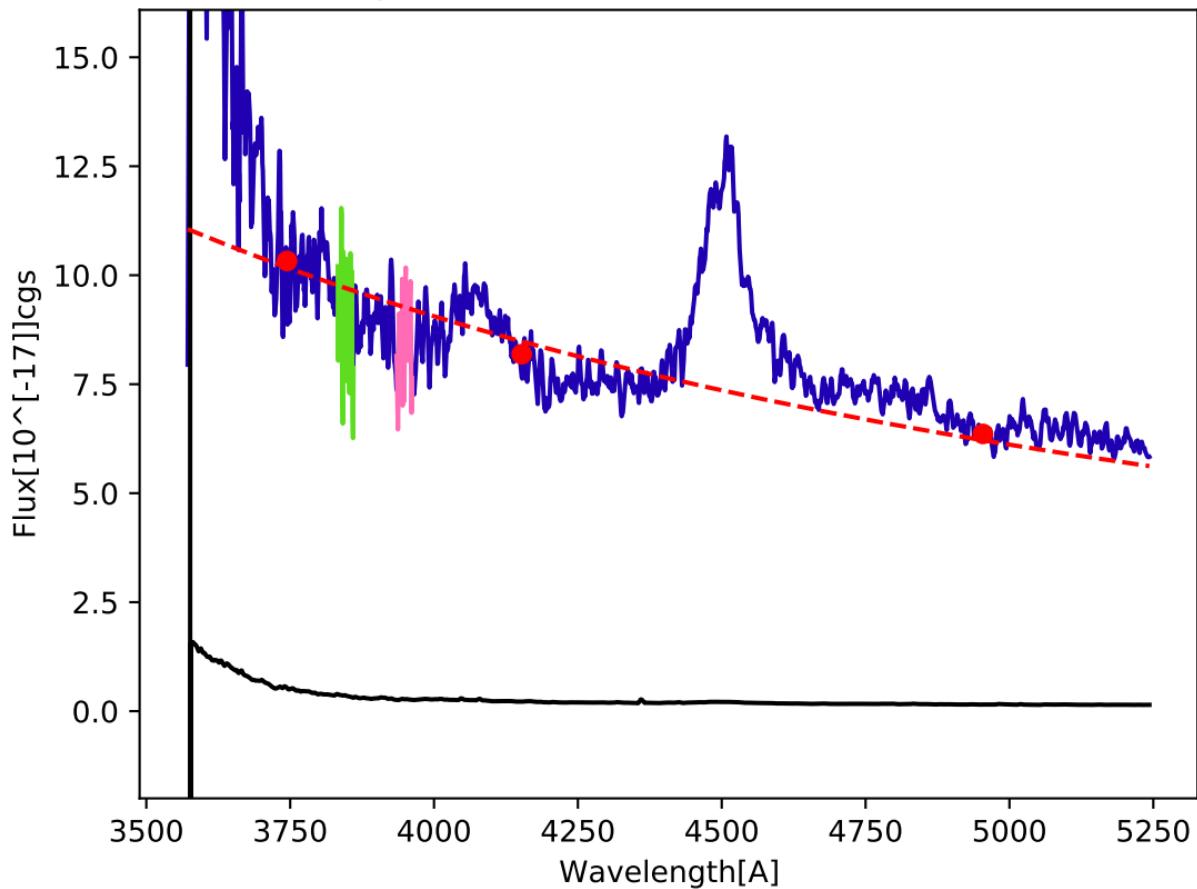
spec-10921-58251-0219-dered.dr16



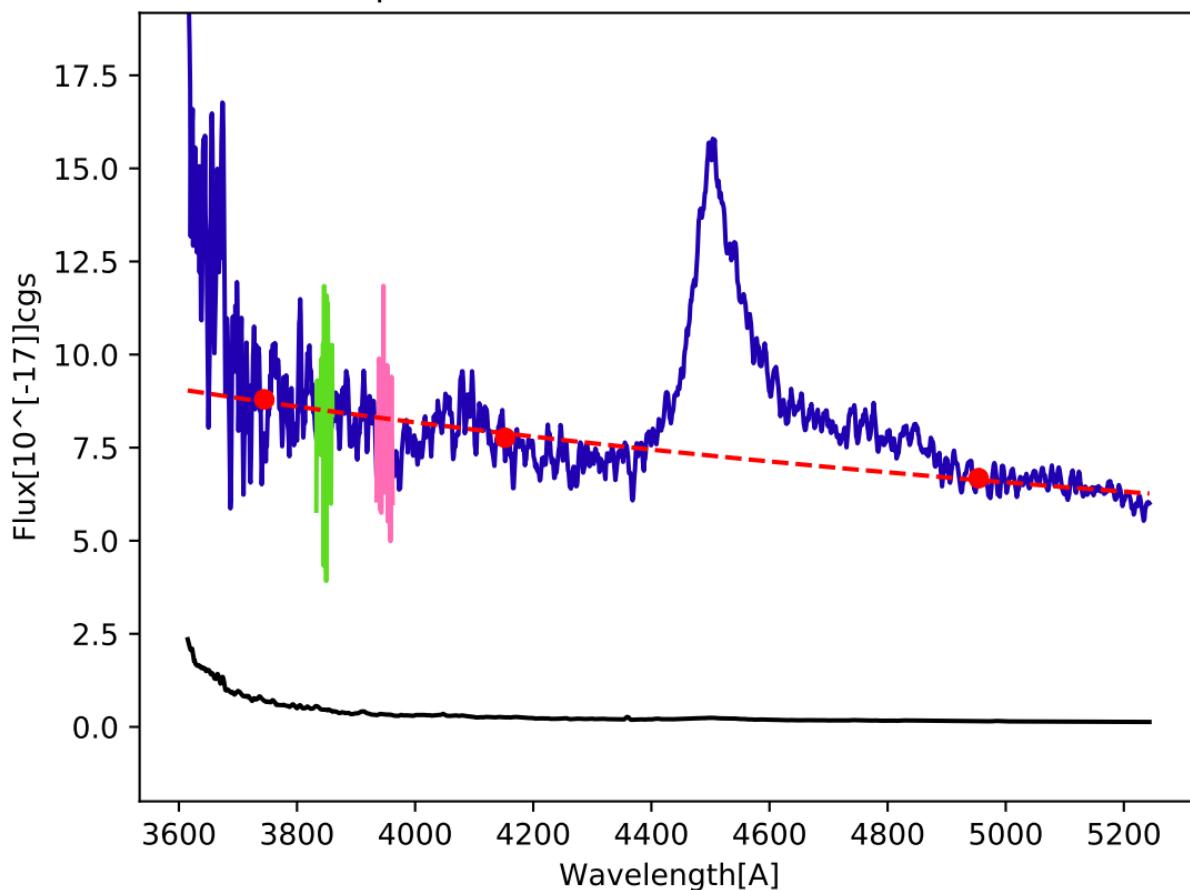
spec-11296-58425-0574-dered.dr16



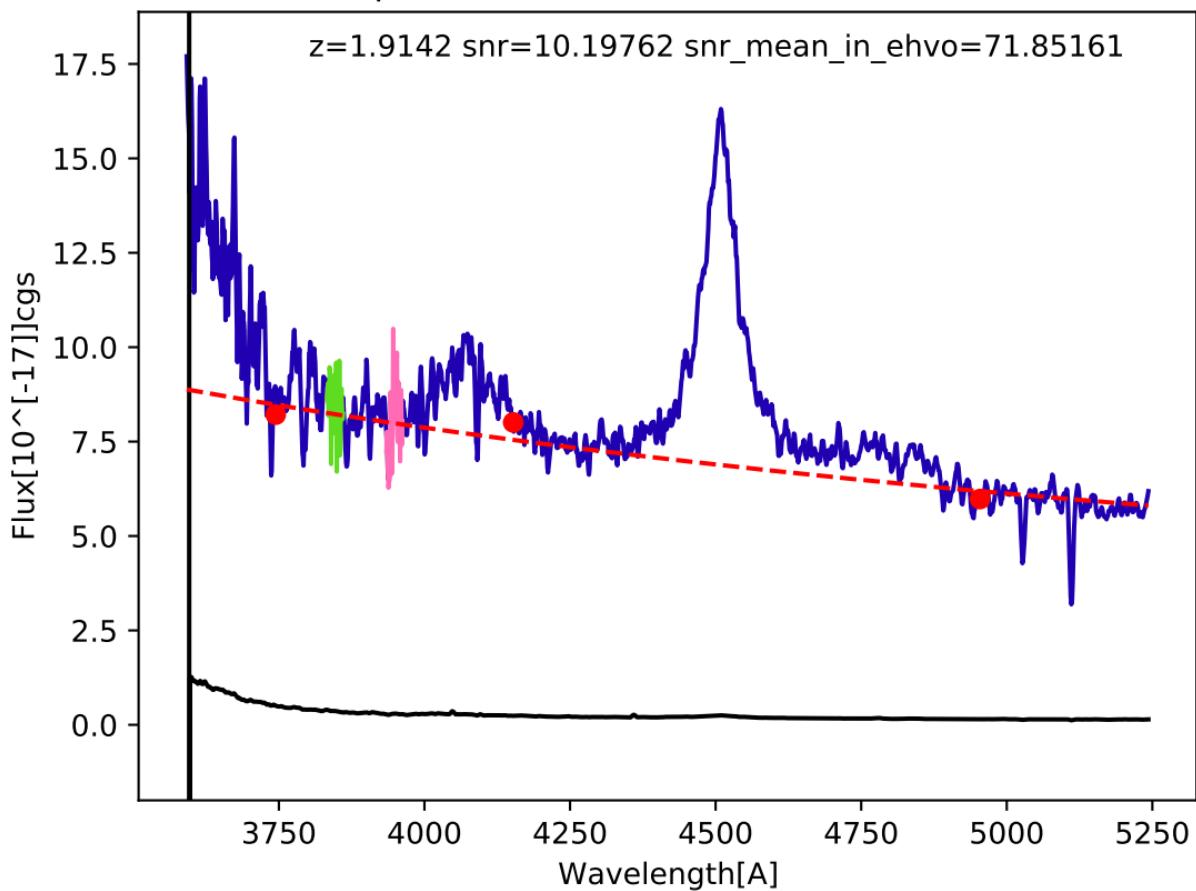
spec-7912-57310-0351-dered.dr16



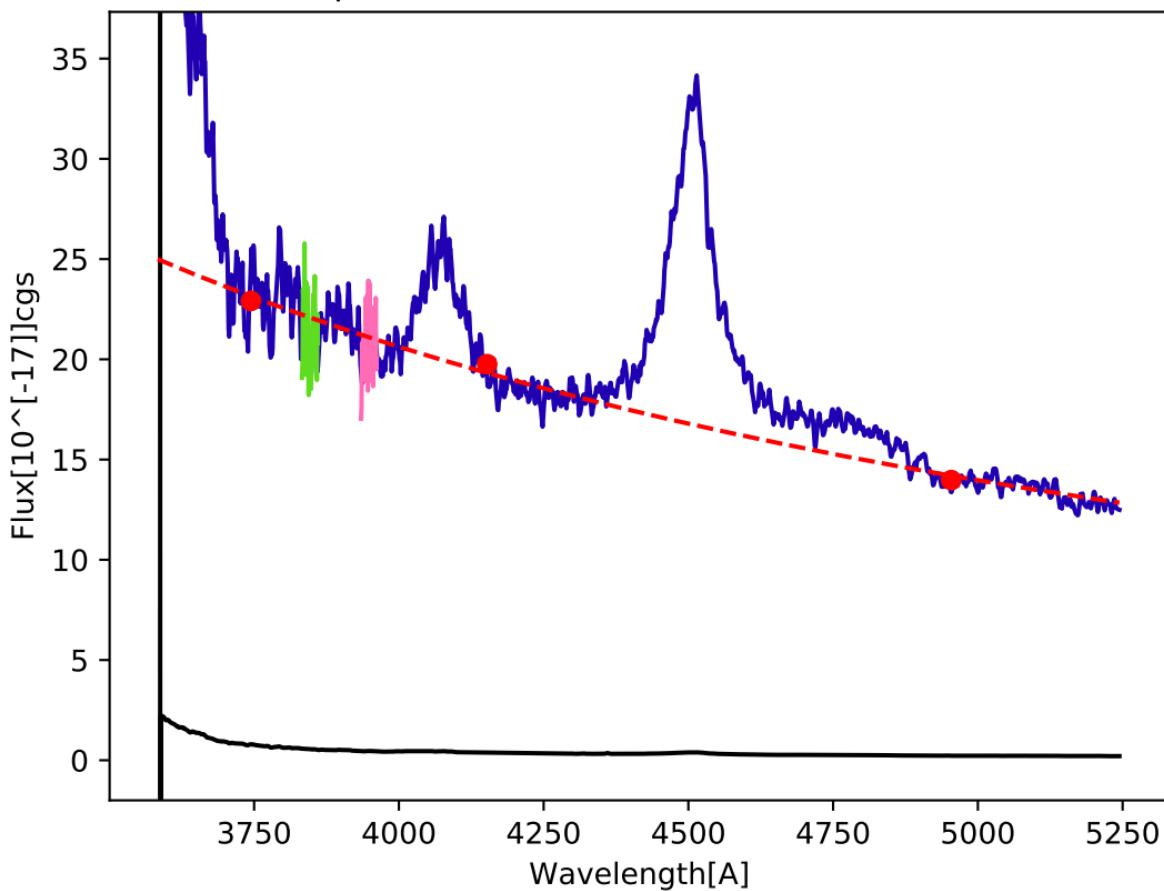
$z=1.9142$ snr=1254561.075 mean in chro=61.59028
spec-852557900-0758-dered.fits



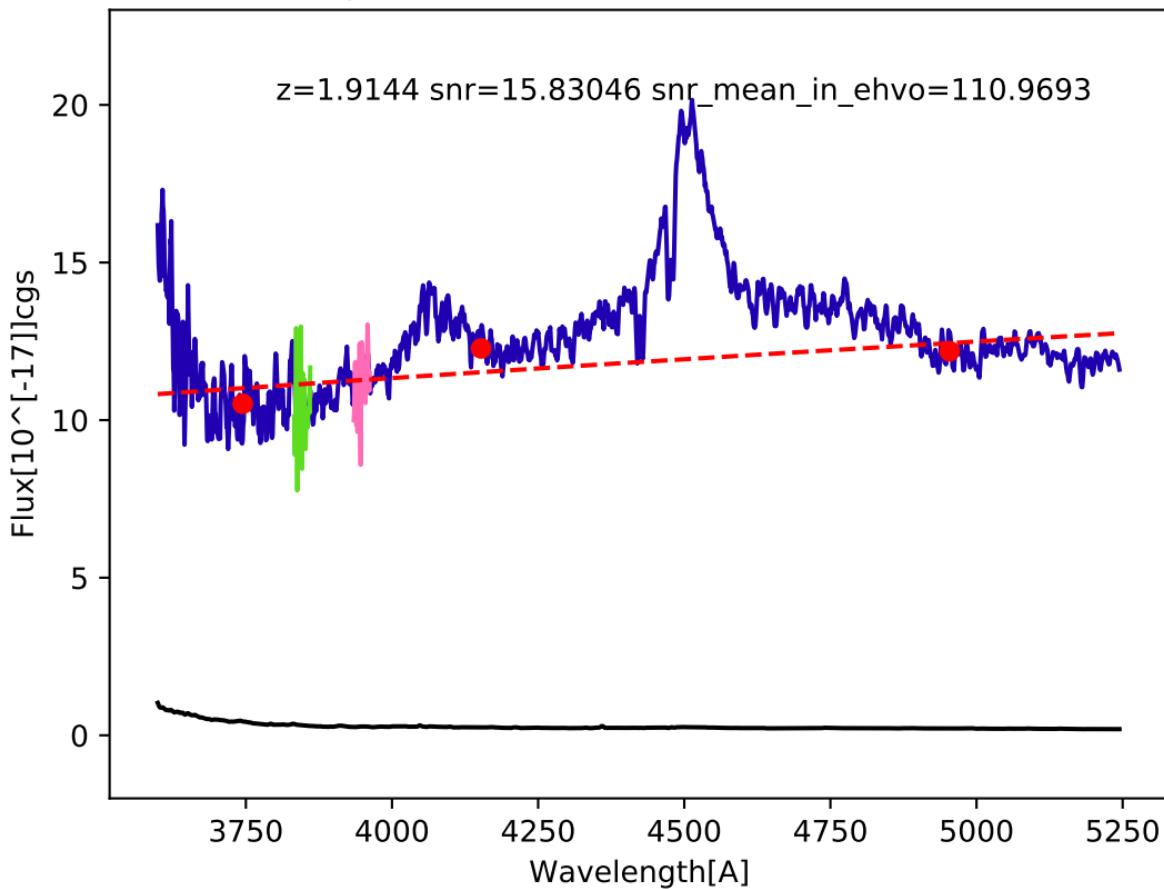
spec-9411-58070-0555-dered.dr16



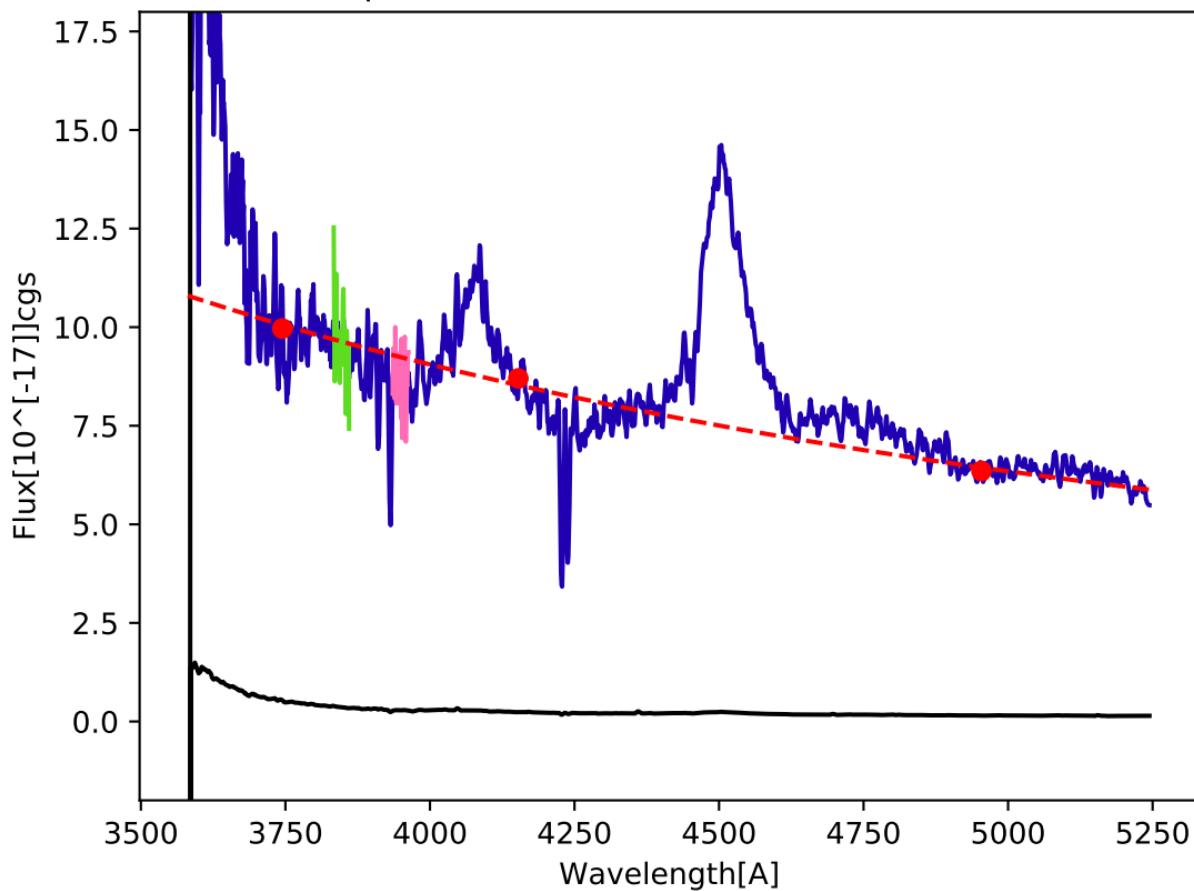
spec-10434-58140-0572-dered.dr16



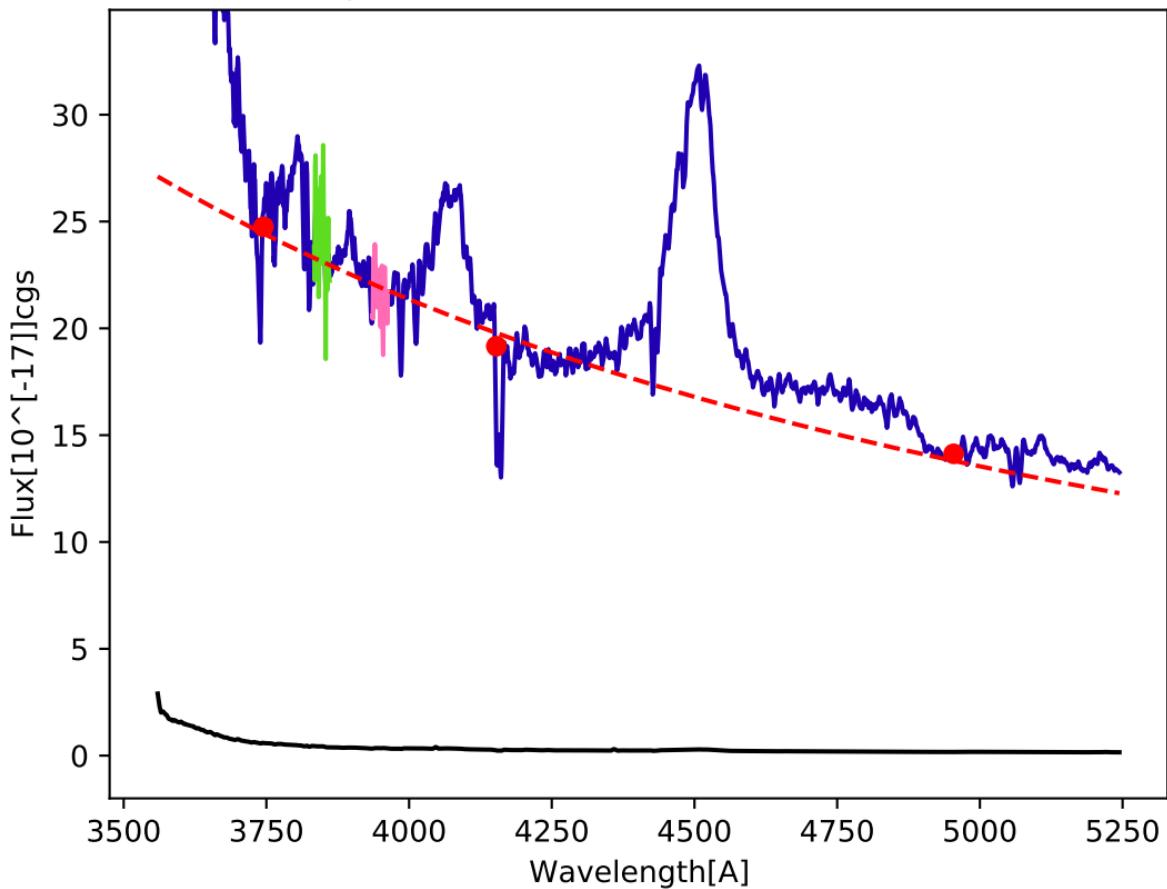
spec-9147-58038-0241-dered.dr16



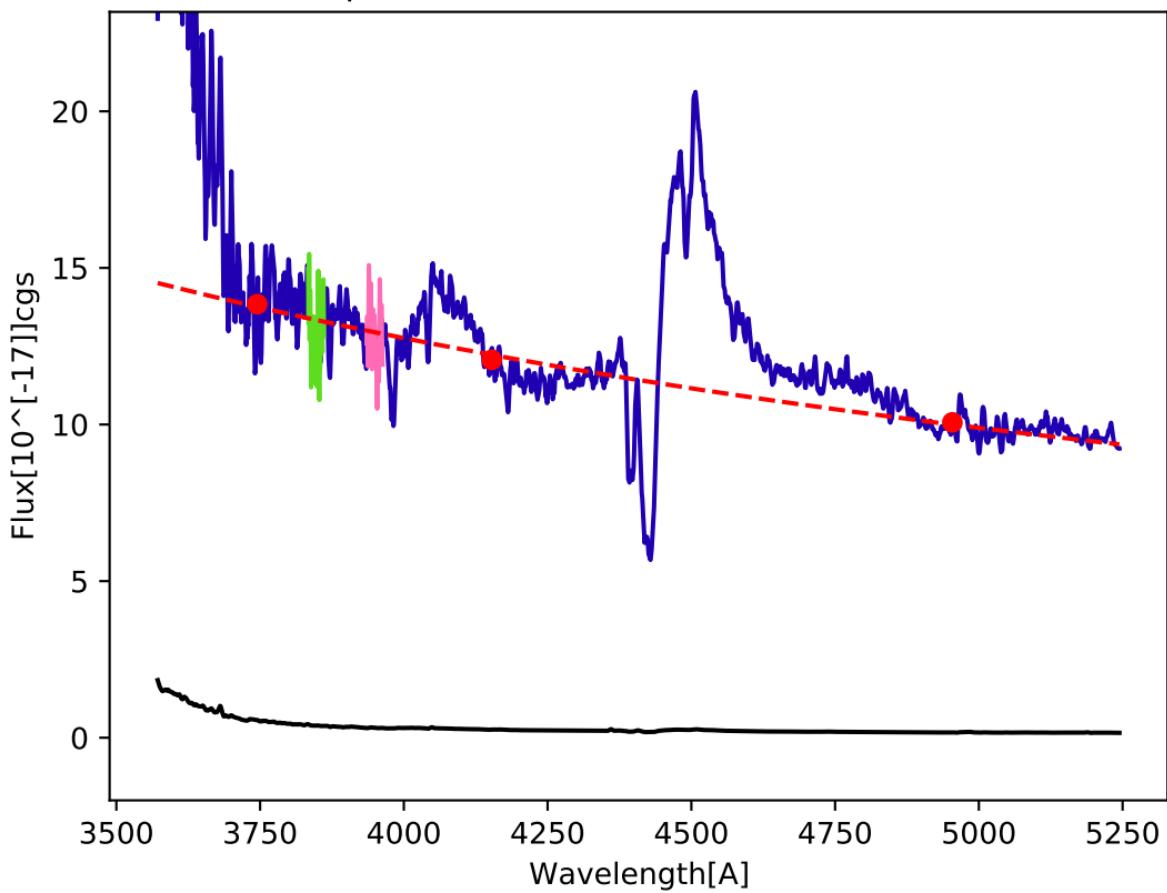
spec-10660-58466-0671-dered.dr16



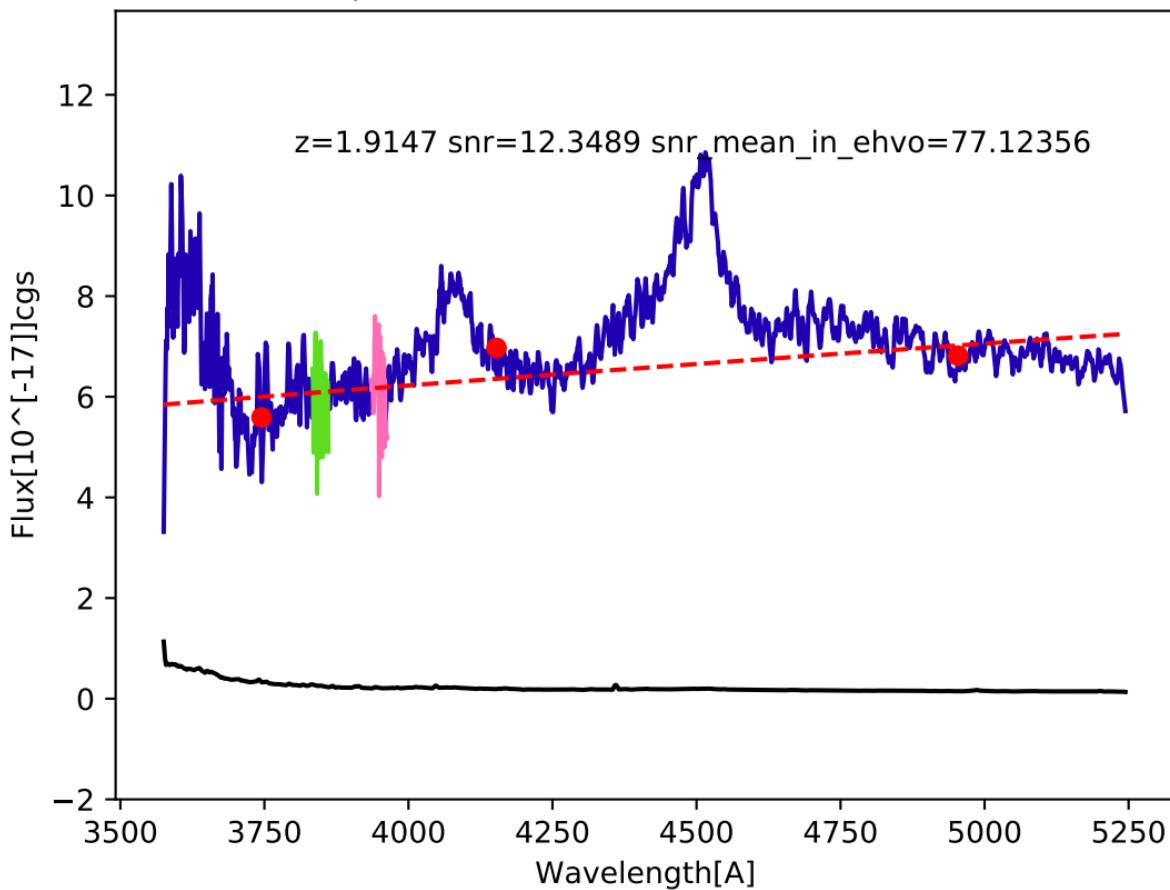
spec-7630-57006-0180-dered.dr16



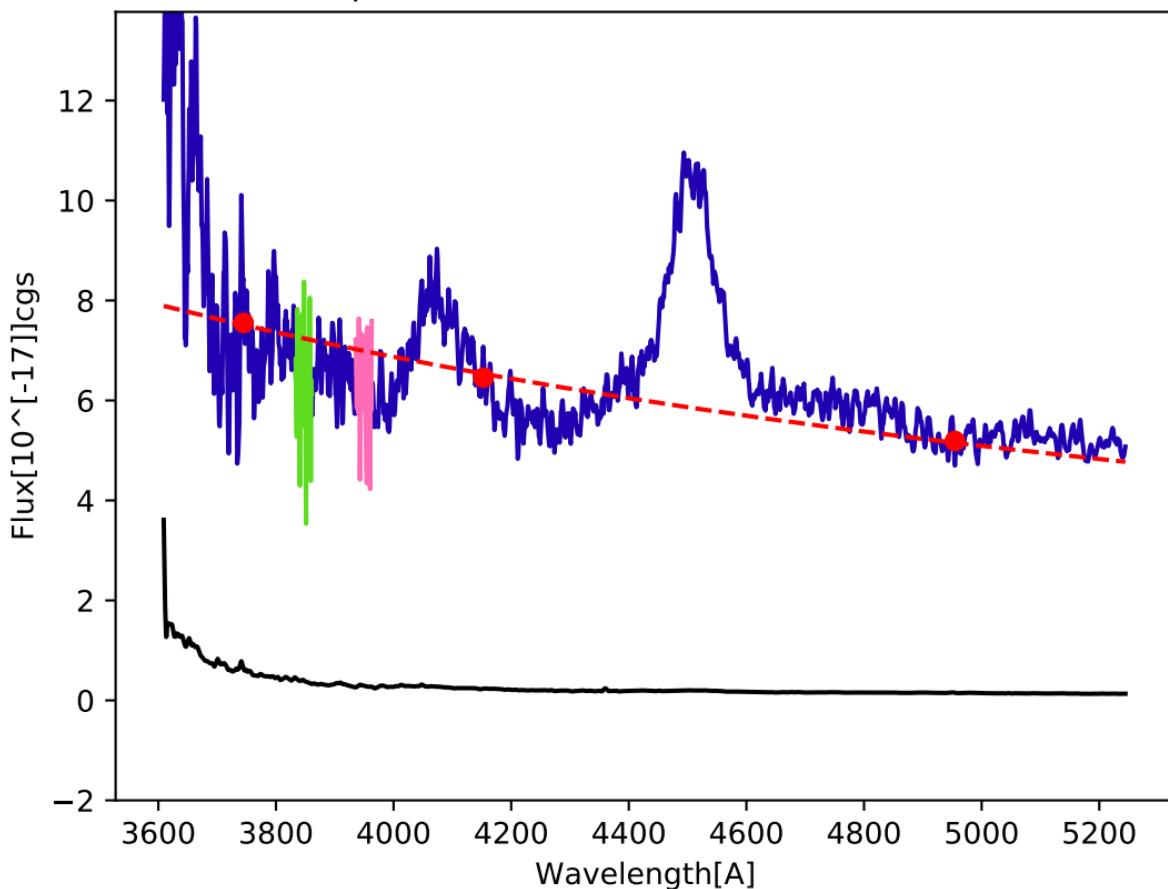
spec-7821-57279-0079-dered.dr16



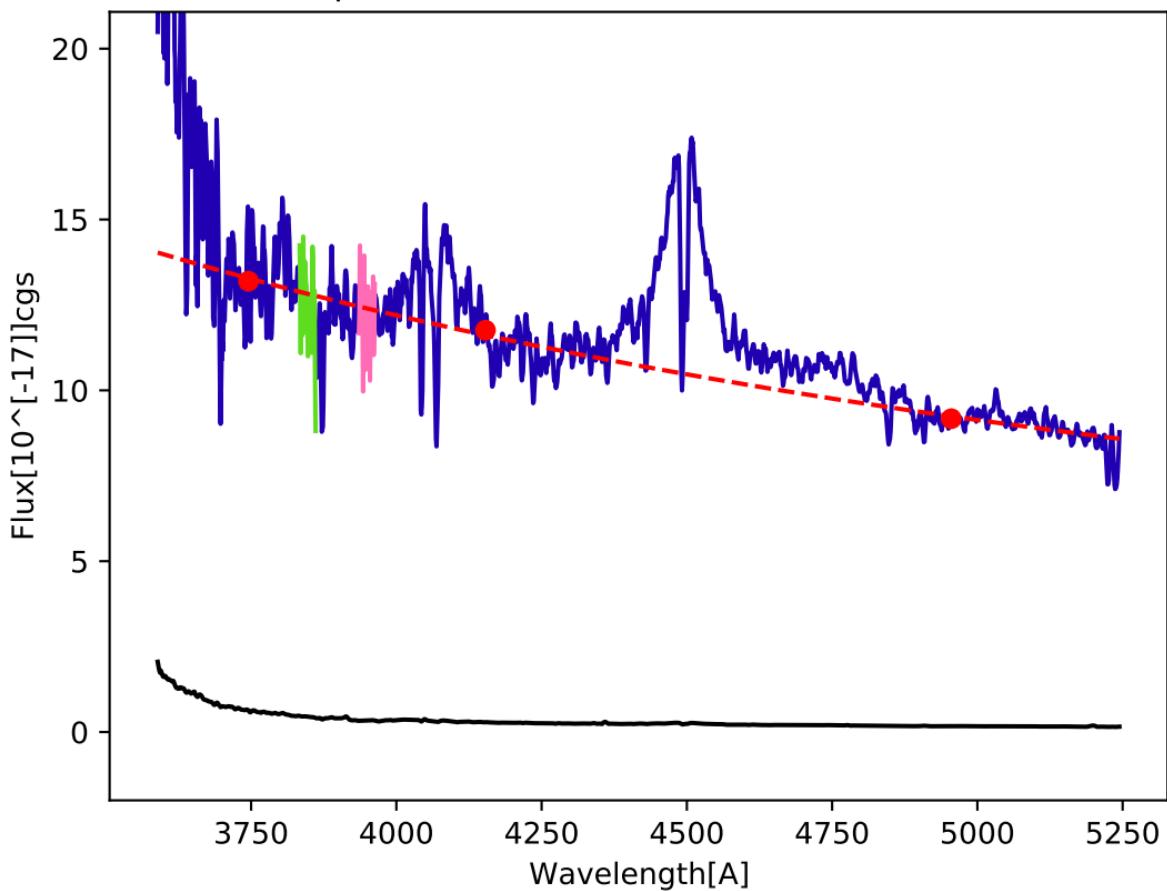
spec-8057-57190-0226-dered.dr16



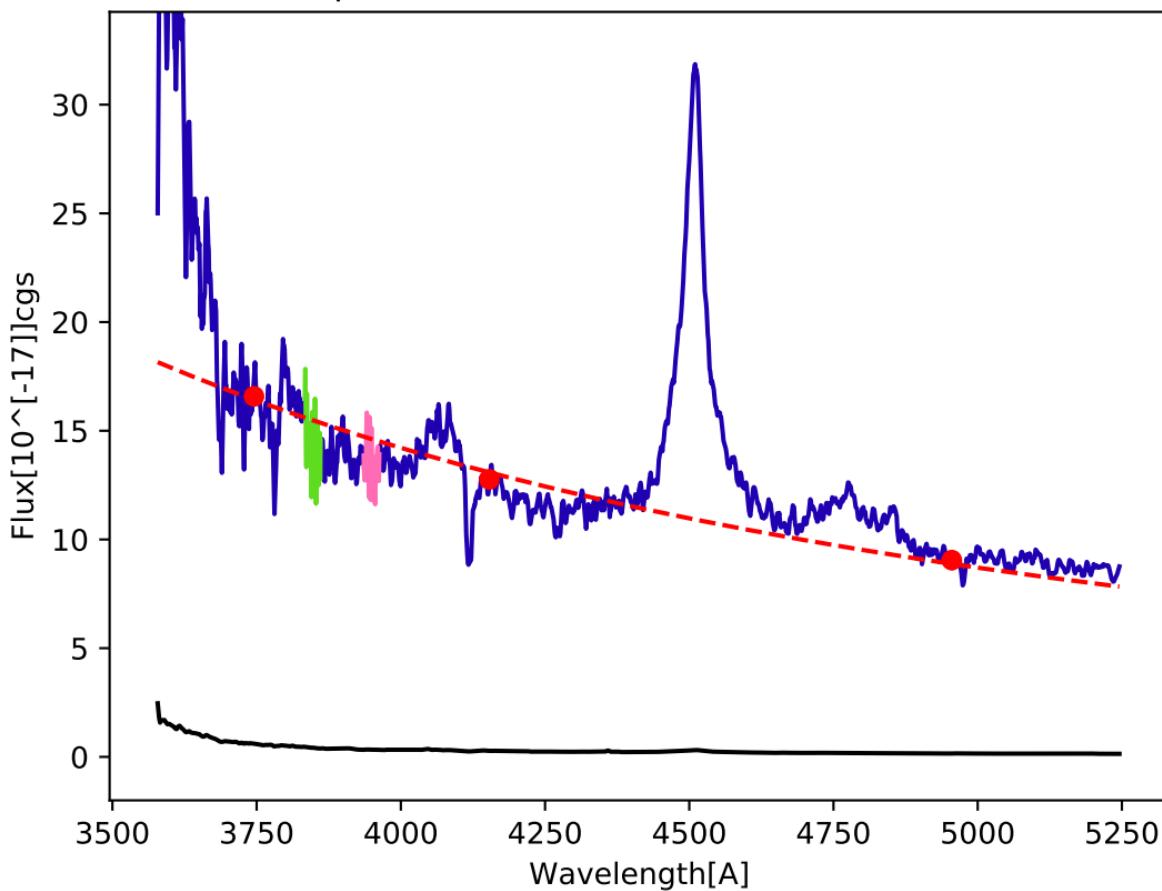
$z=1.9148$ snr=10.34919 snr_mean_in_ehvo=60.74237
spec-8760-57672-0738-dered.dr16



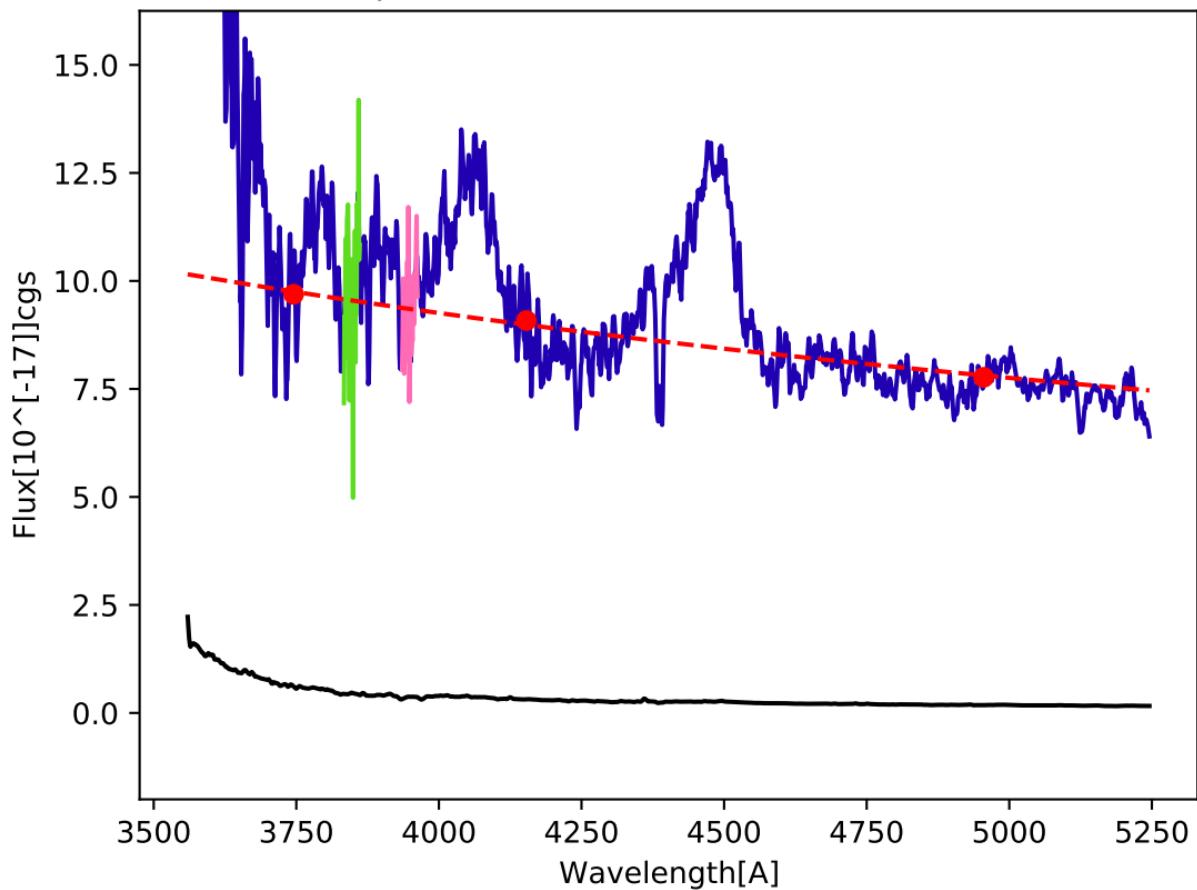
spec-11650-58508-0652-dered.dr16



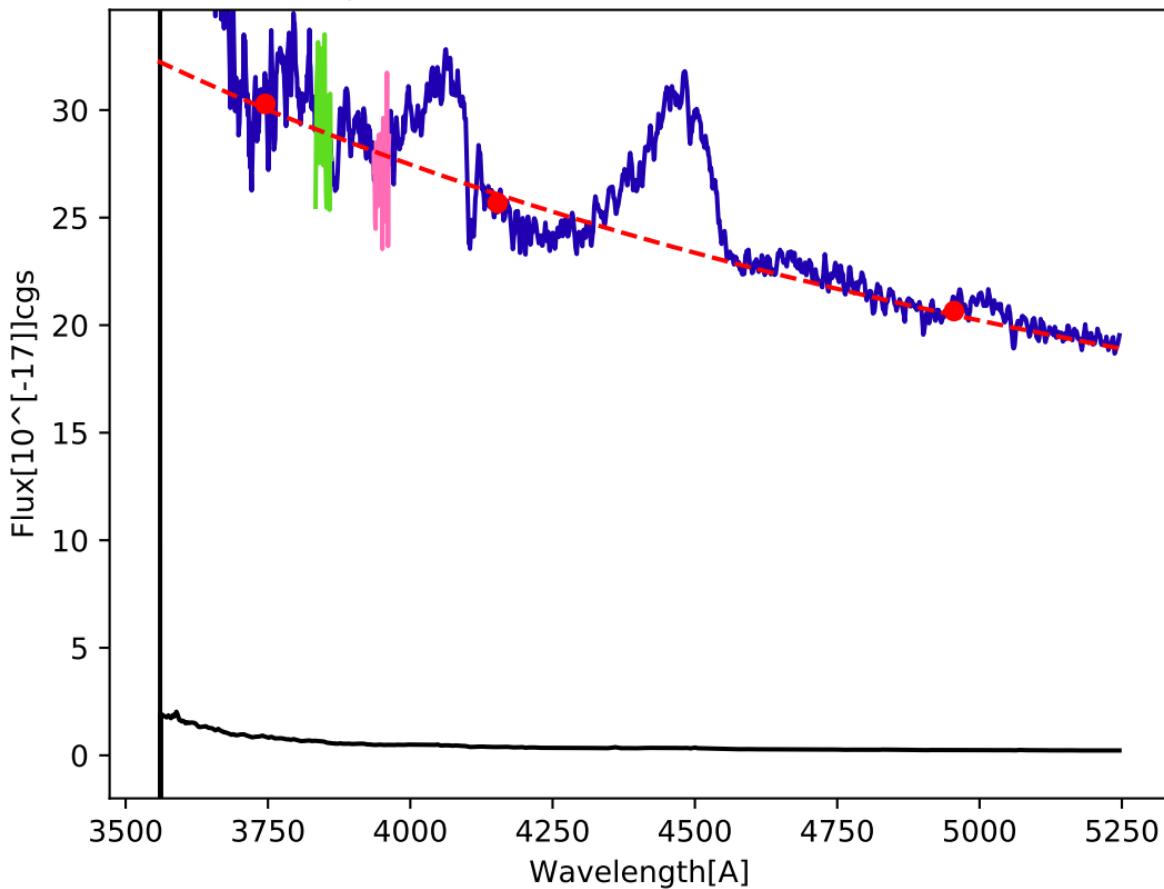
spec-11294-58451-0910-dered.dr16



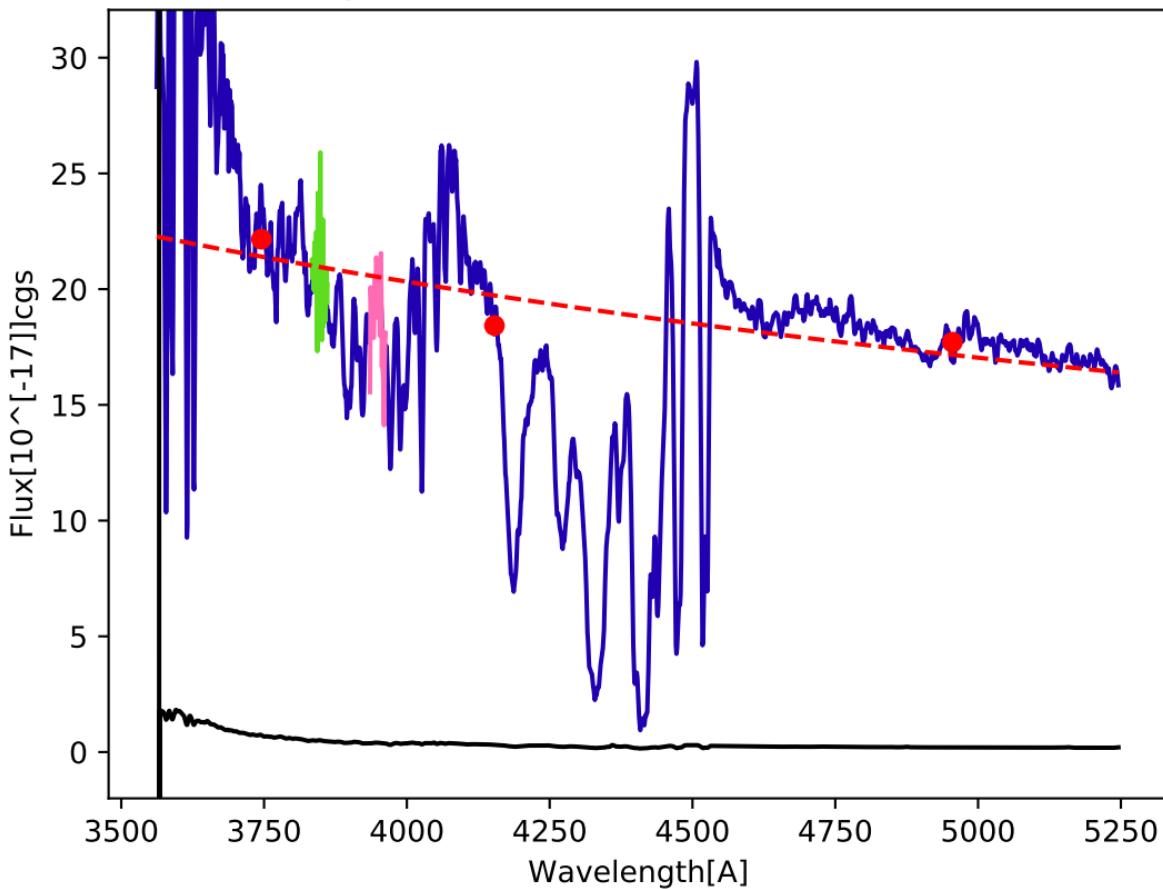
spec-5358-56016-0486-dered.dr16



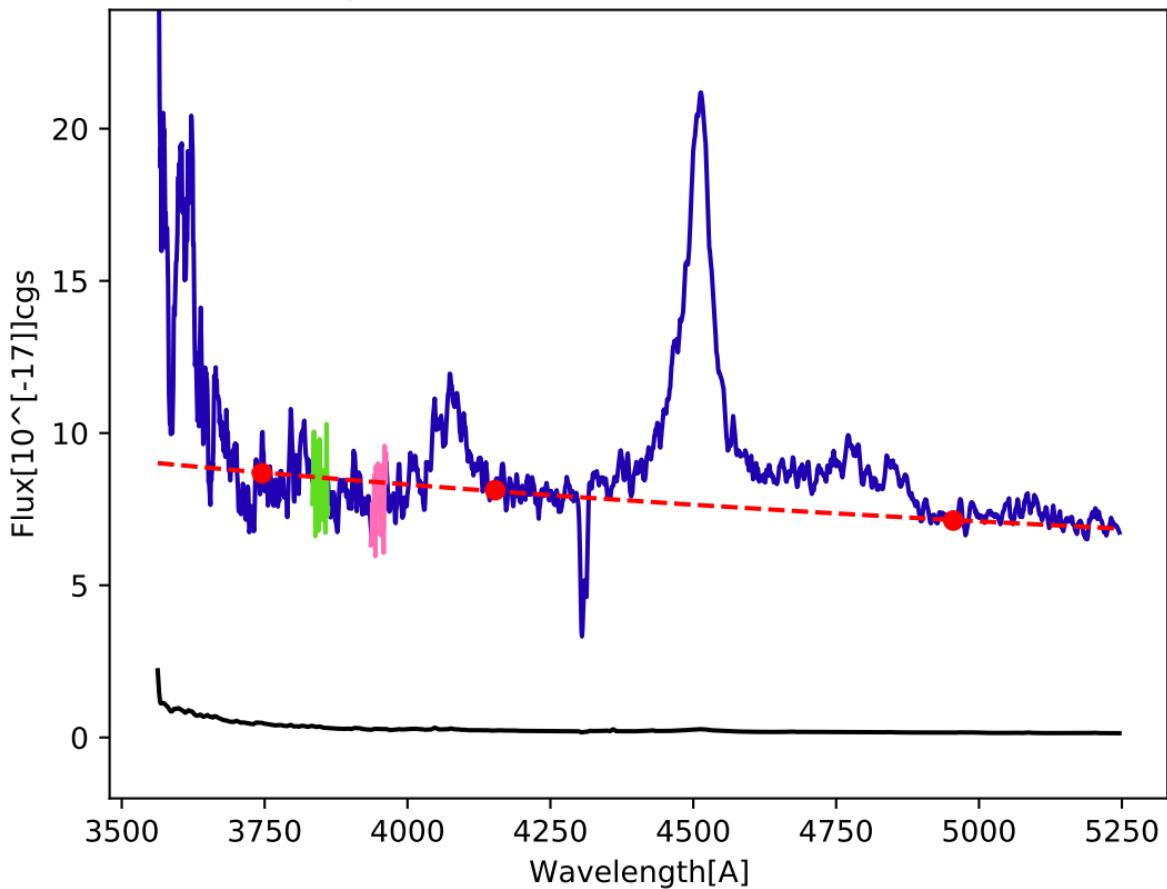
spec-5403-55979-0500-dered.dr16



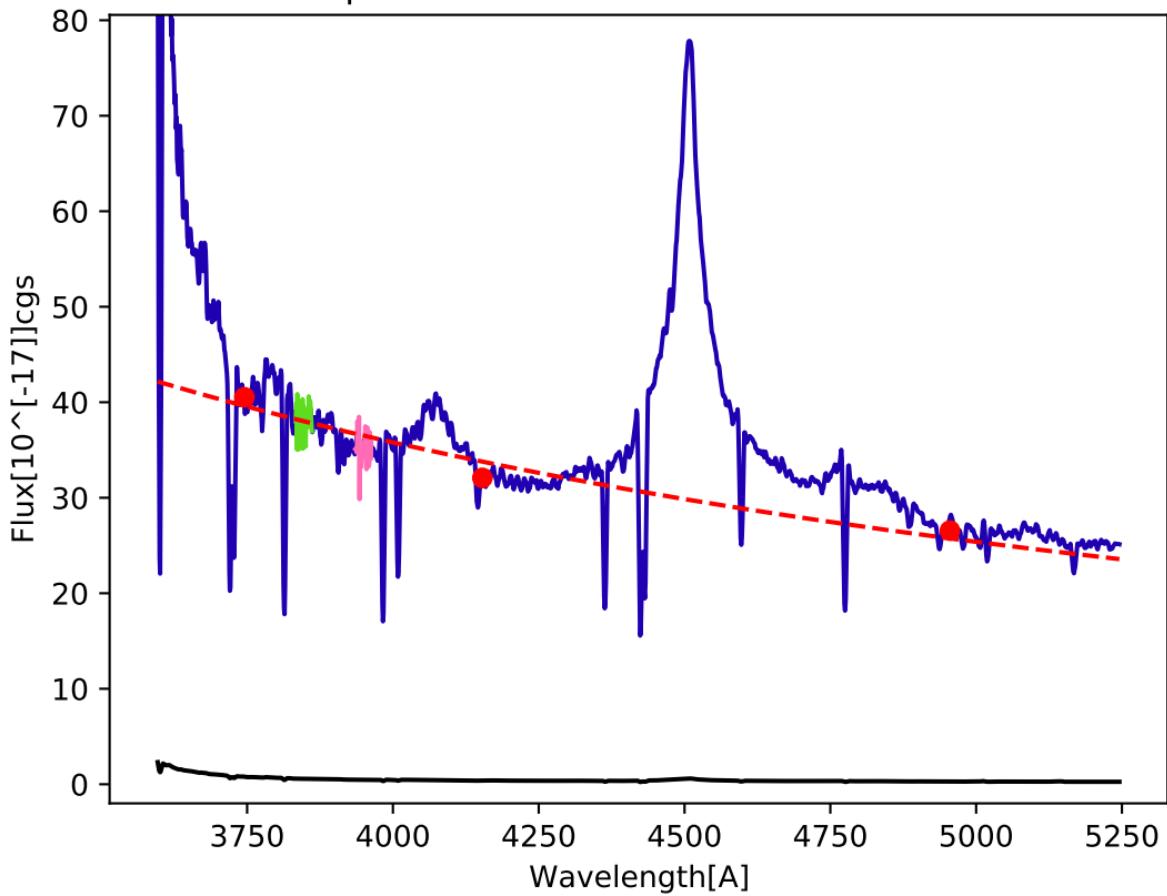
spec-5779-56338-0292-dered.dr16



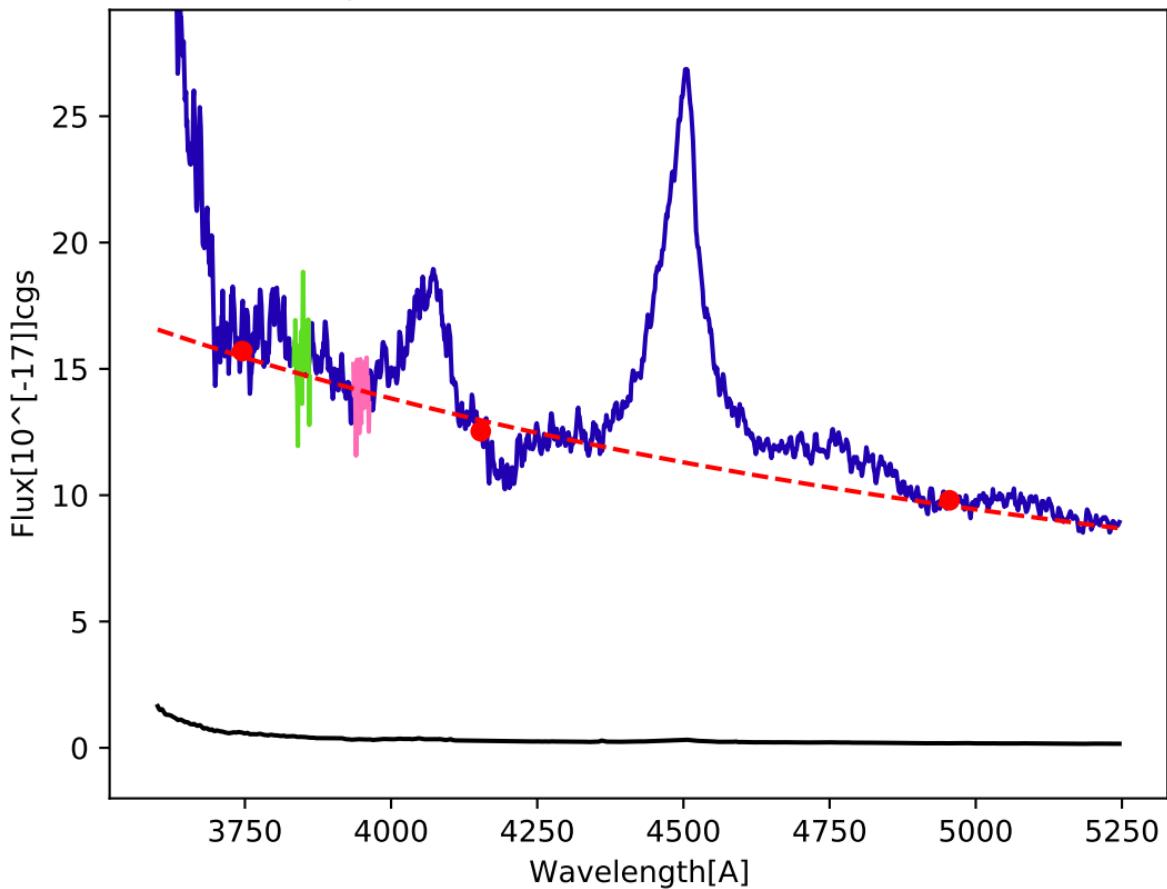
spec-5863-56042-0042-dered.dr16



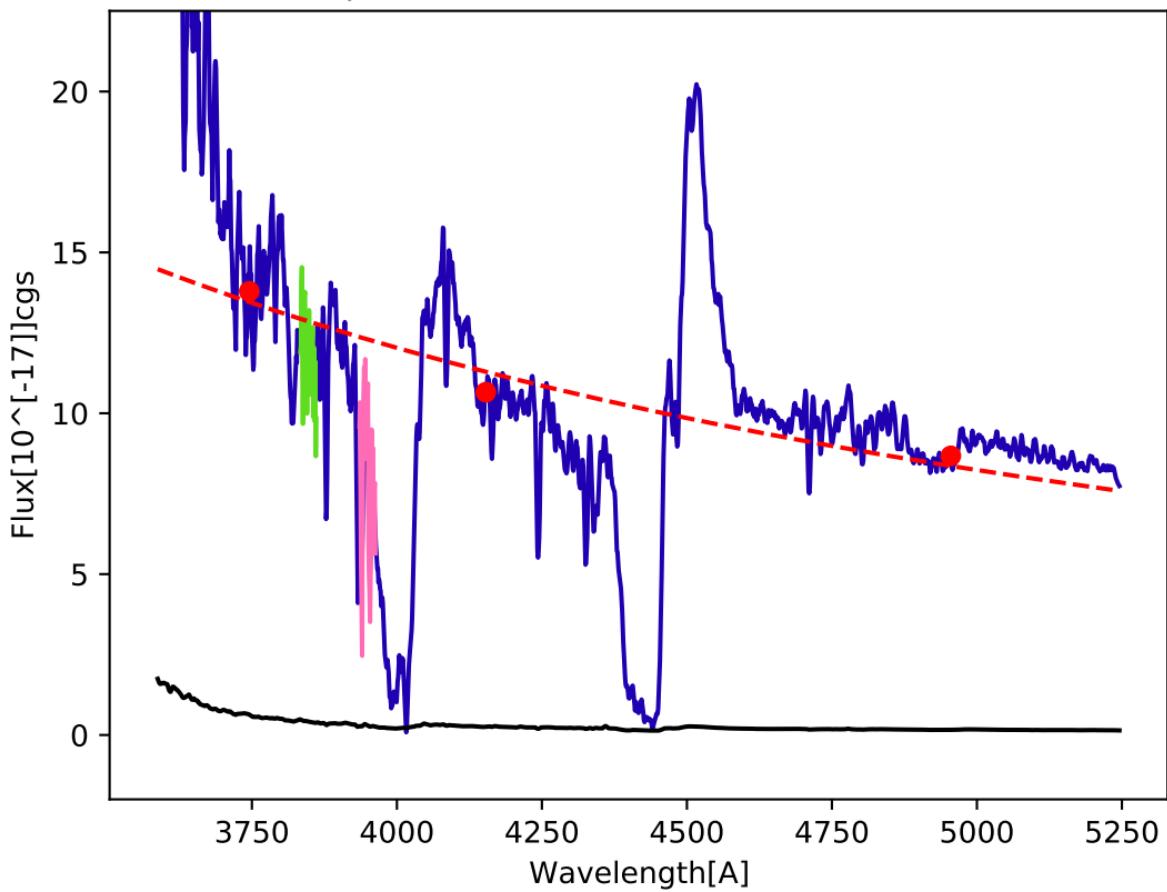
spec-5867-56034-0637-dered.dr16



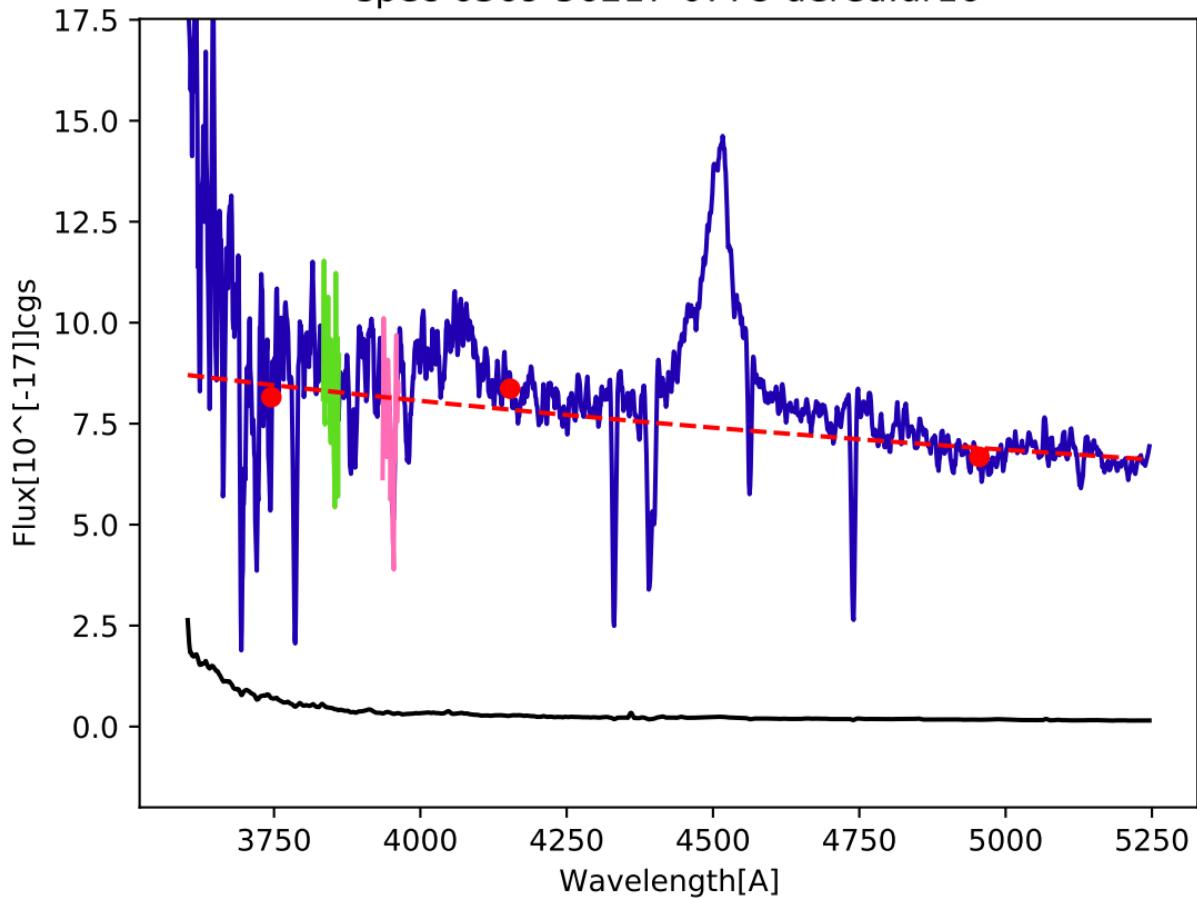
spec-5880-56042-0522-dered.dr16



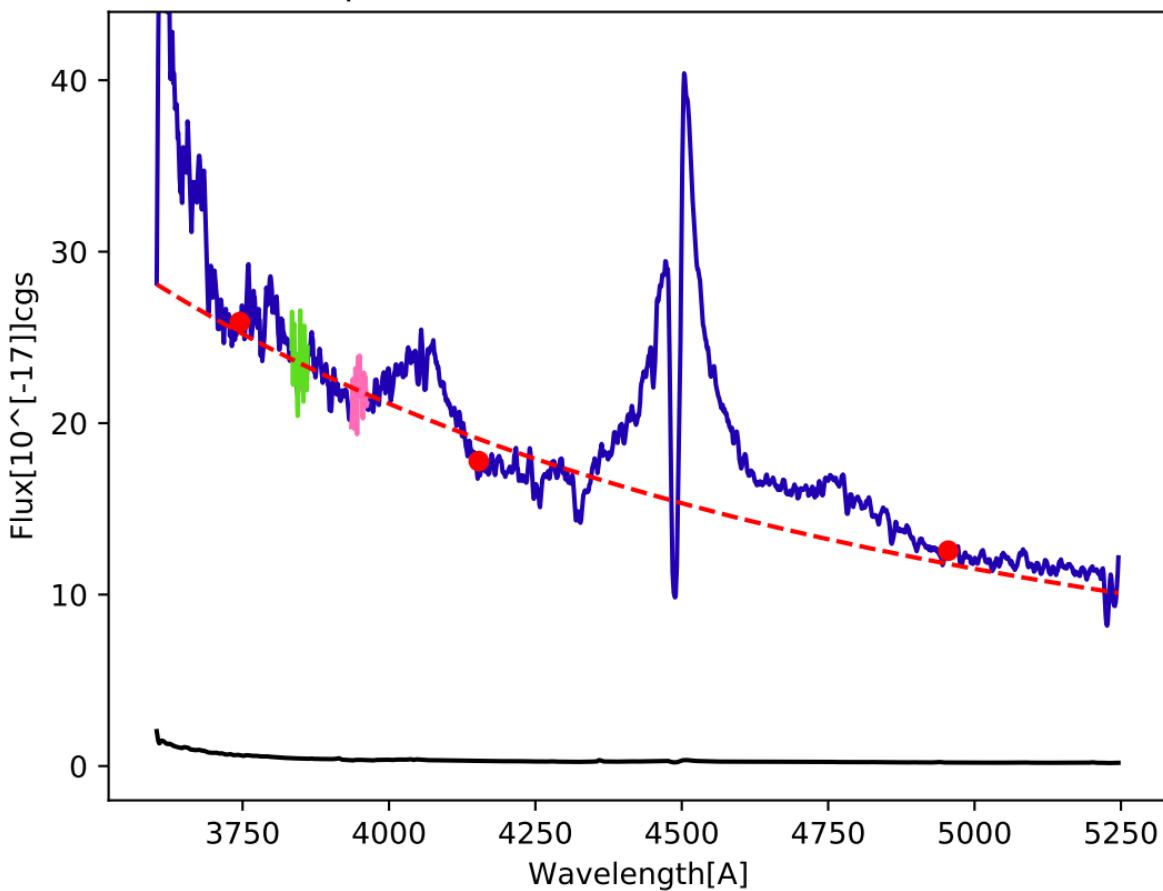
spec-6048-56072-0860-dered.dr16



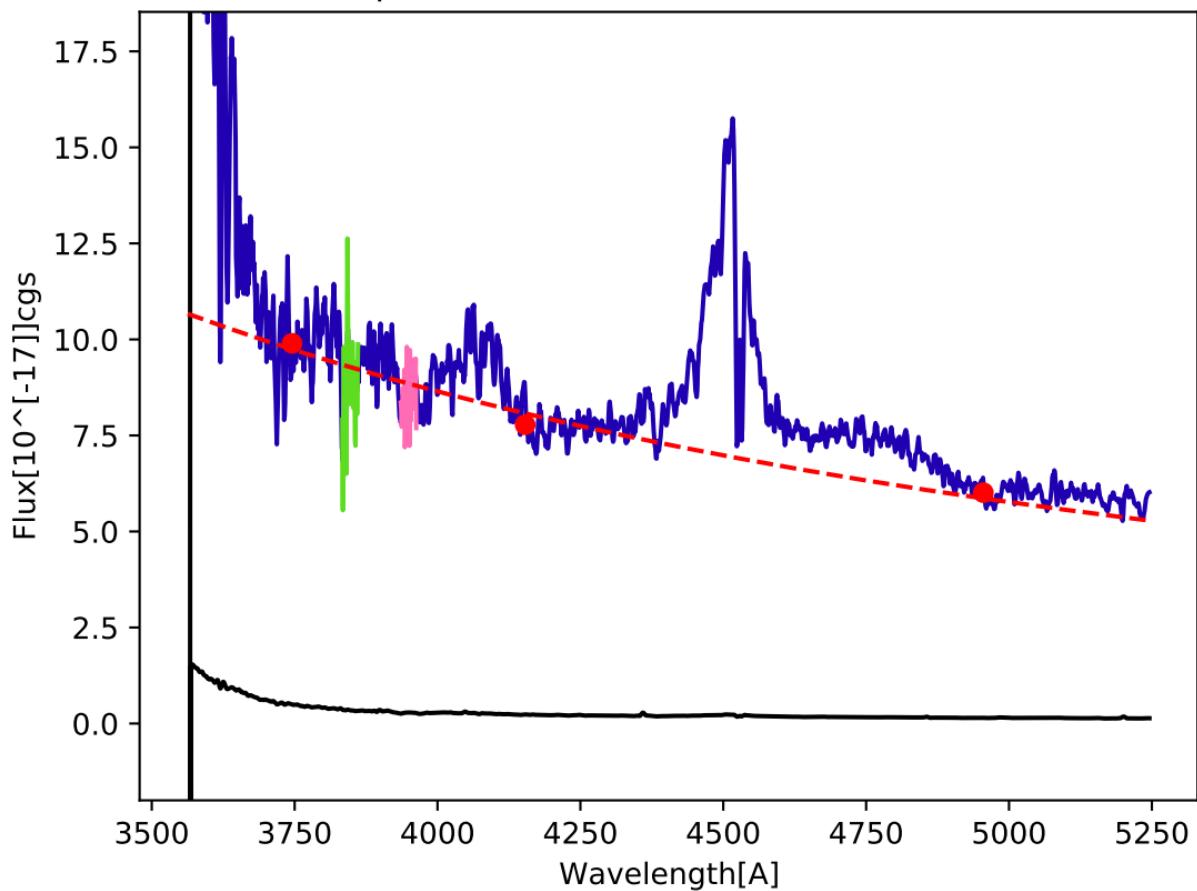
$z=1.915$ snr=10.86385 snr_mean_in_ehvo=59.36953
spec-6369-56217-0778-dered.dr16



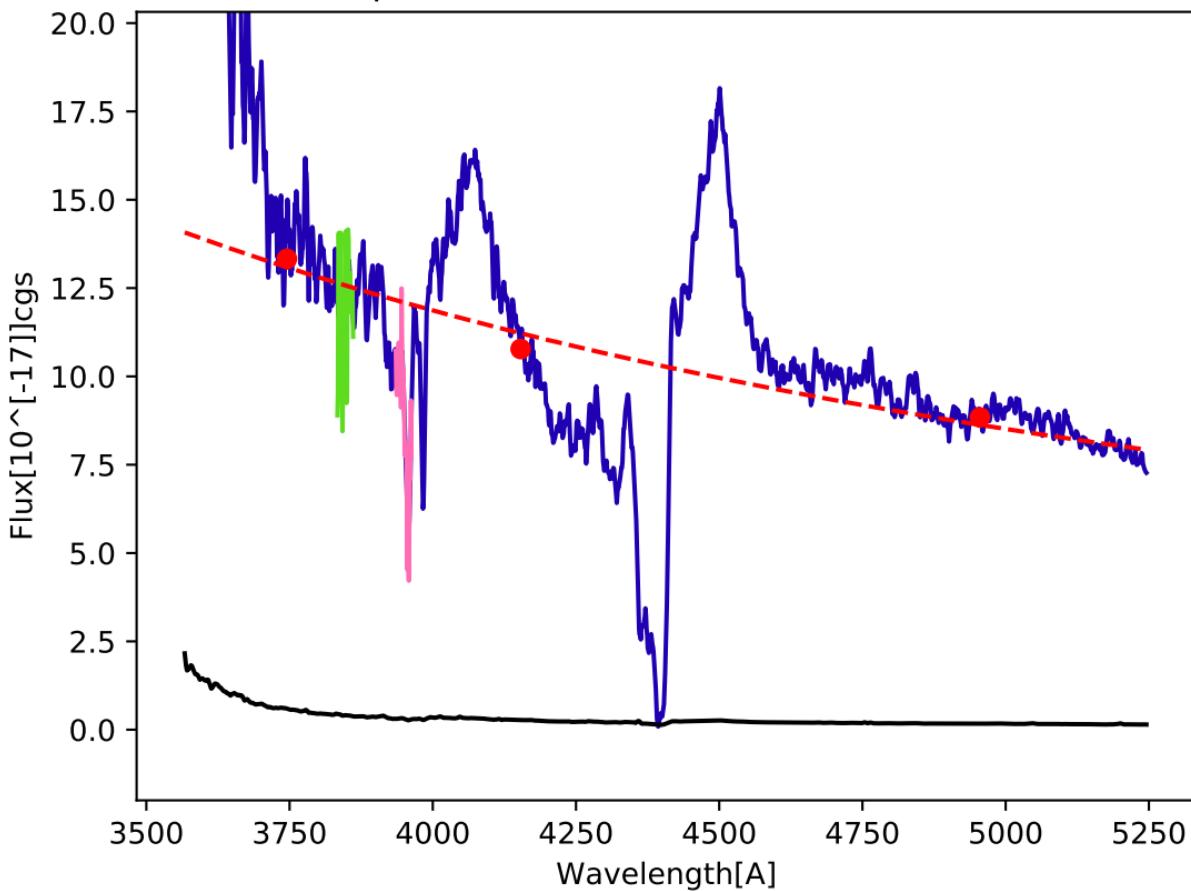
spec-6660-56370-0736-dered.dr16



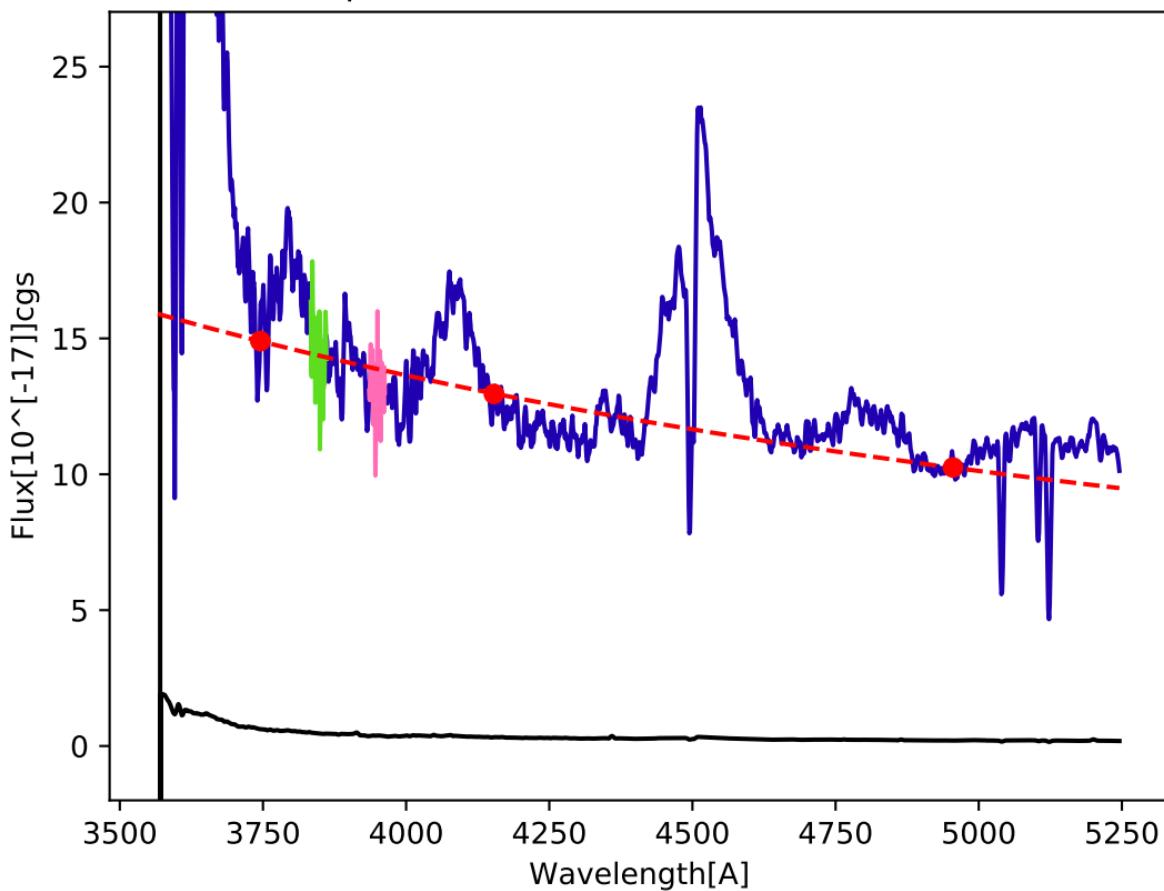
spec-6661-56366-0222-dered.dr16



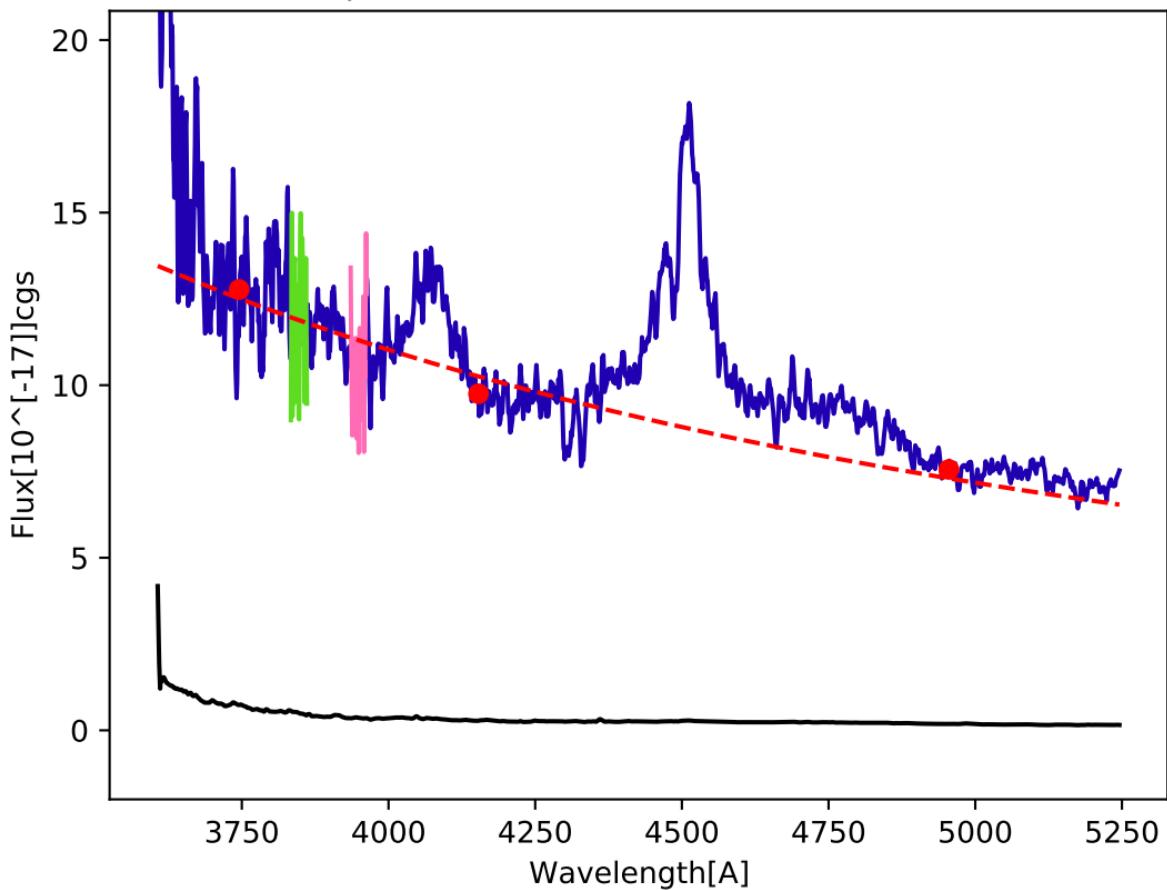
spec-6685-56412-0378-dered.dr16



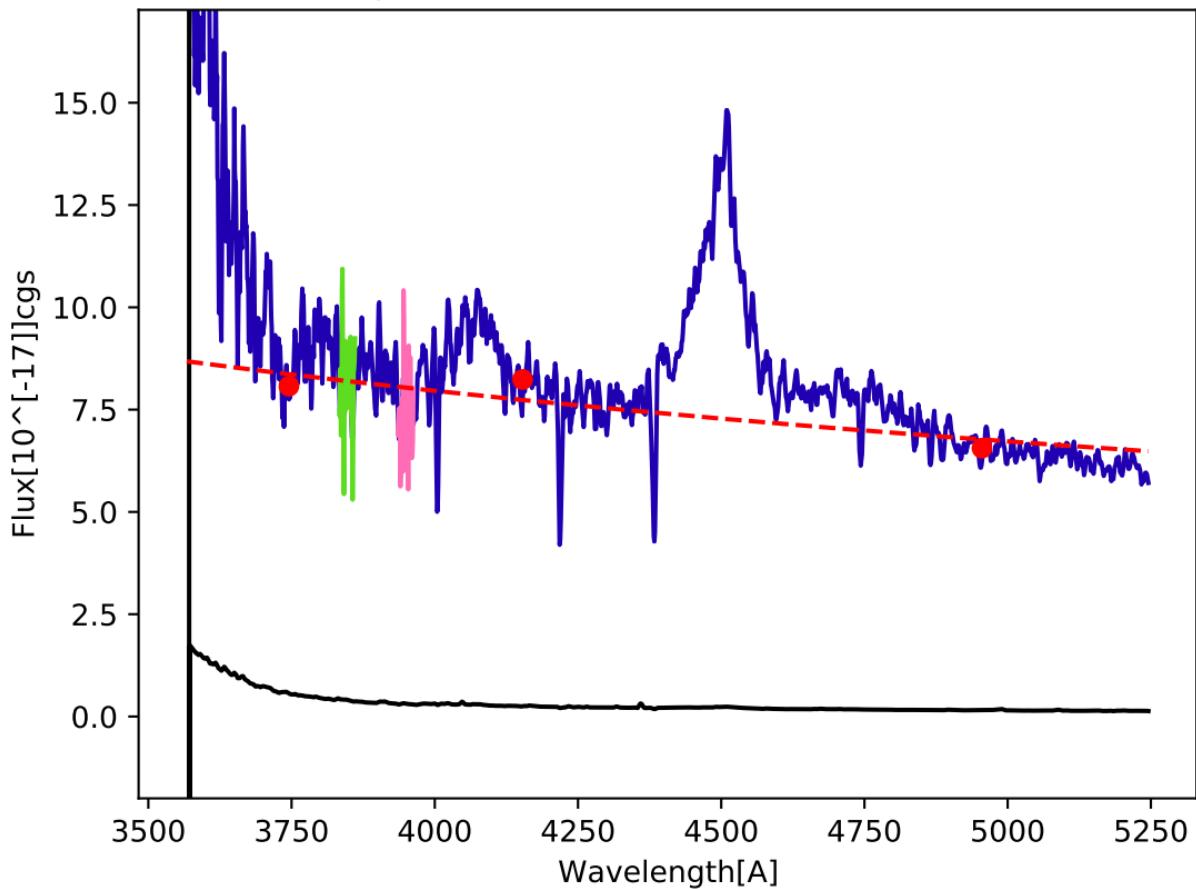
spec-6690-56416-0385-dered.dr16



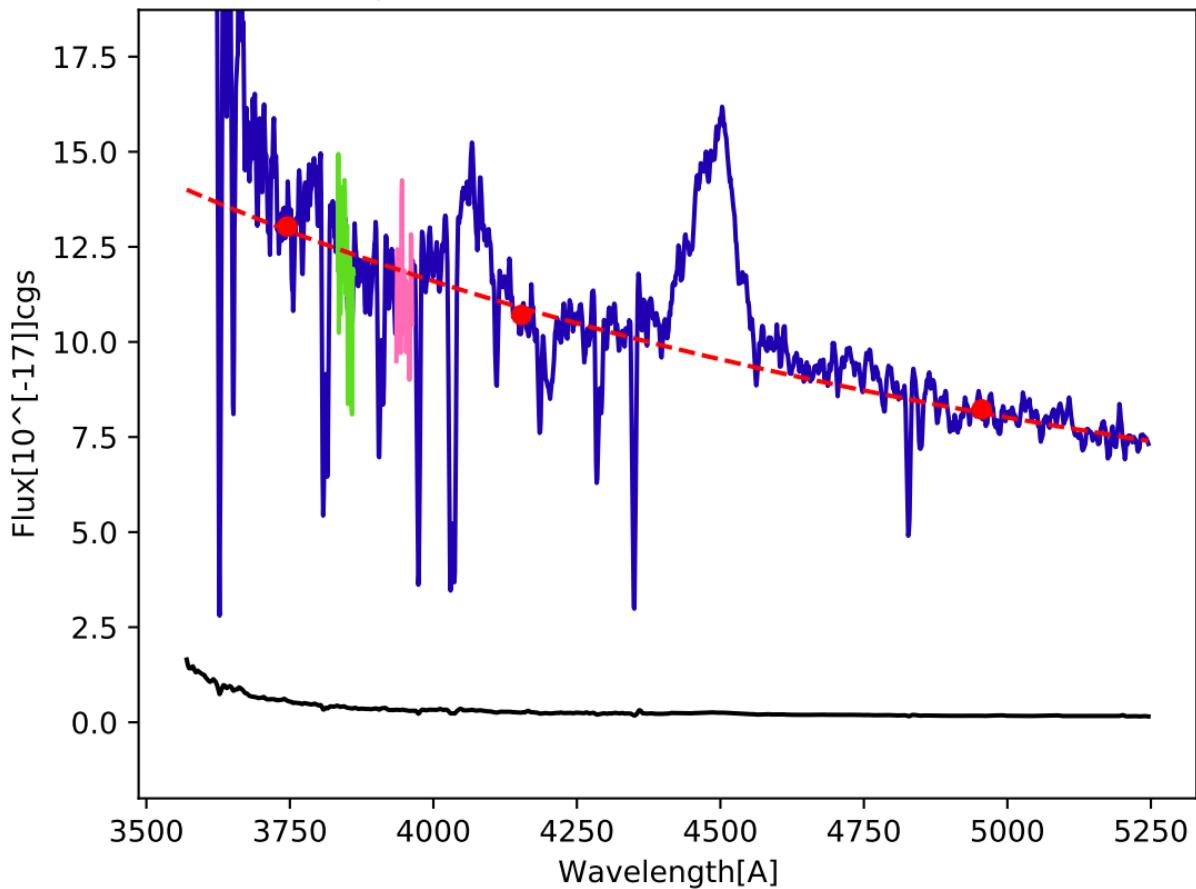
spec-6703-56636-0507-dered.dr16



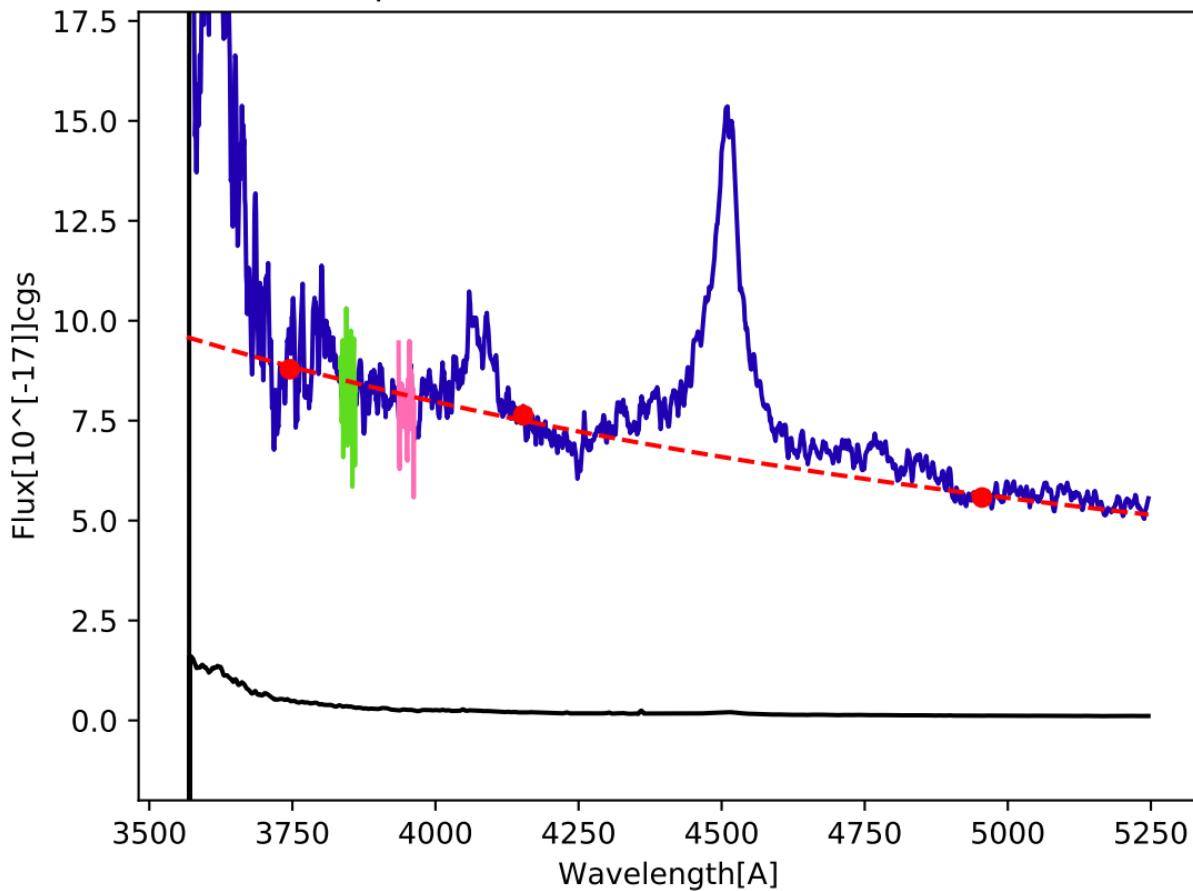
spec-6745-56425-0434-dered.dr16



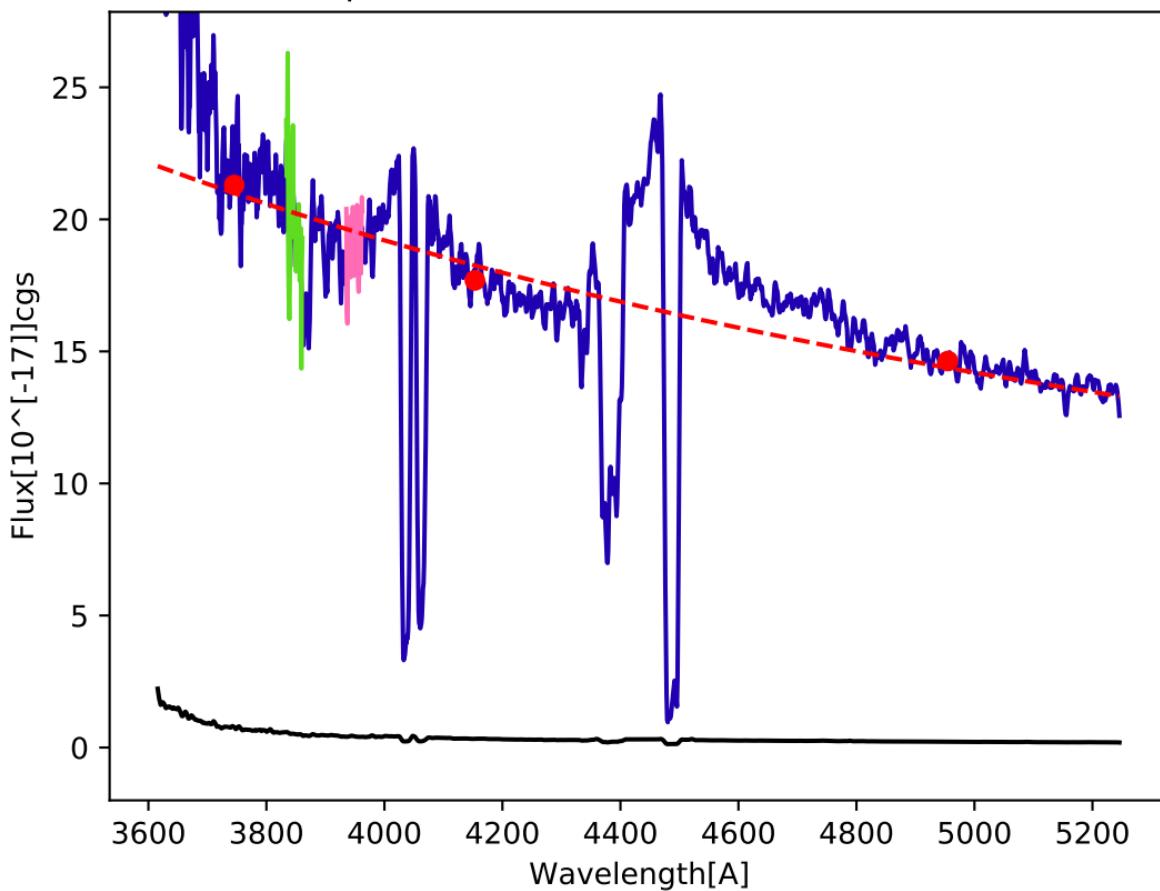
spec-6970-56444-0172-dered.dr16



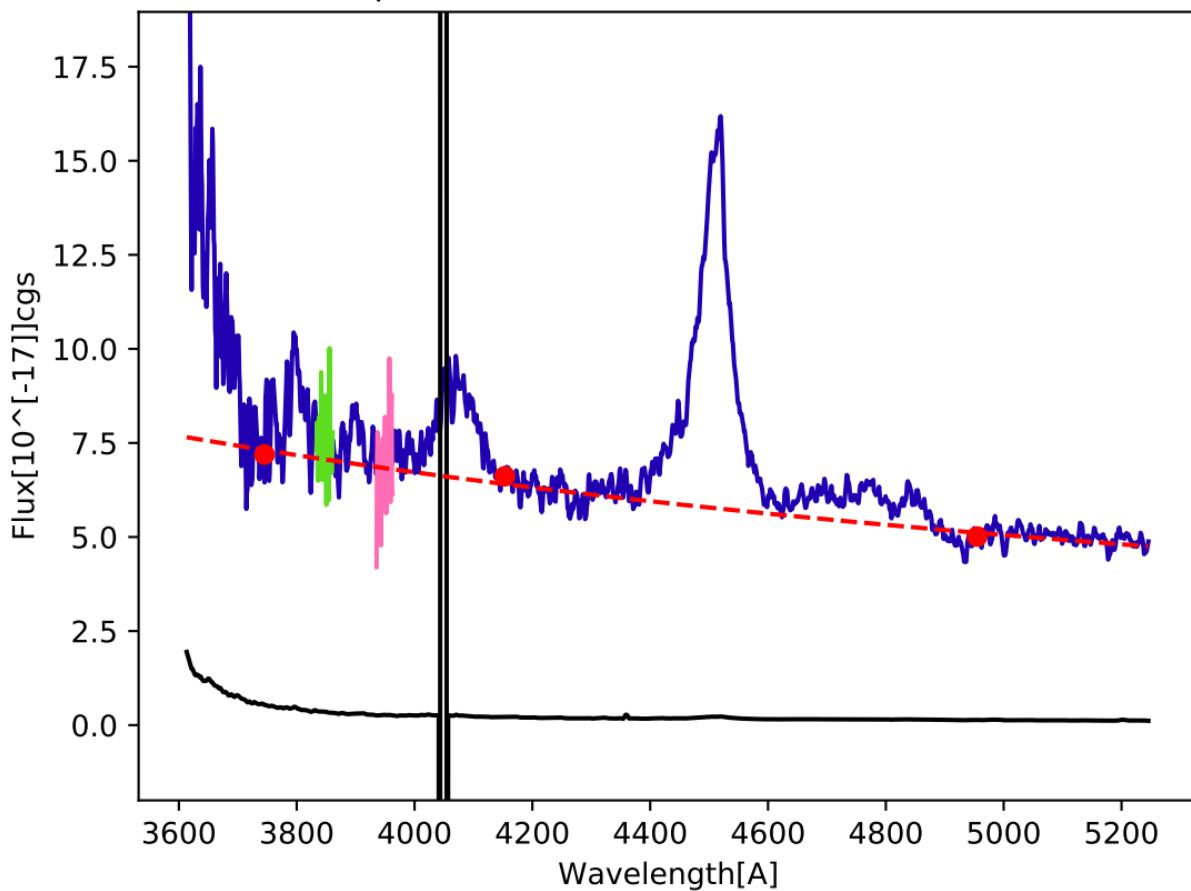
spec-7236-56605-0334-dered.dr16



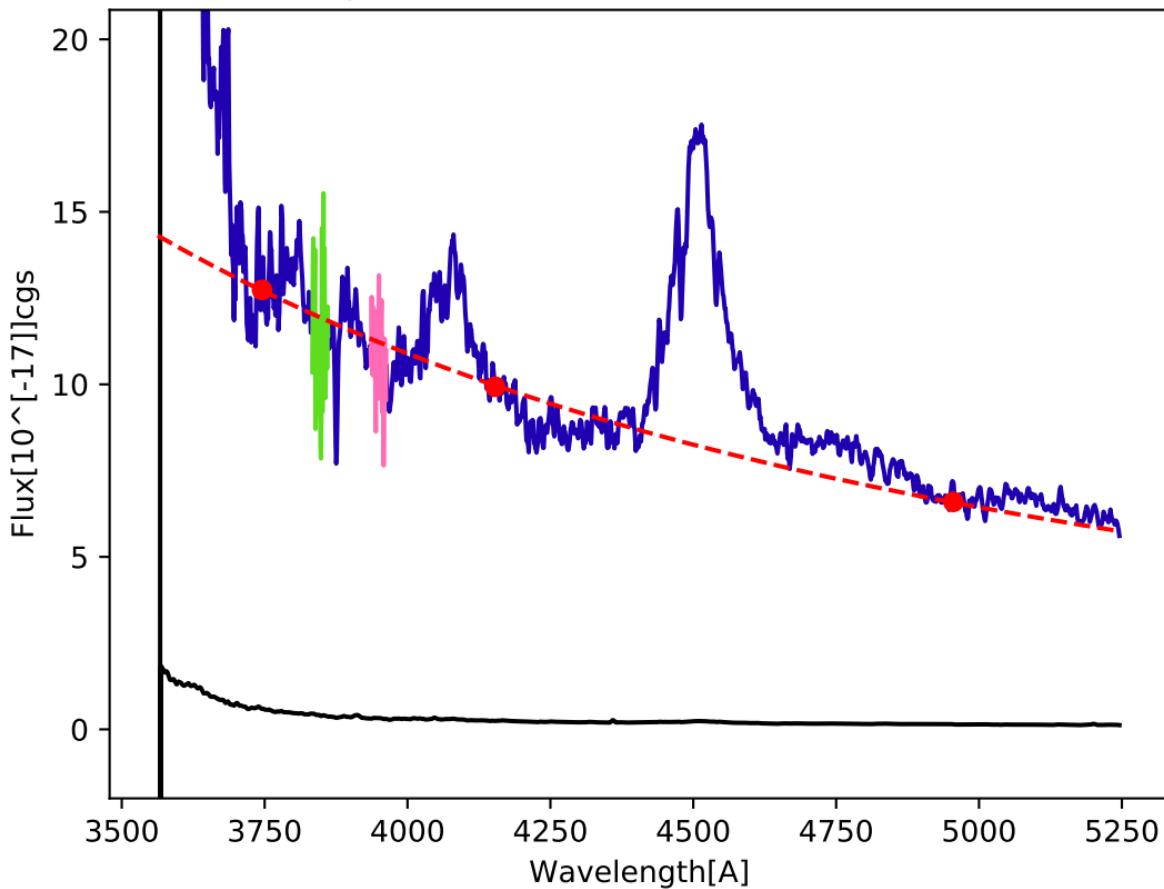
spec-8506-57893-0528-dered.dr16



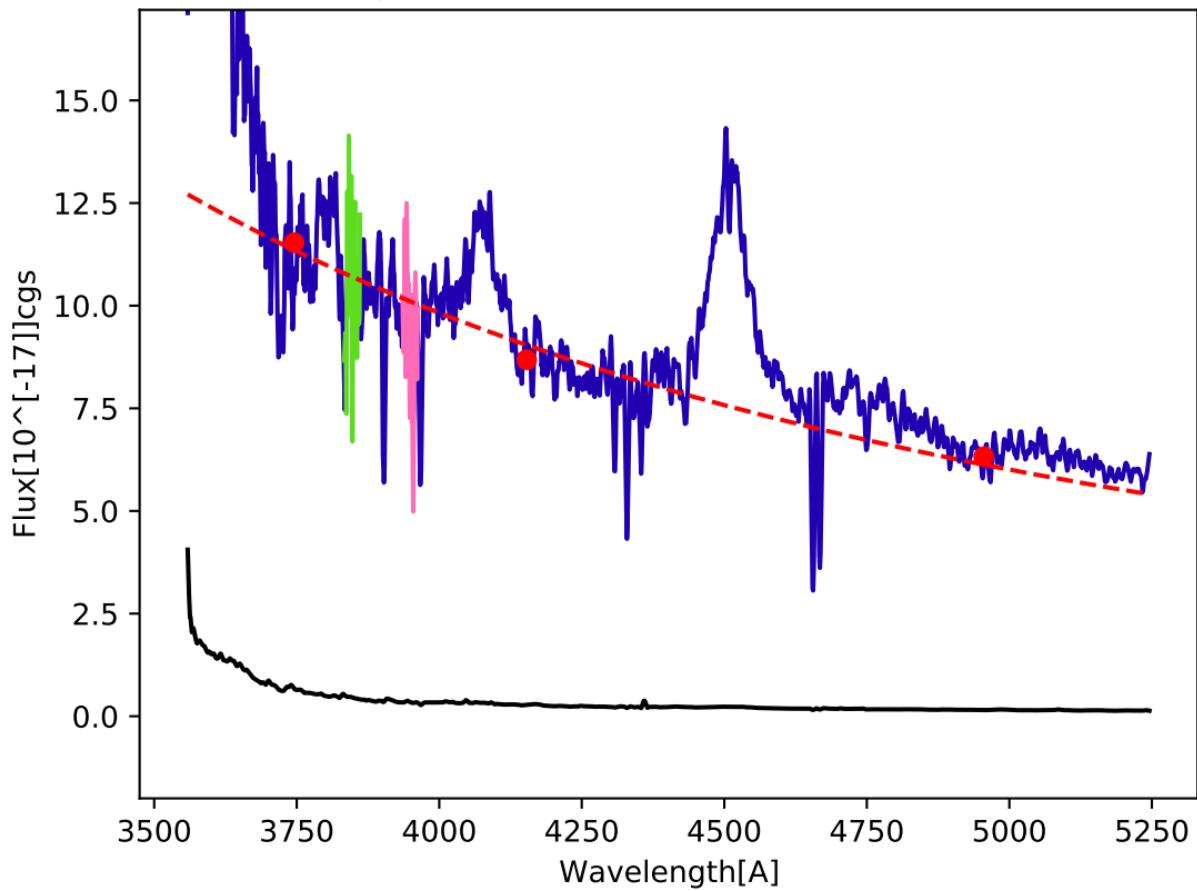
spec-8830-57447-0885-dered.dr16



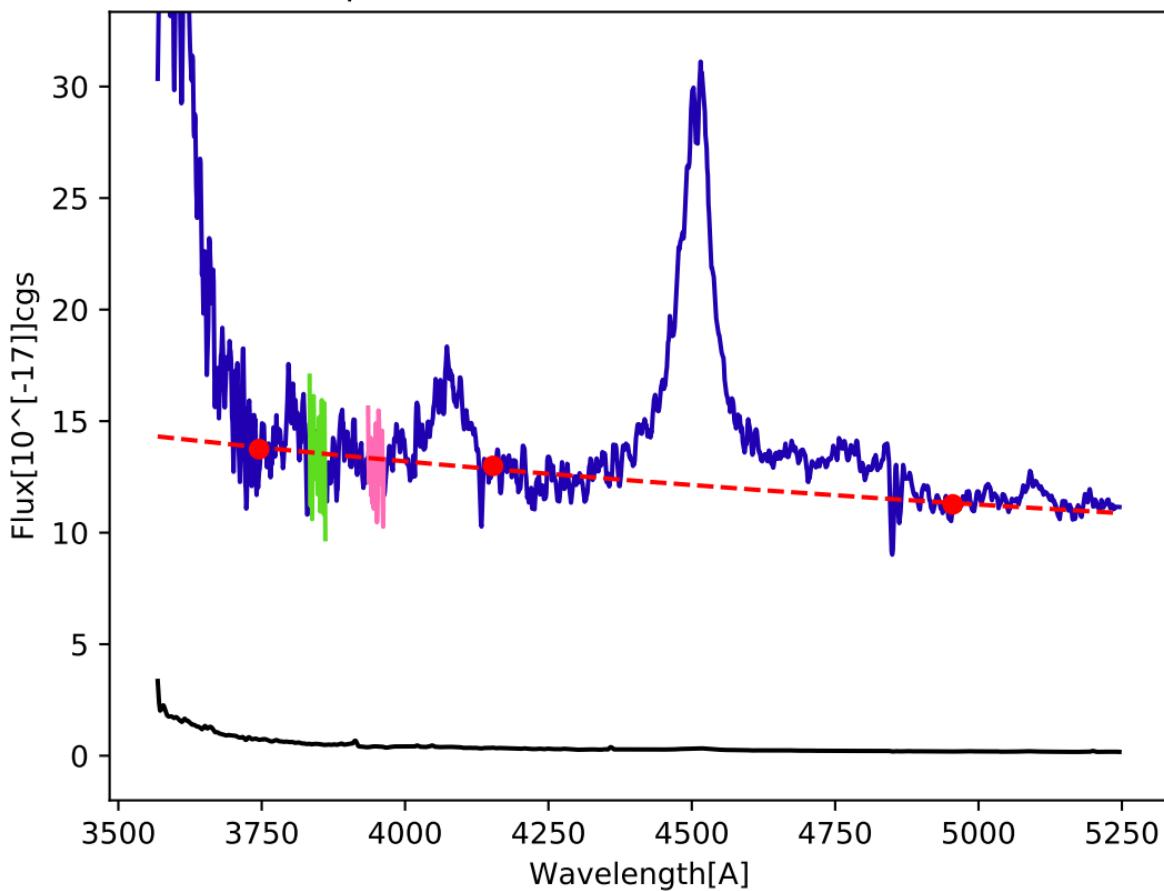
spec-7576-56948-0202-dered.dr16



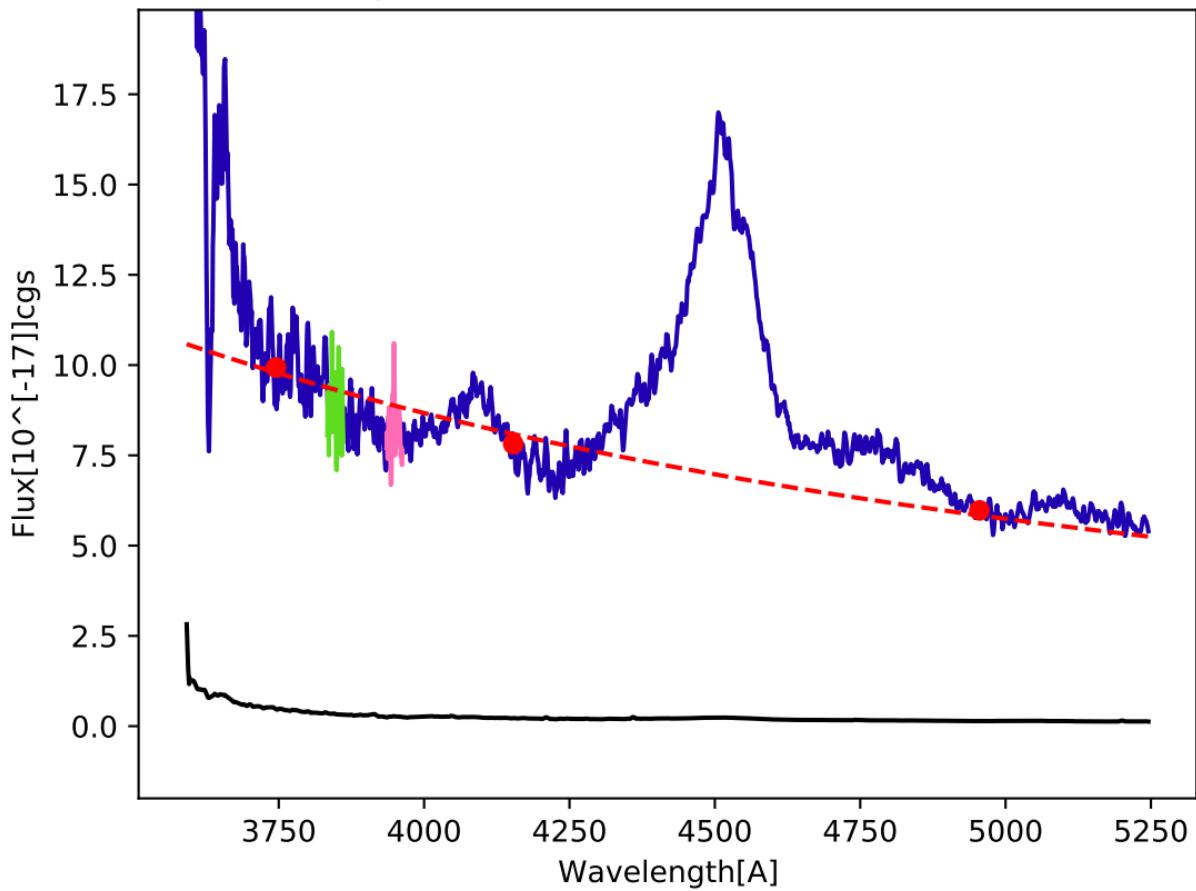
spec-7622-56987-0104-dered.dr16



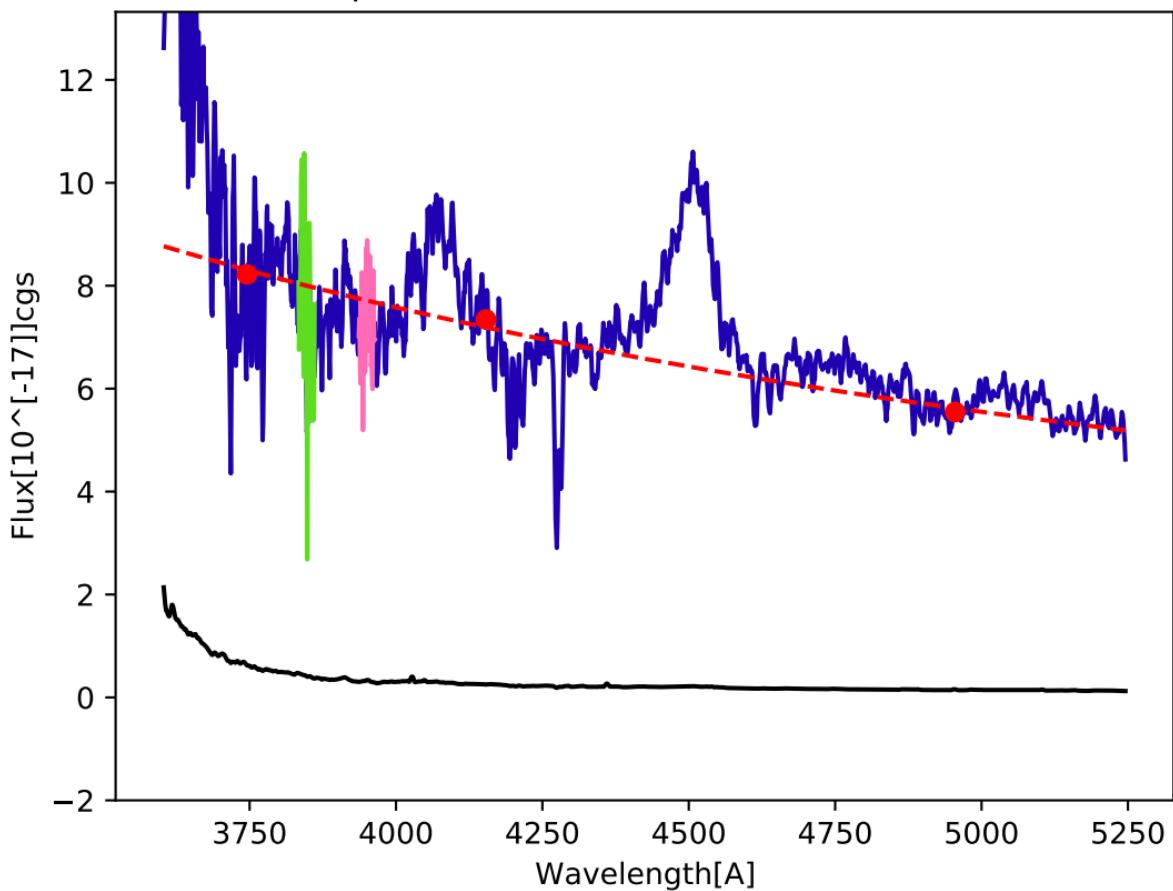
spec-7685-57062-0486-dered.dr16



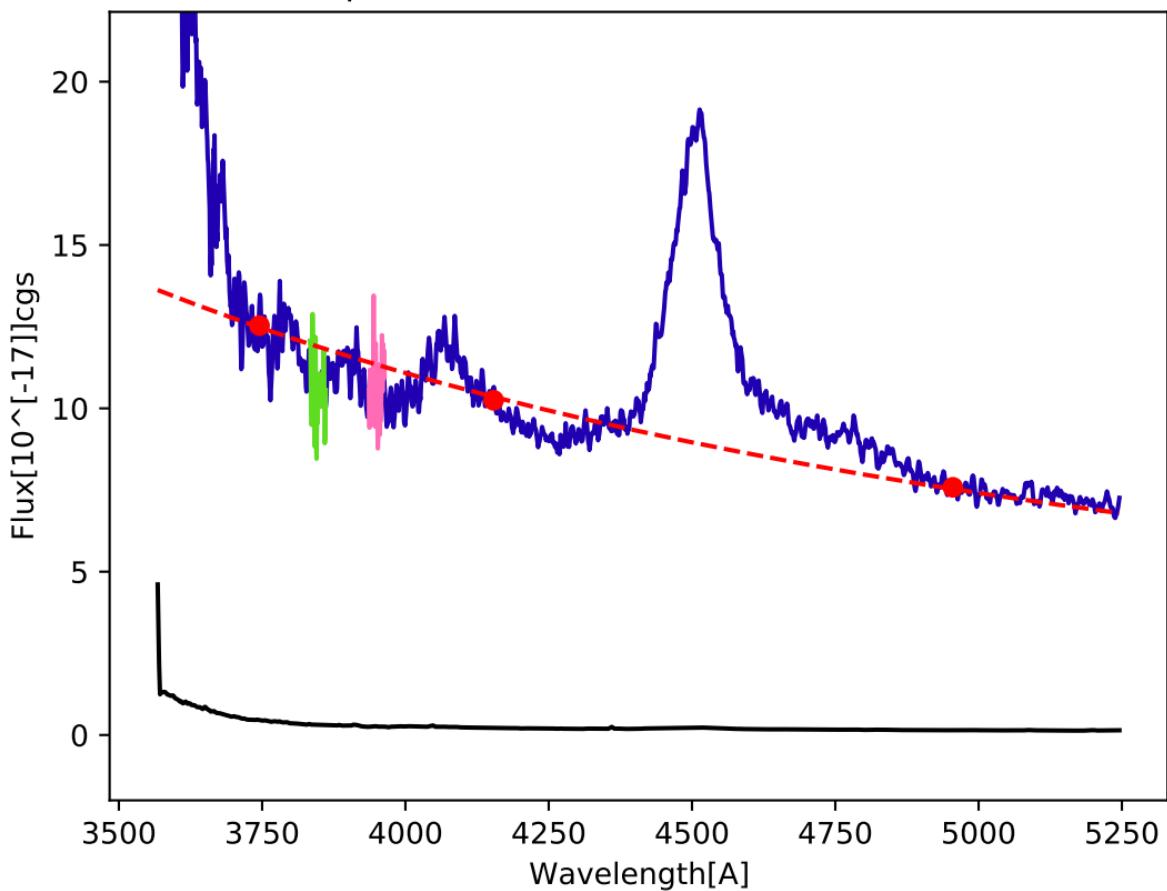
spec-7717-58100-0677-dered.dr16



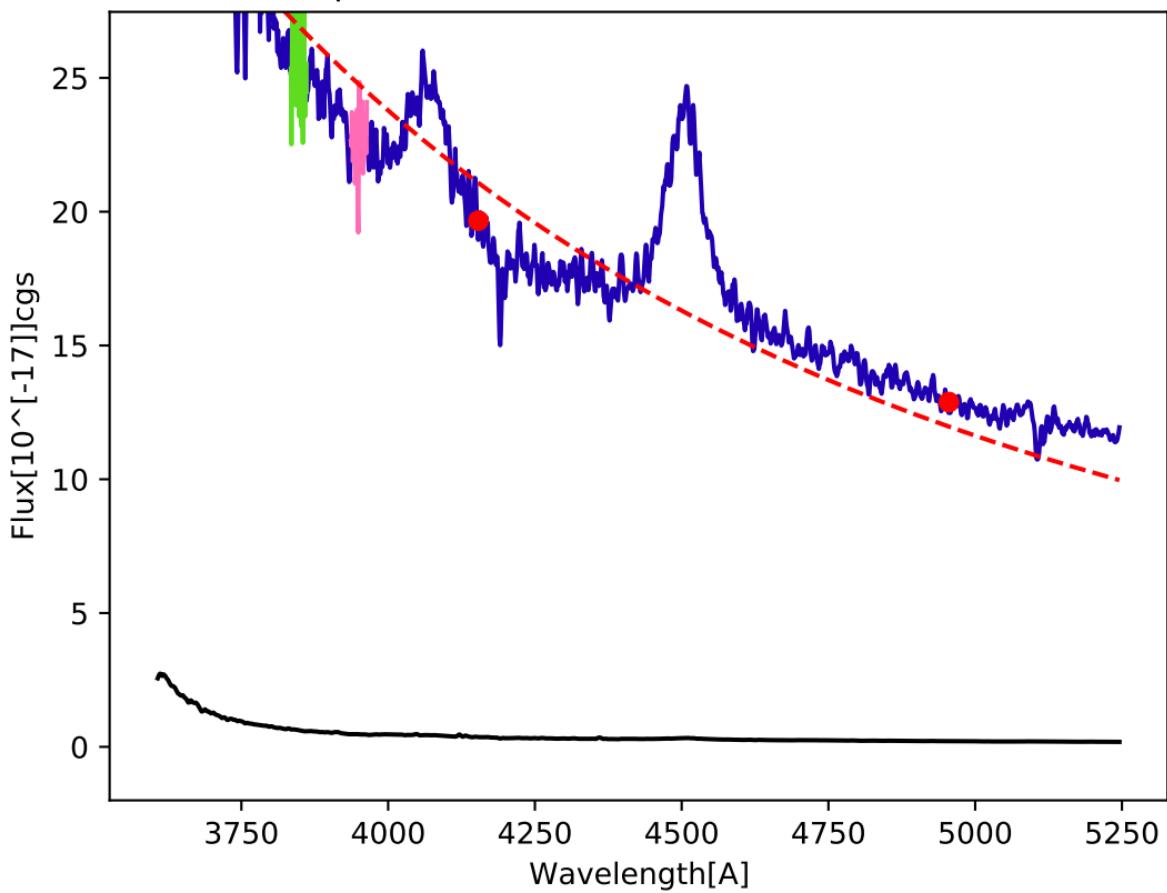
spec-7710-58284-0752-dered.dr16



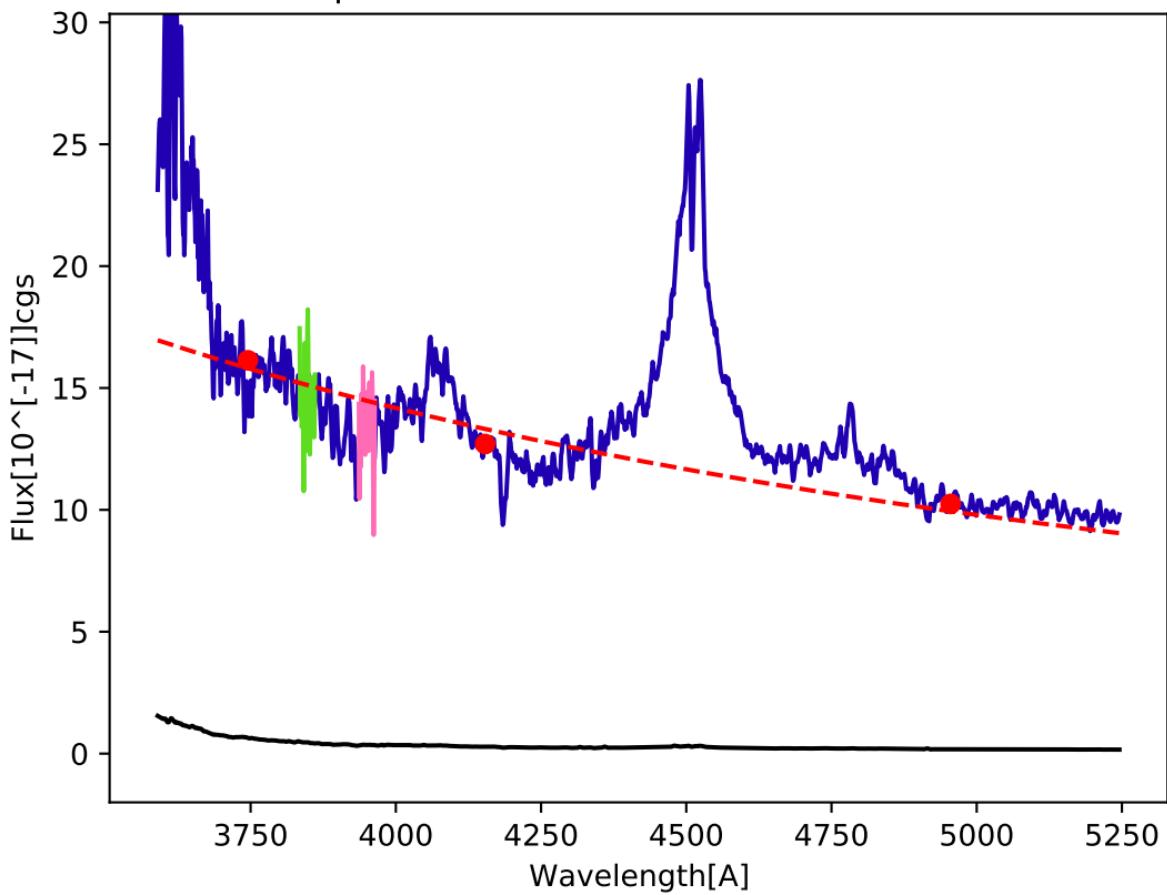
spec-8729-57399-0420-dered.dr16



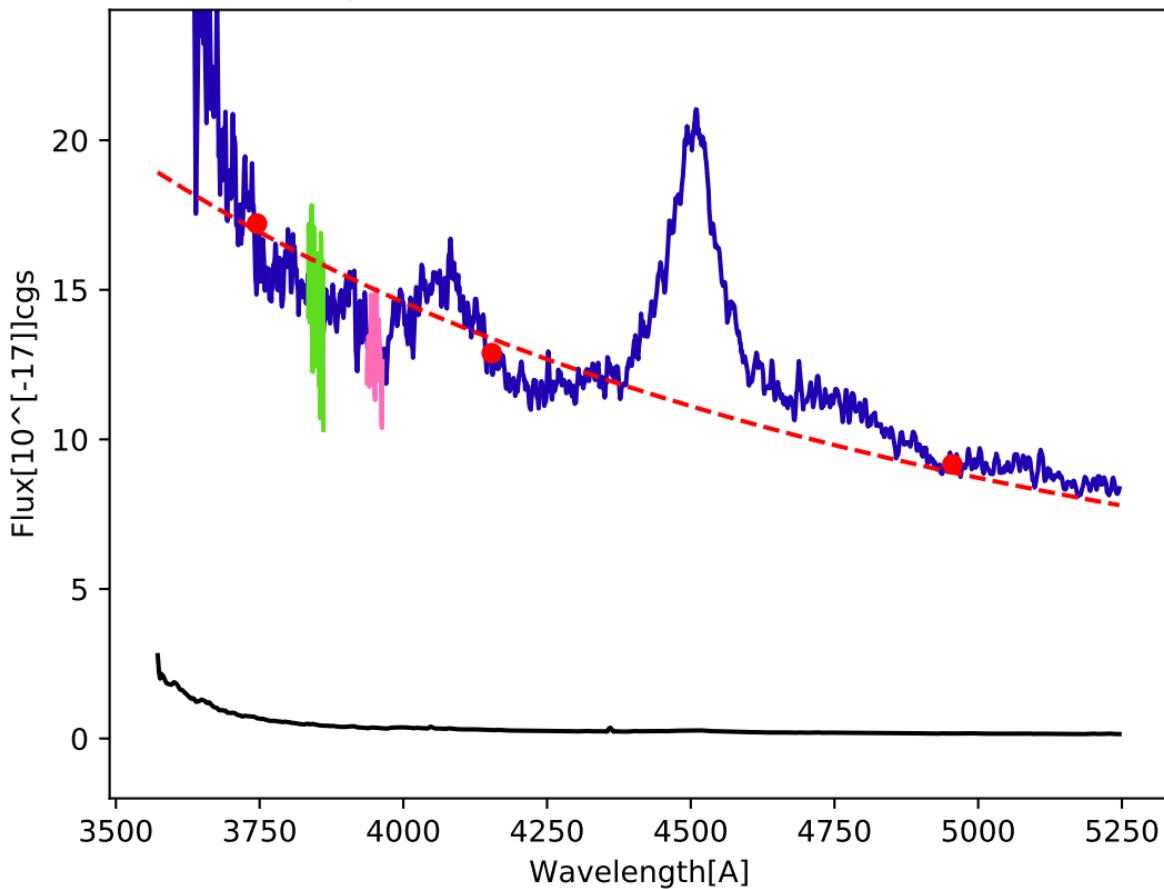
spec-10723-58287-0019-dered.dr16



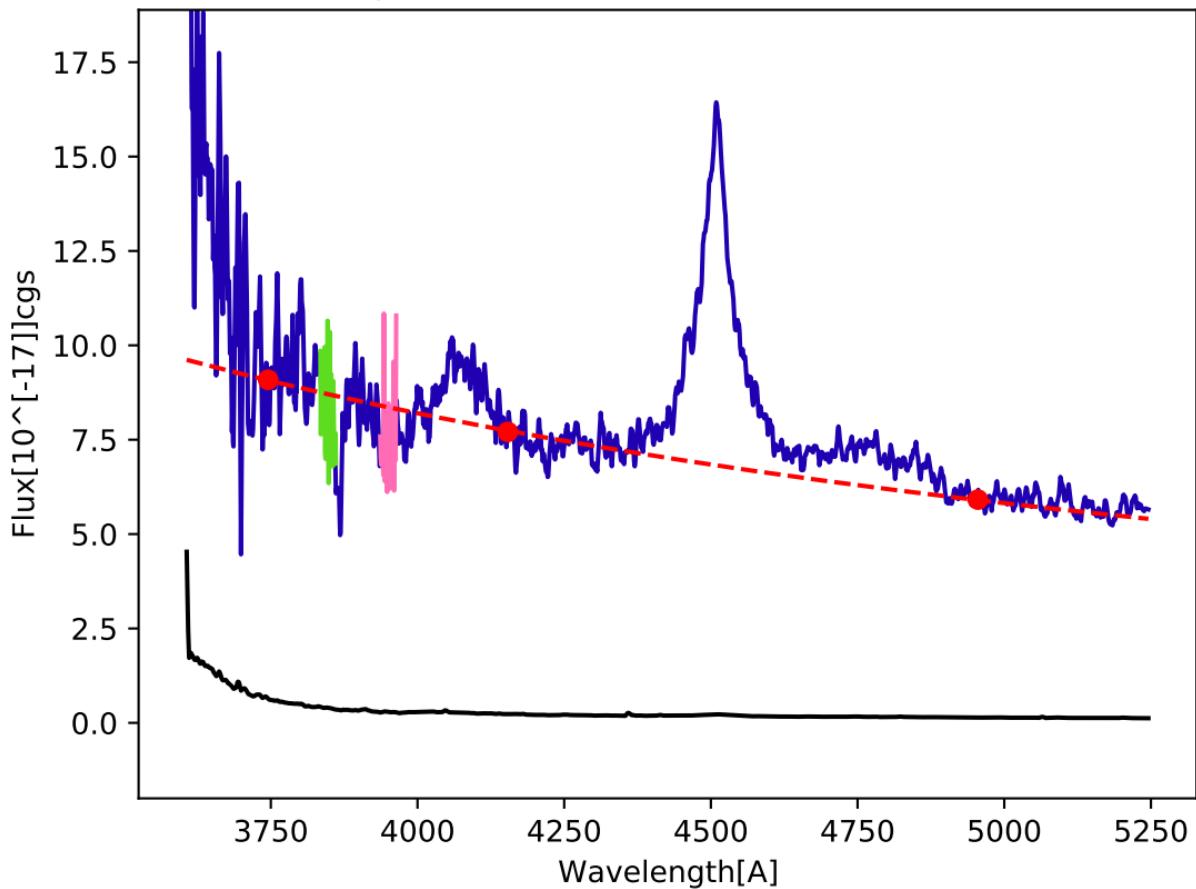
spec-11296-58425-0466-dered.dr16



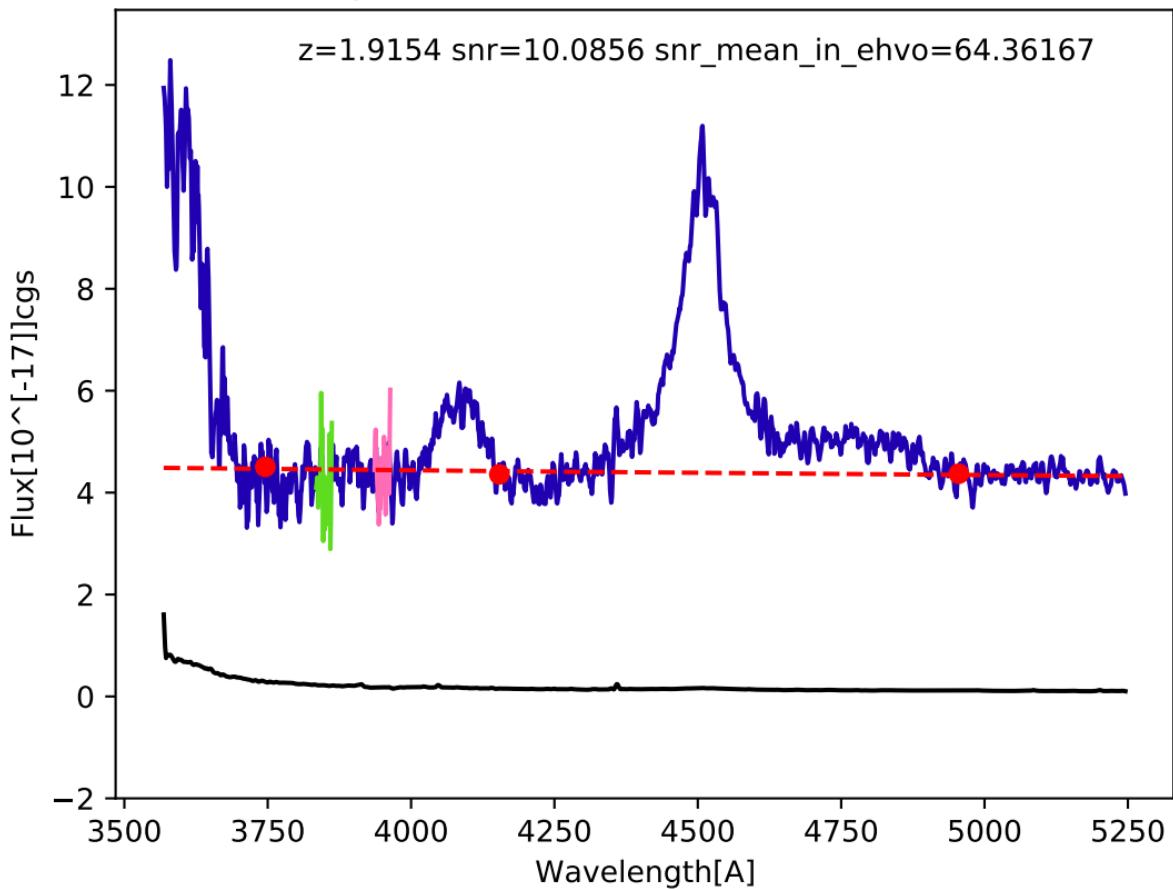
spec-8190-57448-0250-dered.dr16



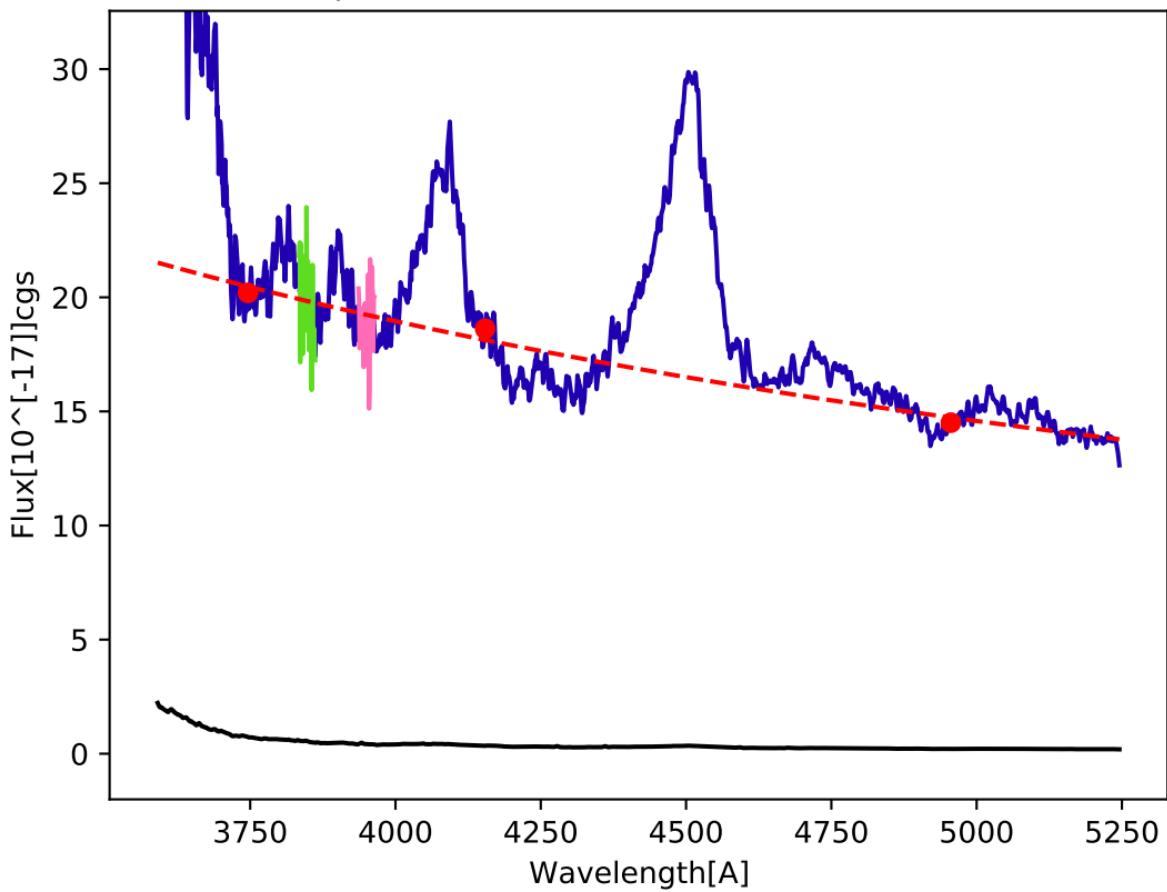
spec-8729-57399-0670-dered.dr16



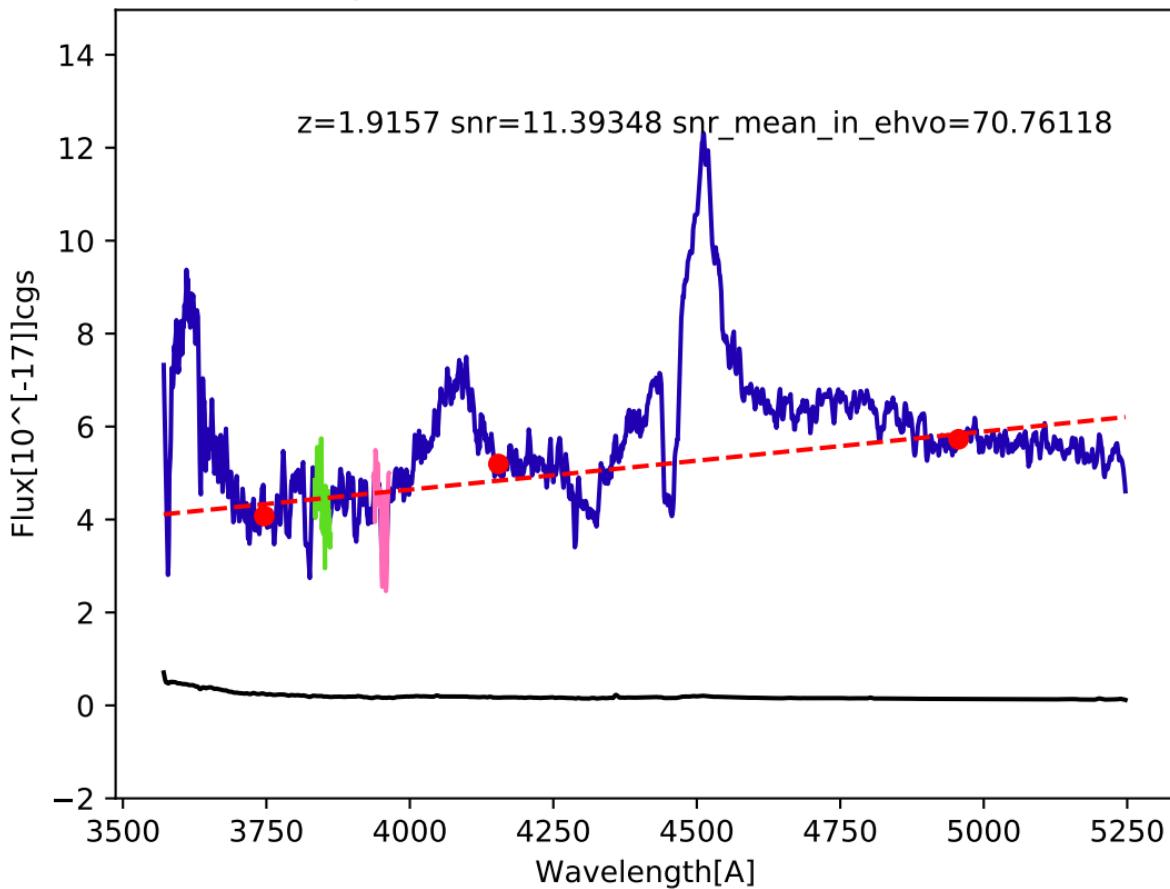
spec-8732-57418-0032-dered.dr16



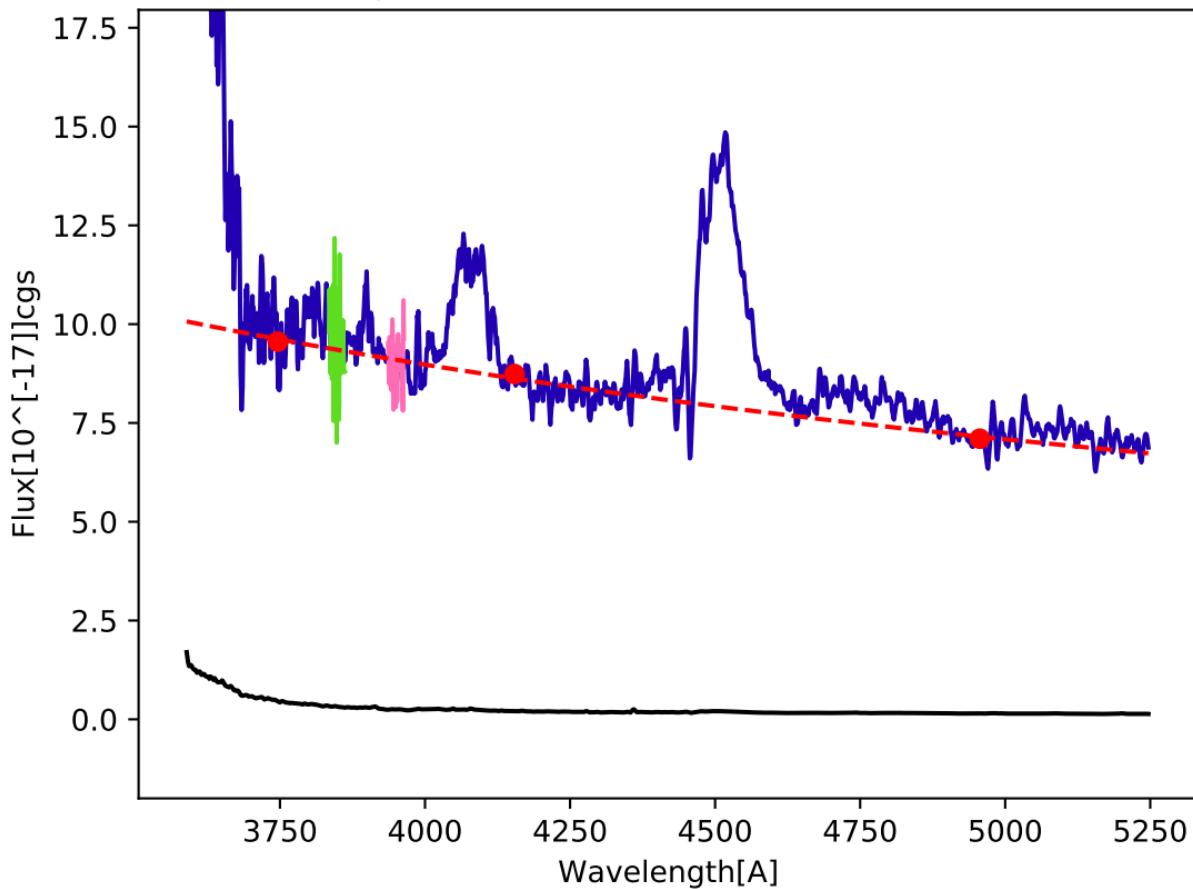
spec-11046-58398-0643-dered.dr16



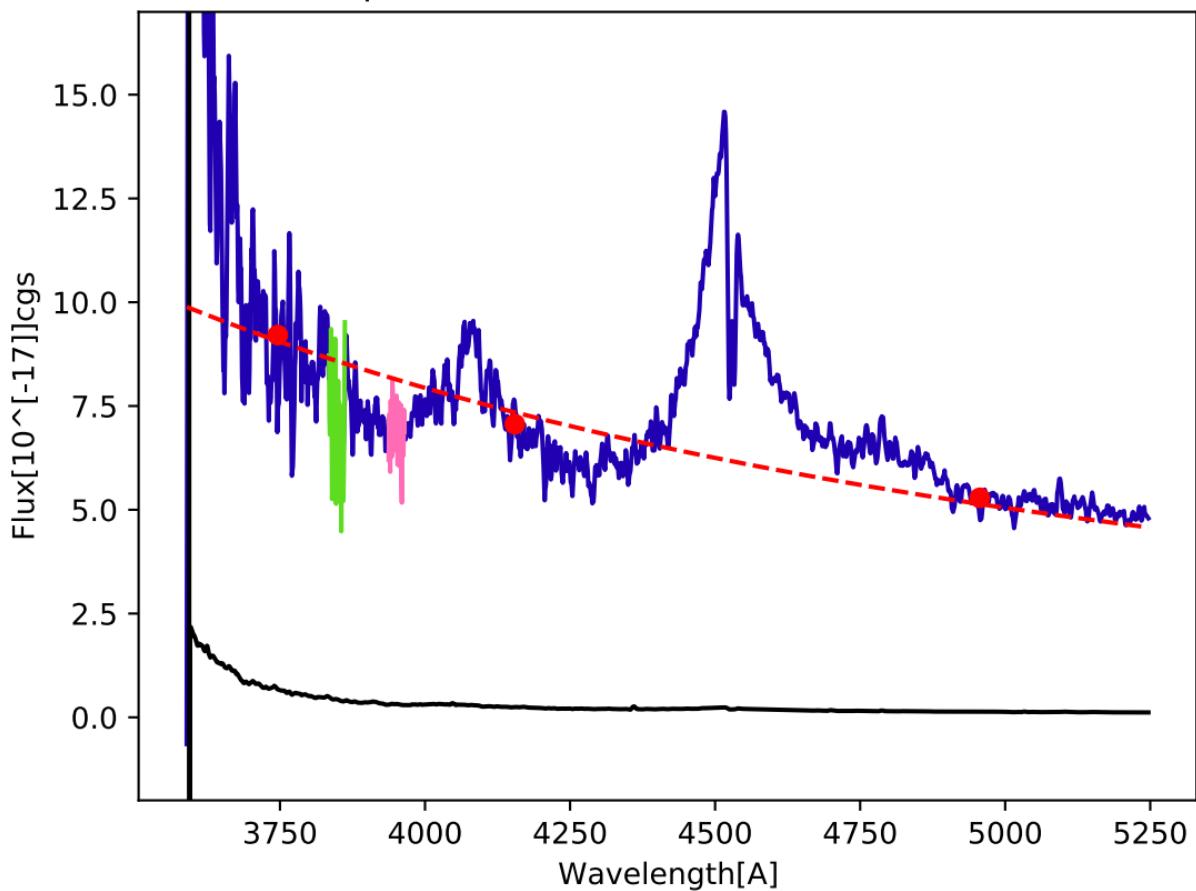
spec-9355-57814-0118-dered.dr16



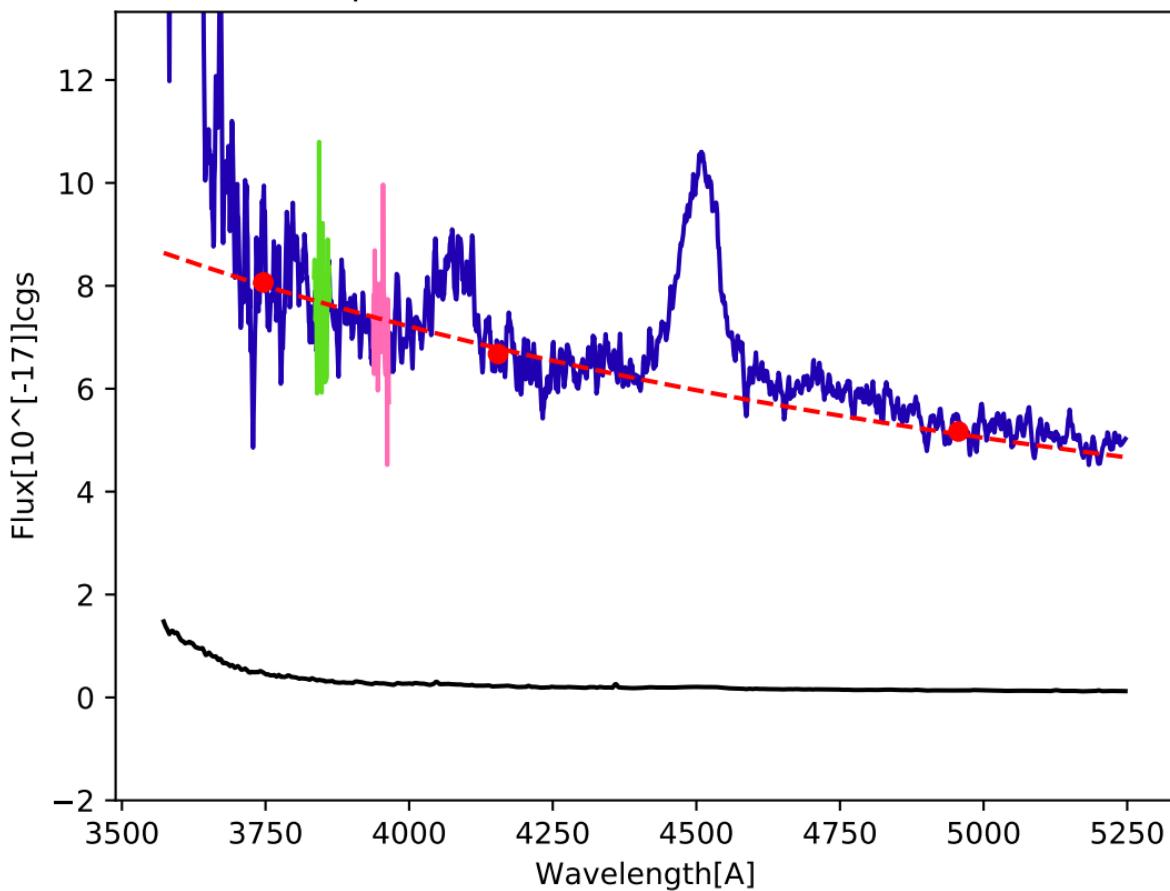
spec-8755-58138-0309-dered.dr16



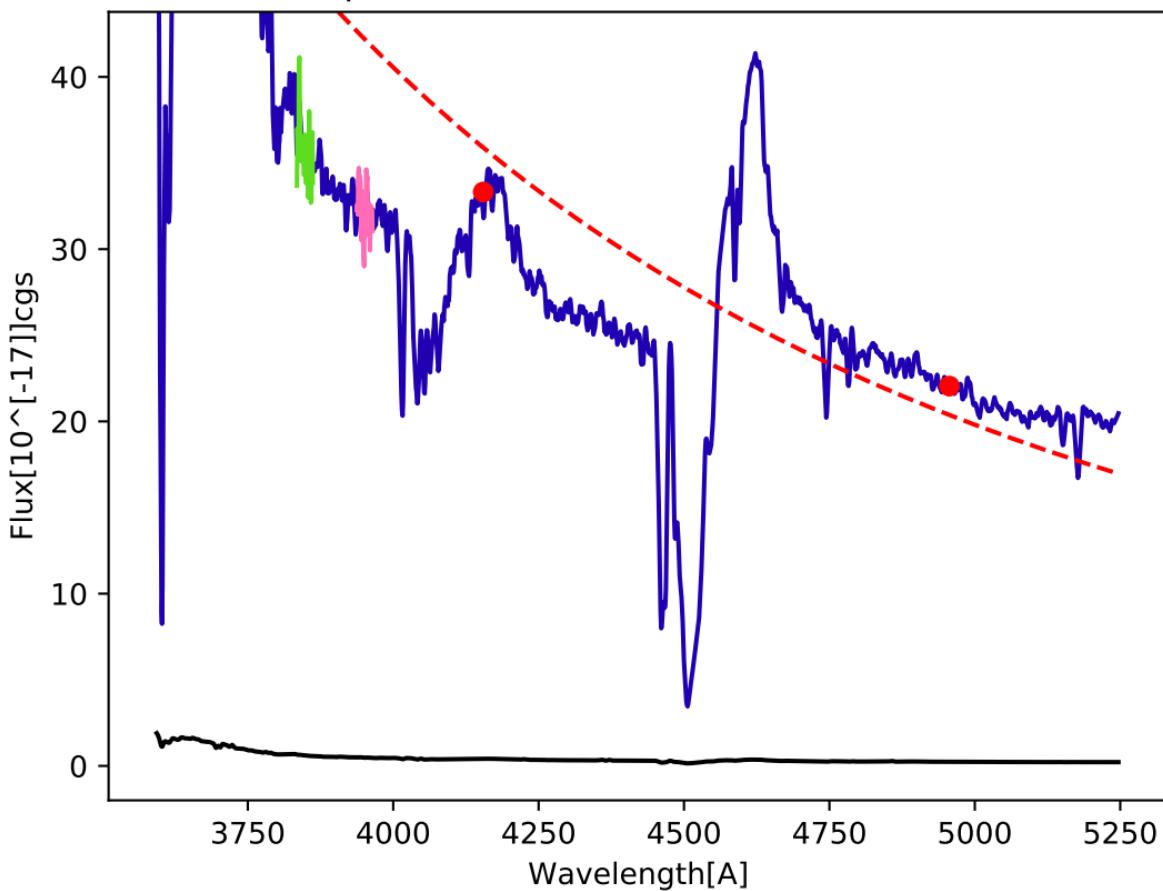
spec-10264-58162-0775-dered.dr16



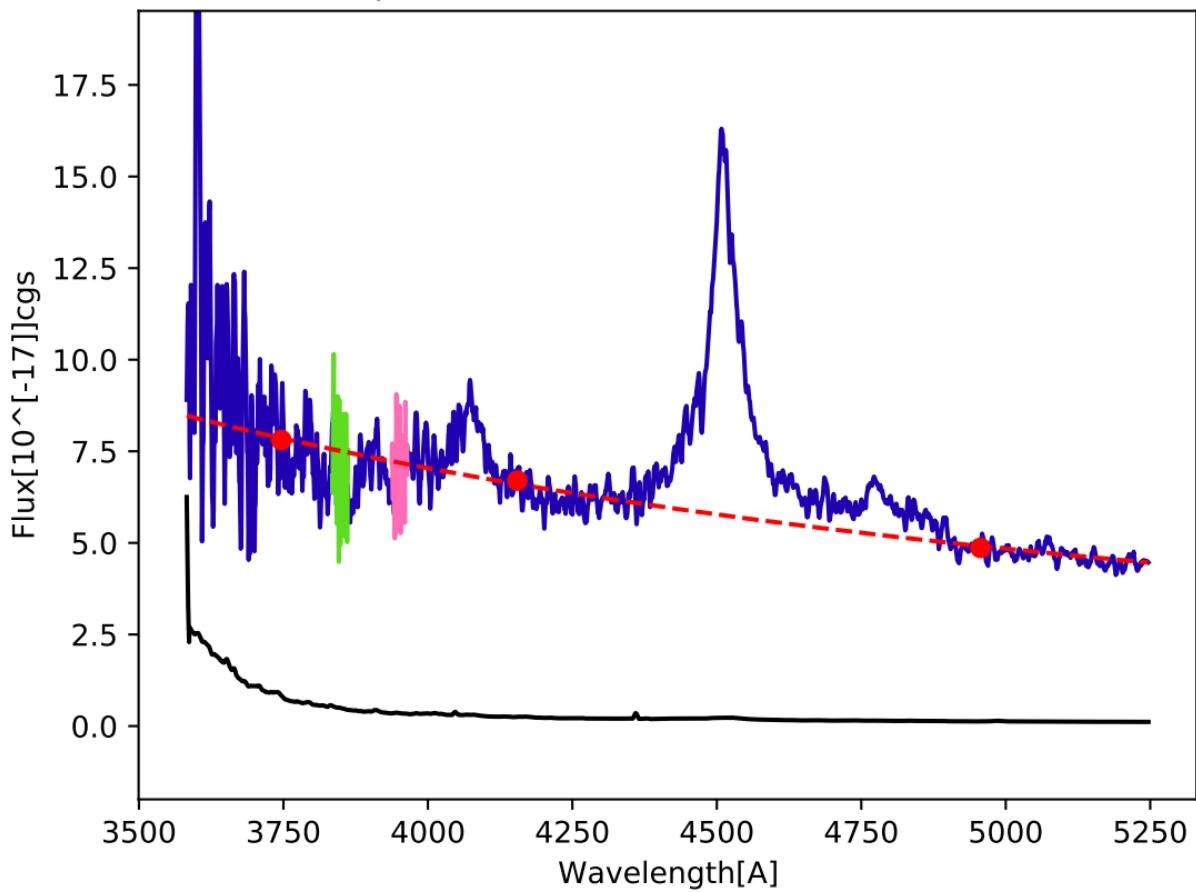
spec-7647-57655-0066-dered.dr16



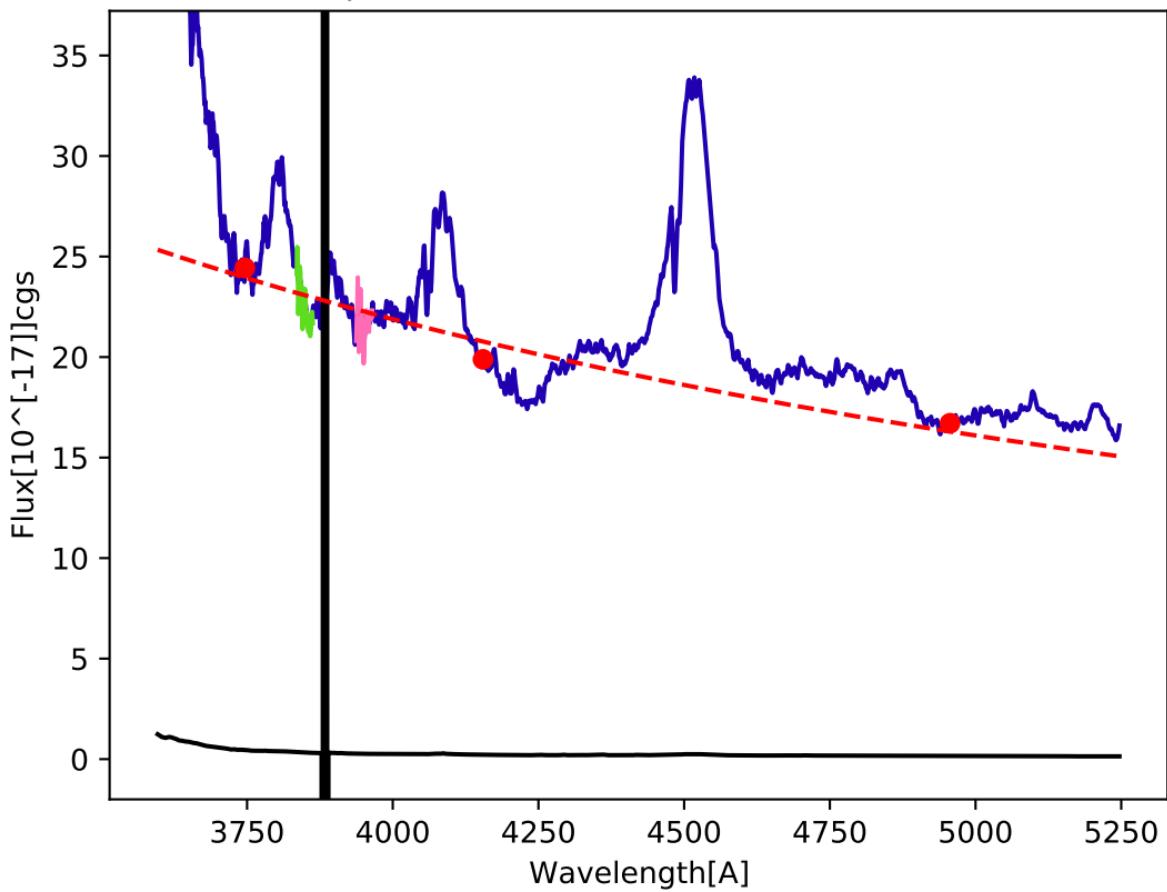
spec-7748-58396-0649-dered.dr16



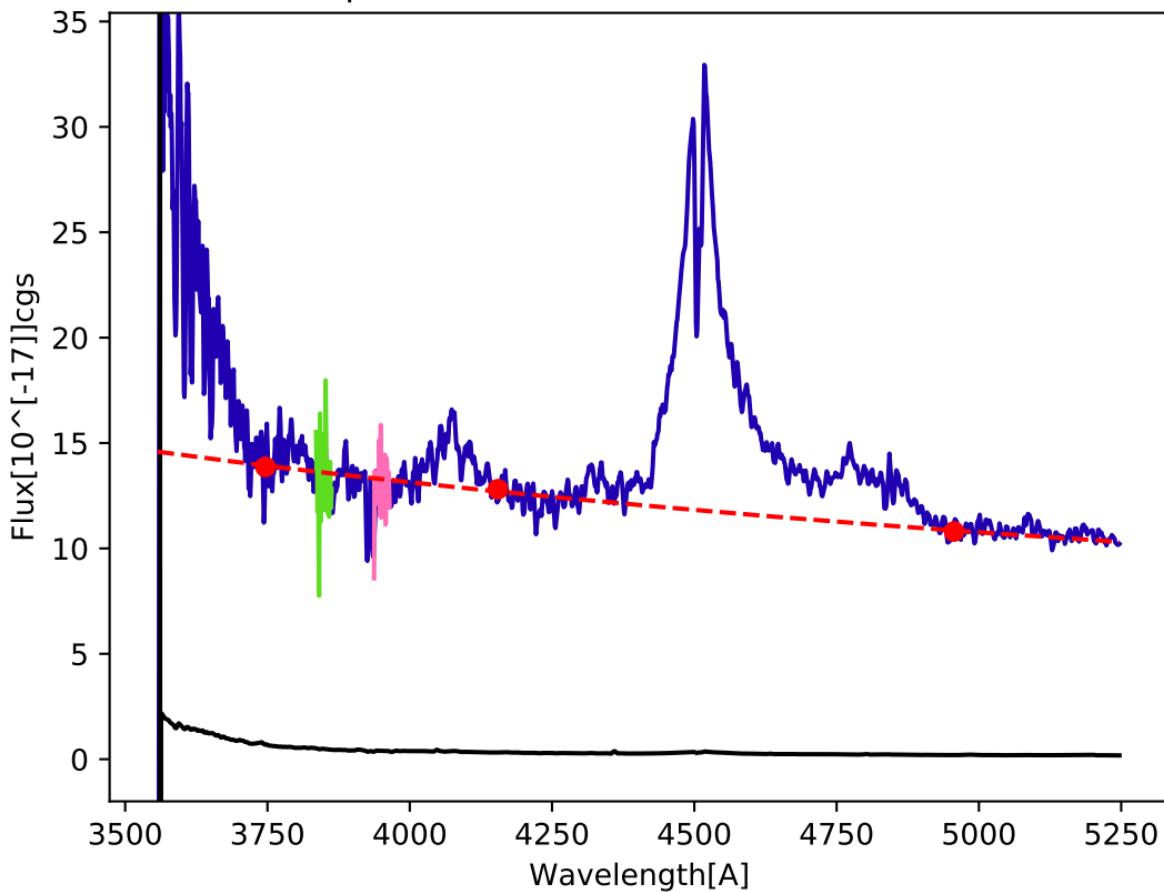
spec-8542-57933-0232-dered.dr16



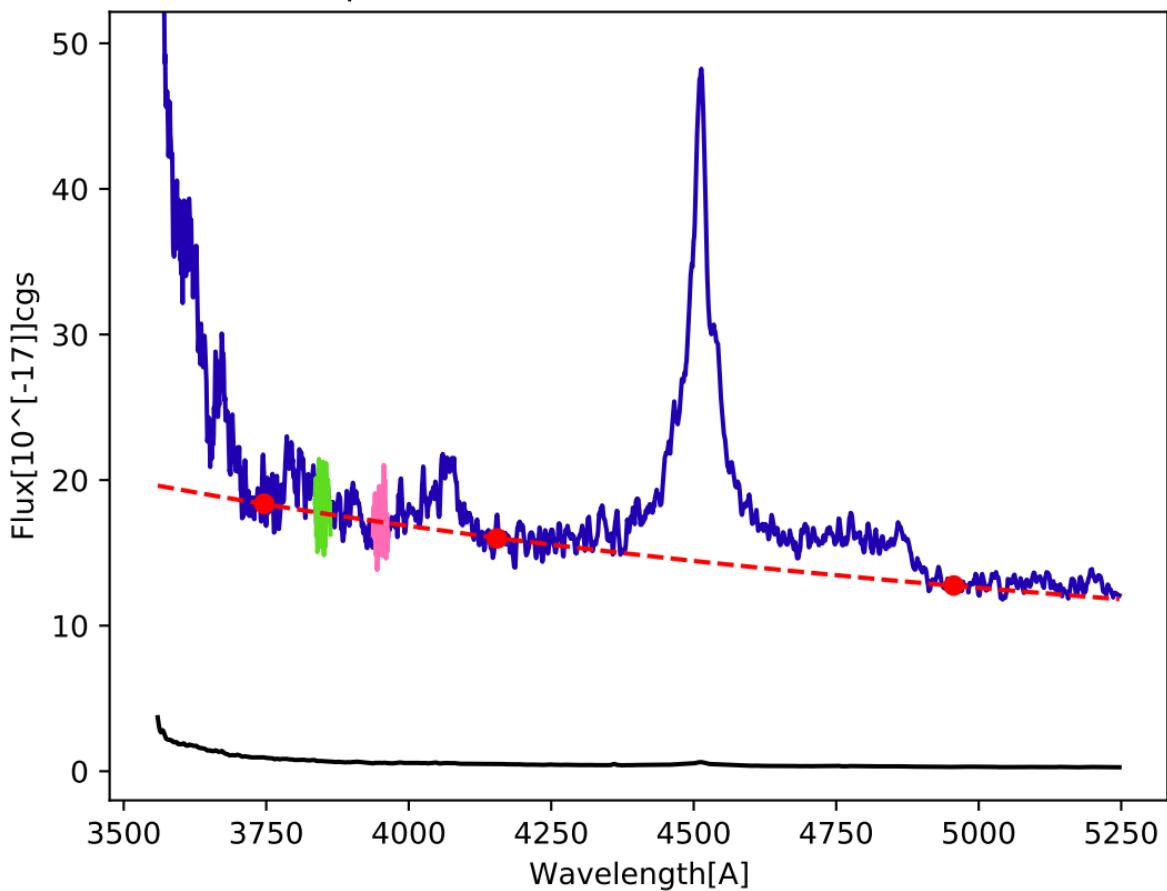
spec-5396-55947-0930-dered.dr16



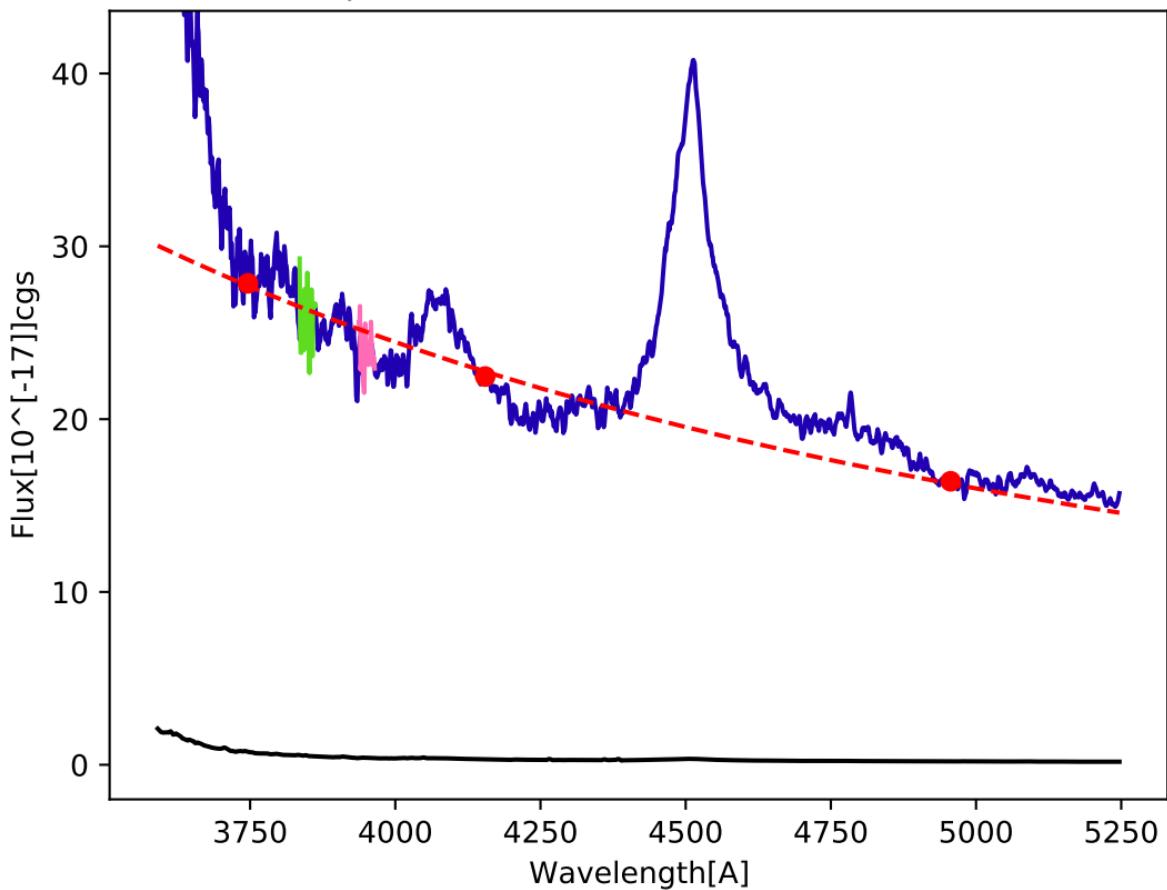
spec-5741-55980-0190-dered.dr16



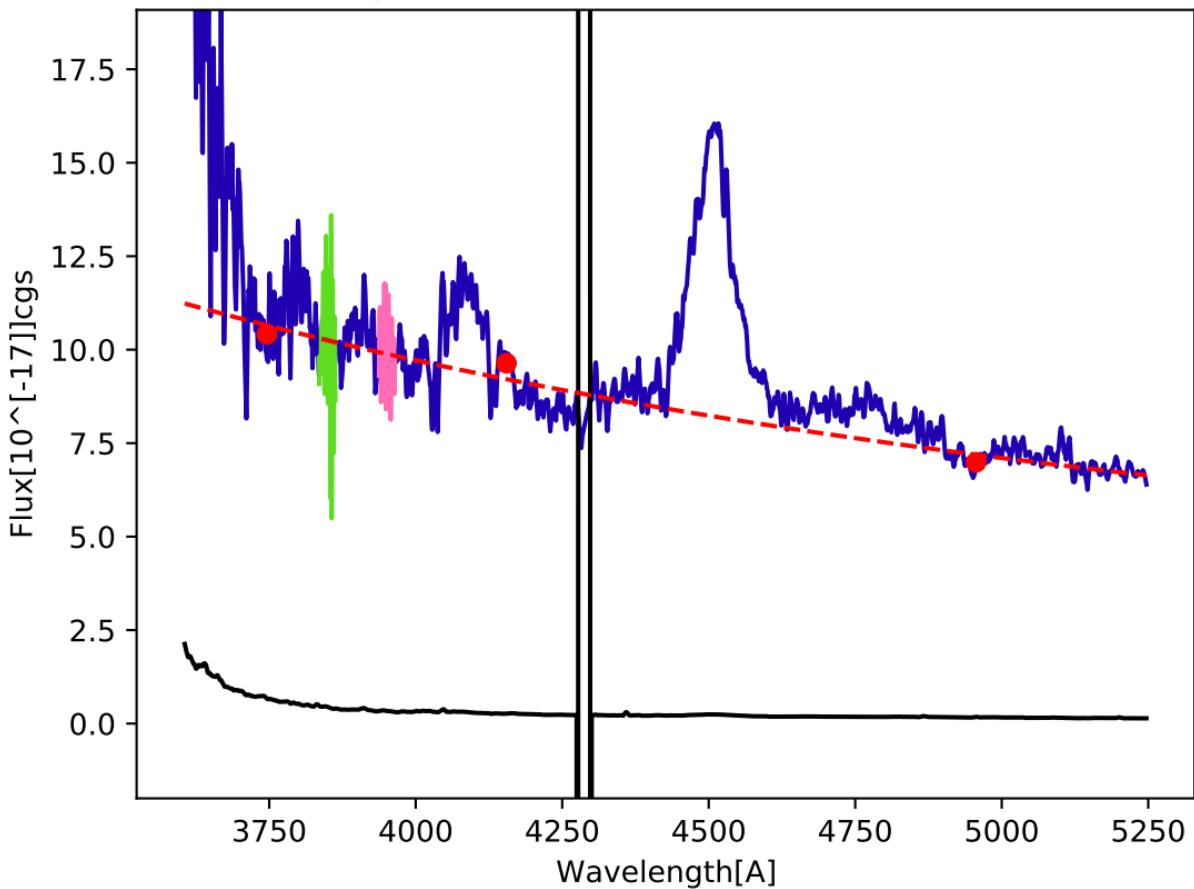
spec-5987-56339-0498-dered.dr16



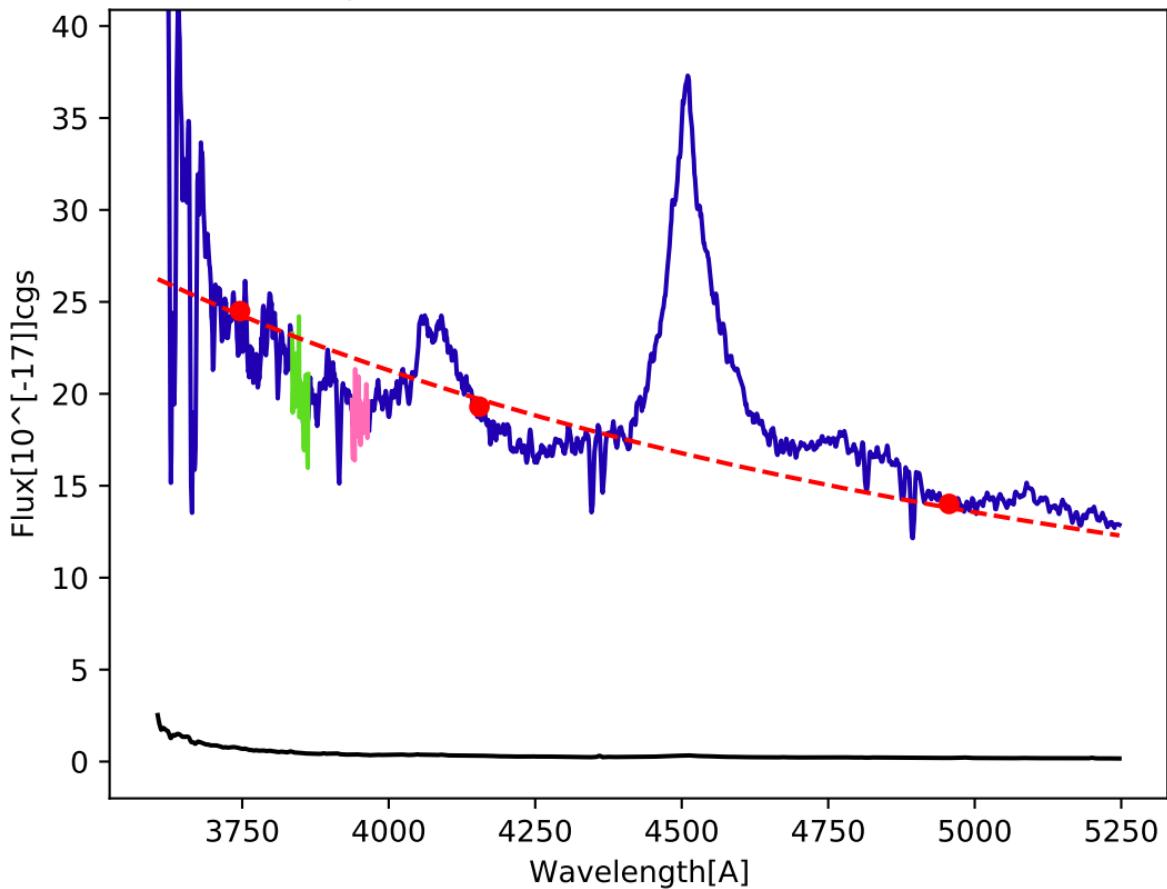
spec-6034-56103-0712-dered.dr16



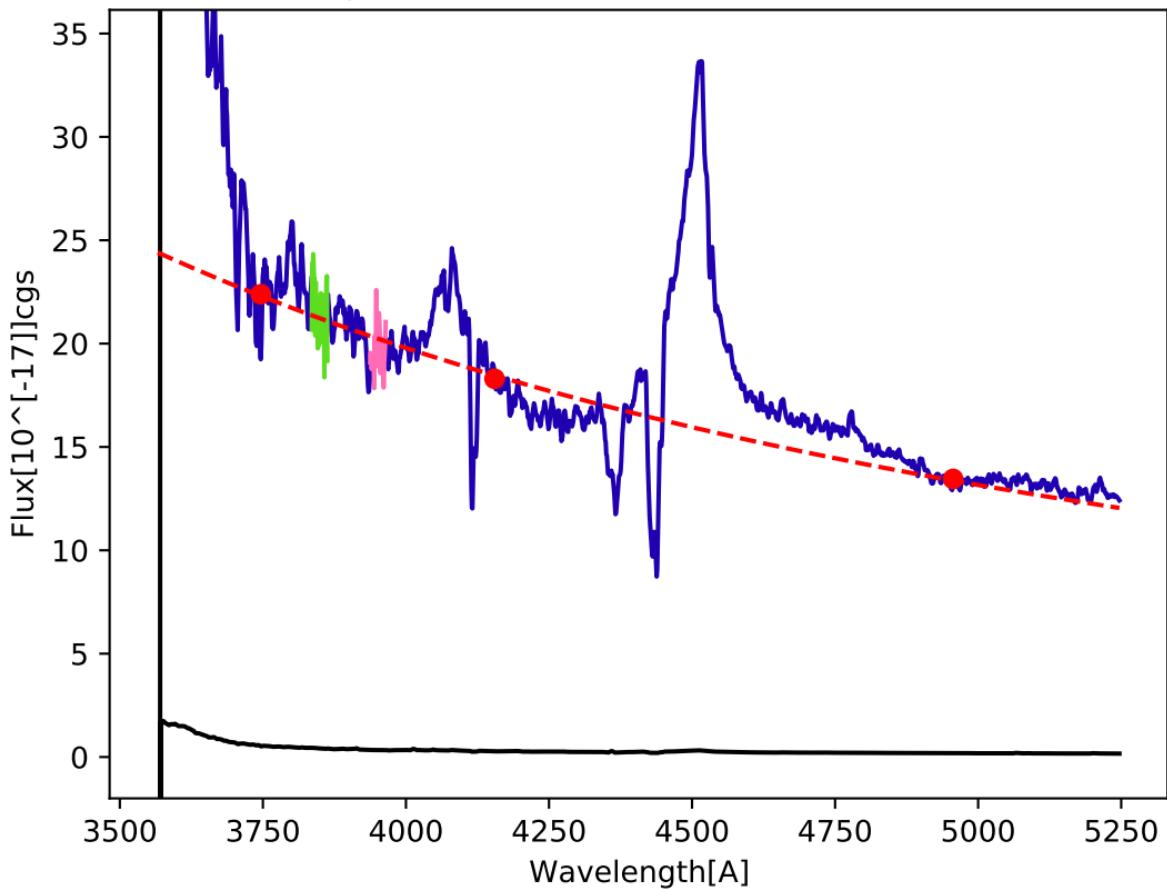
spec-7377-56741-0822-dered.dr16



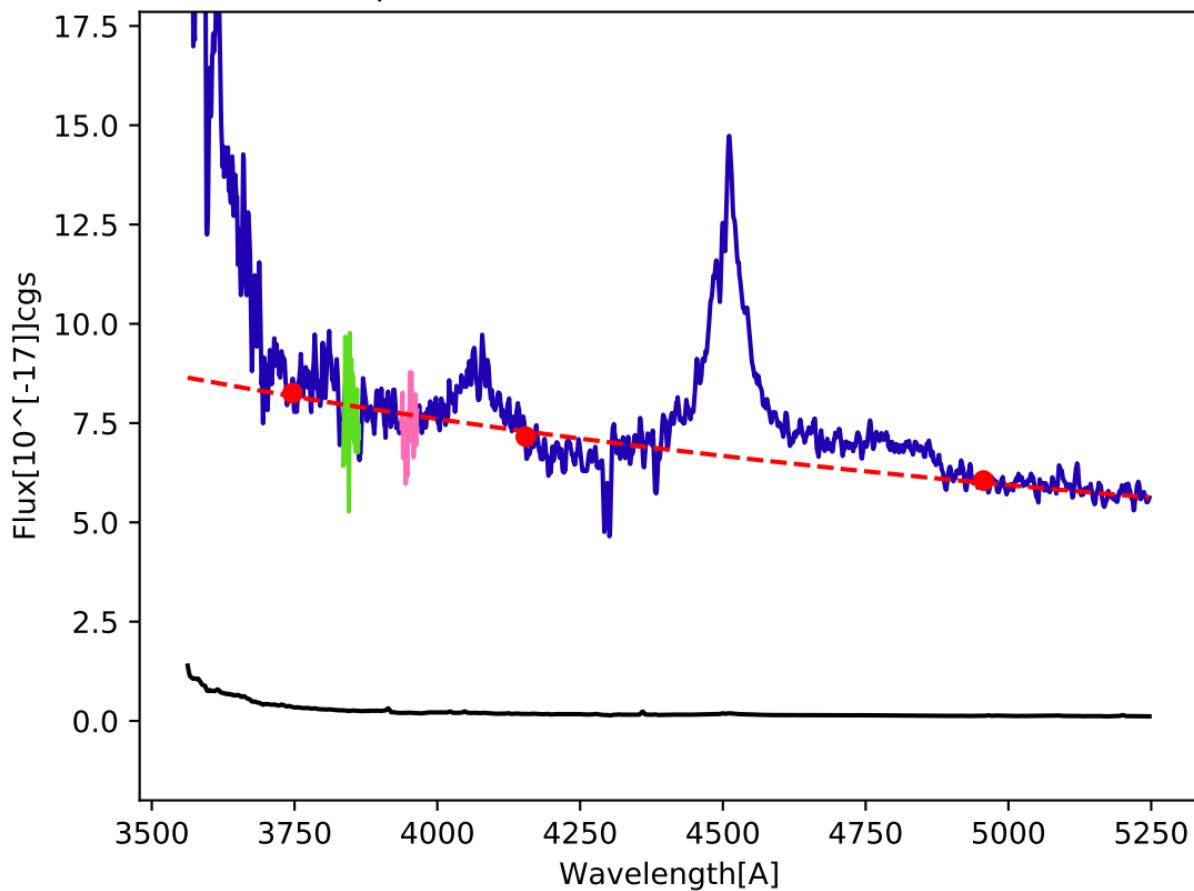
spec-7580-56955-0827-dered.dr16



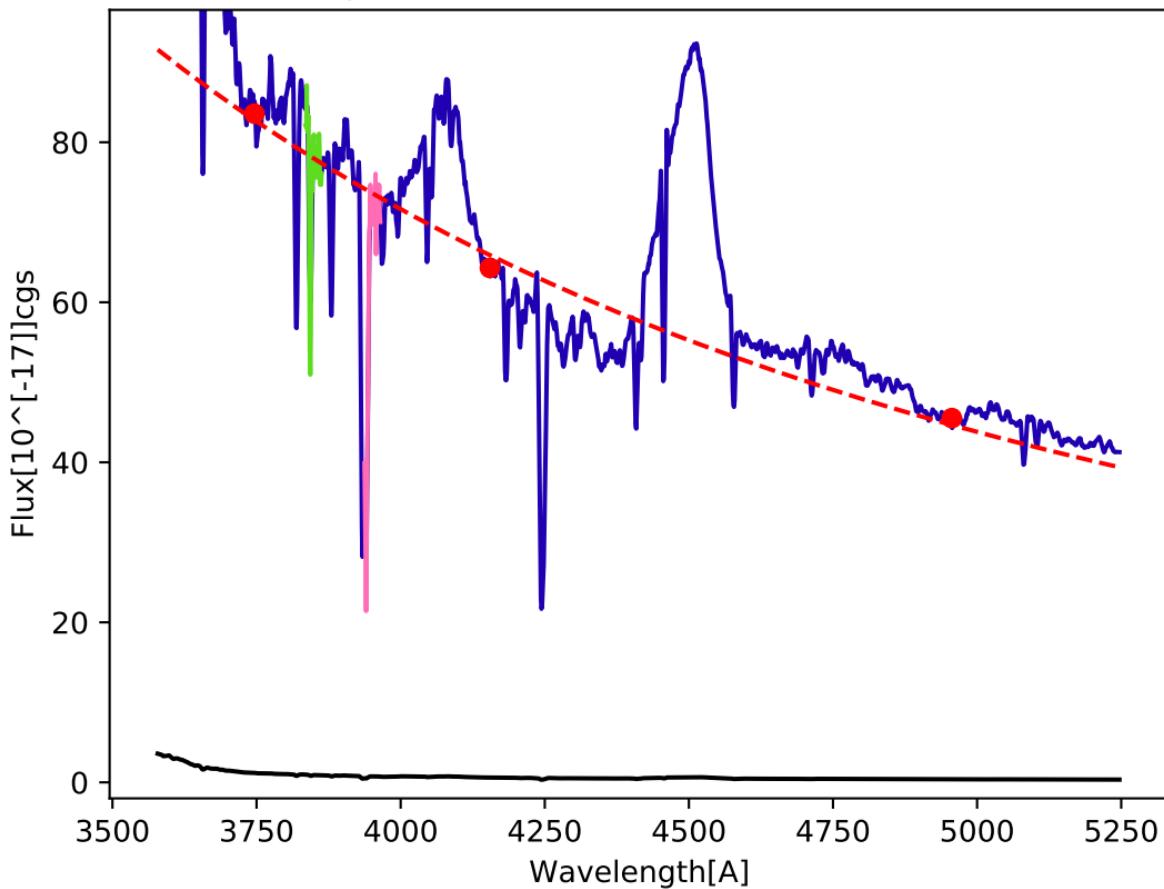
spec-7655-57336-0358-dered.dr16



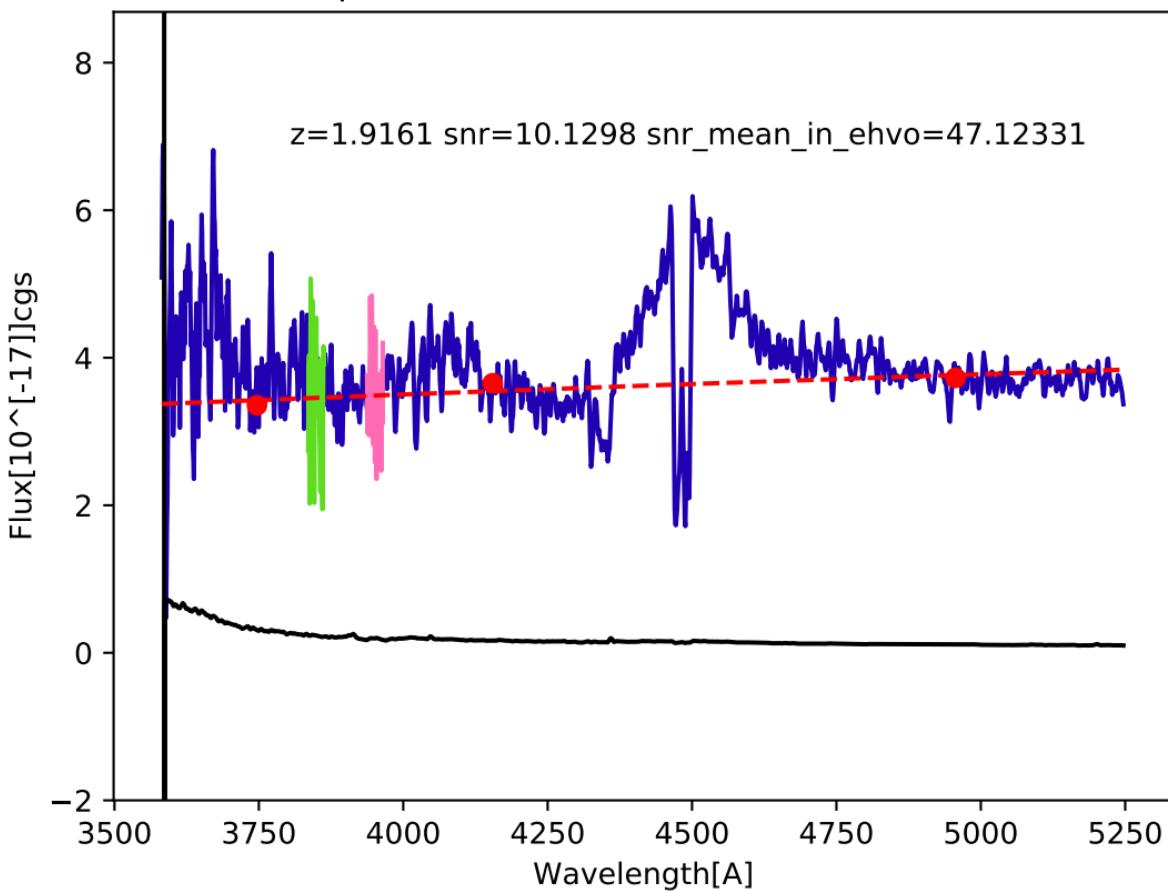
spec-7830-57043-0274-dered.dr16



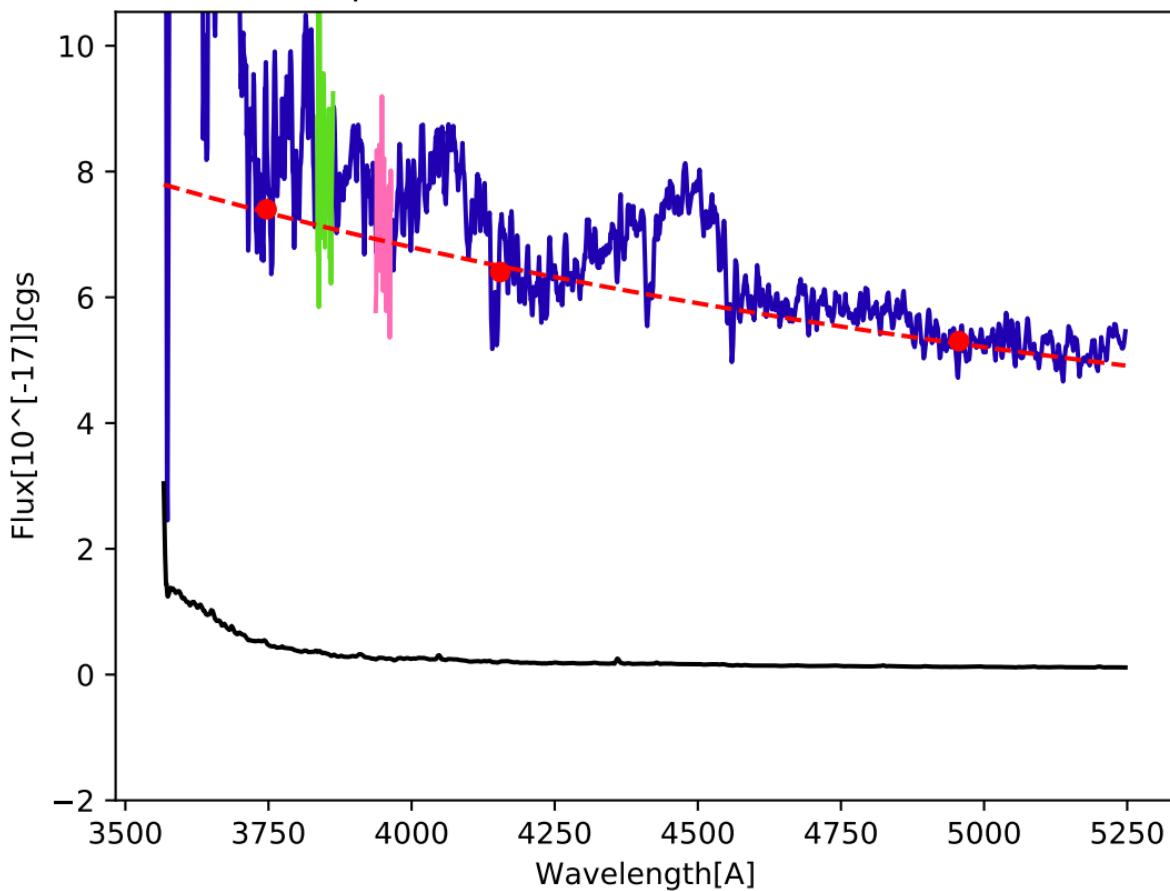
spec-8839-57846-0263-dered.dr16



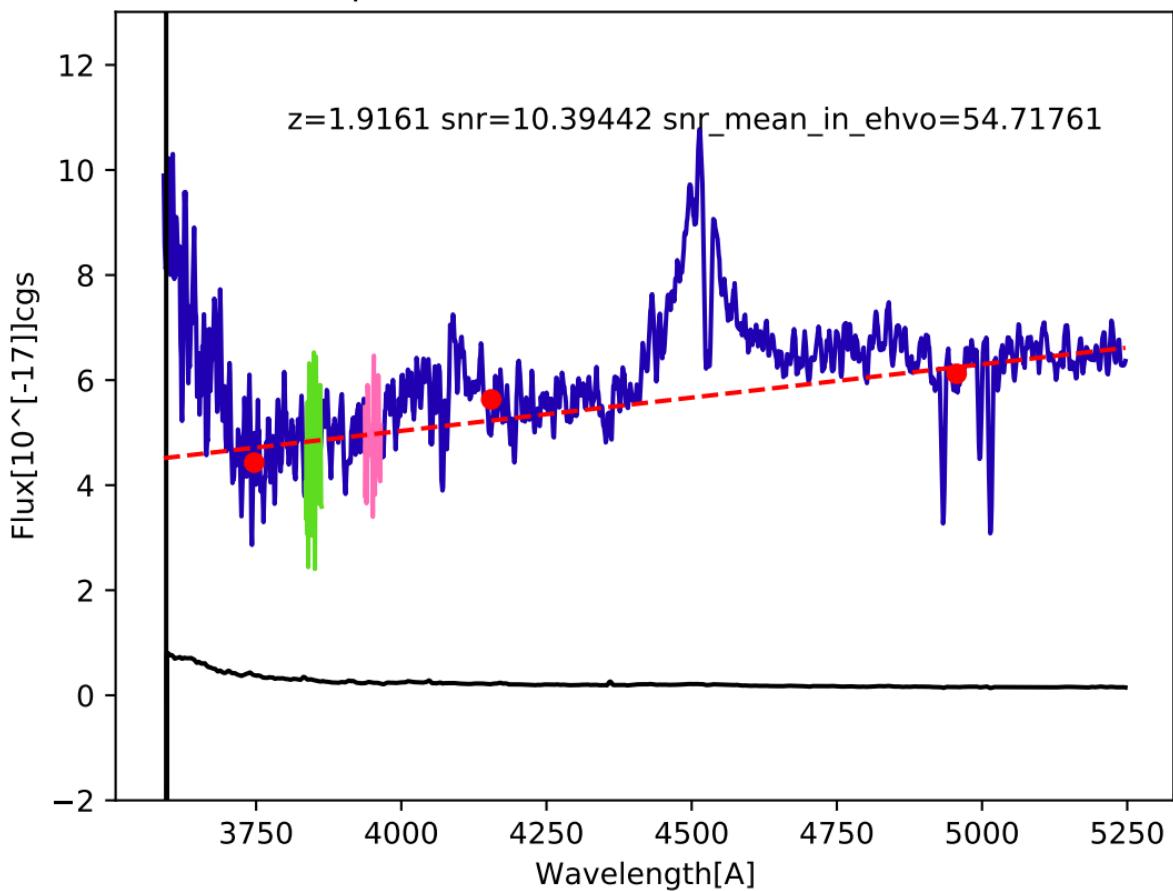
spec-11293-58462-0855-dered.dr16



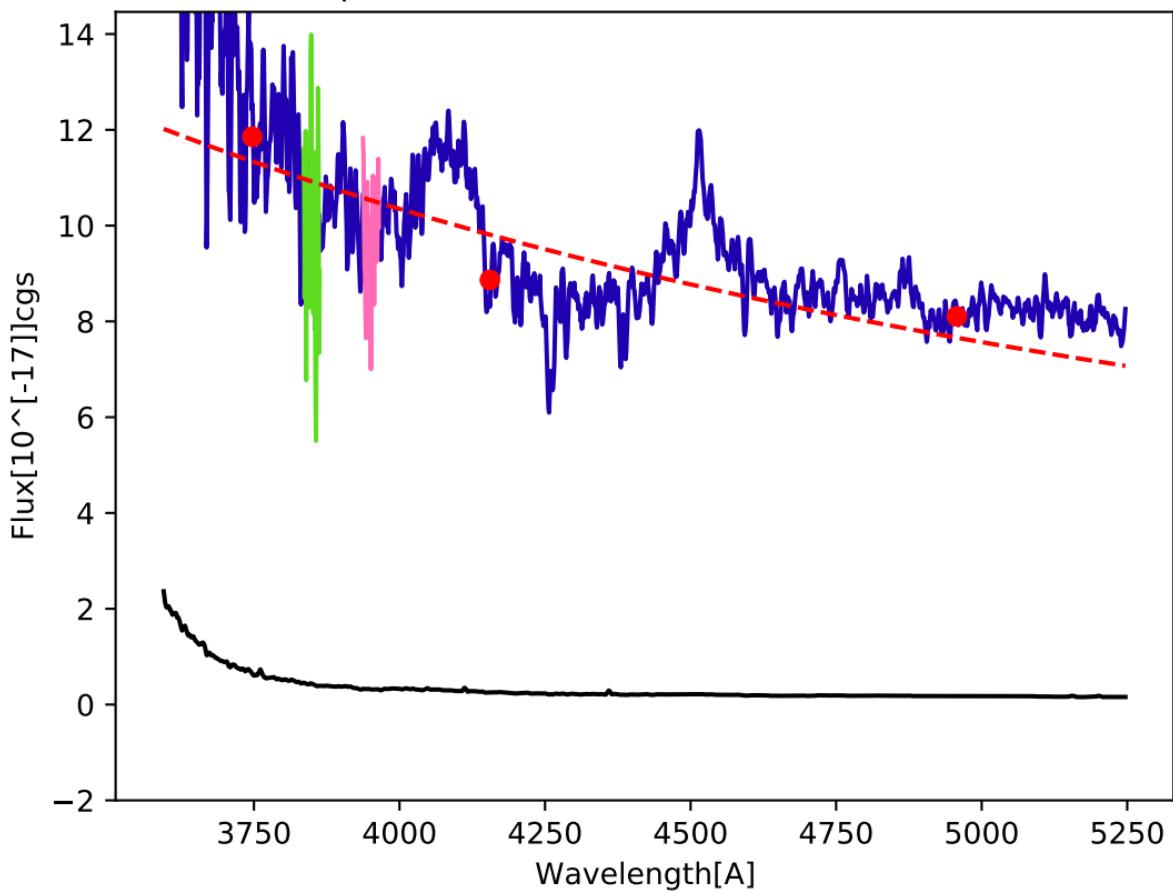
spec-8286-57062-0292-dered.dr16



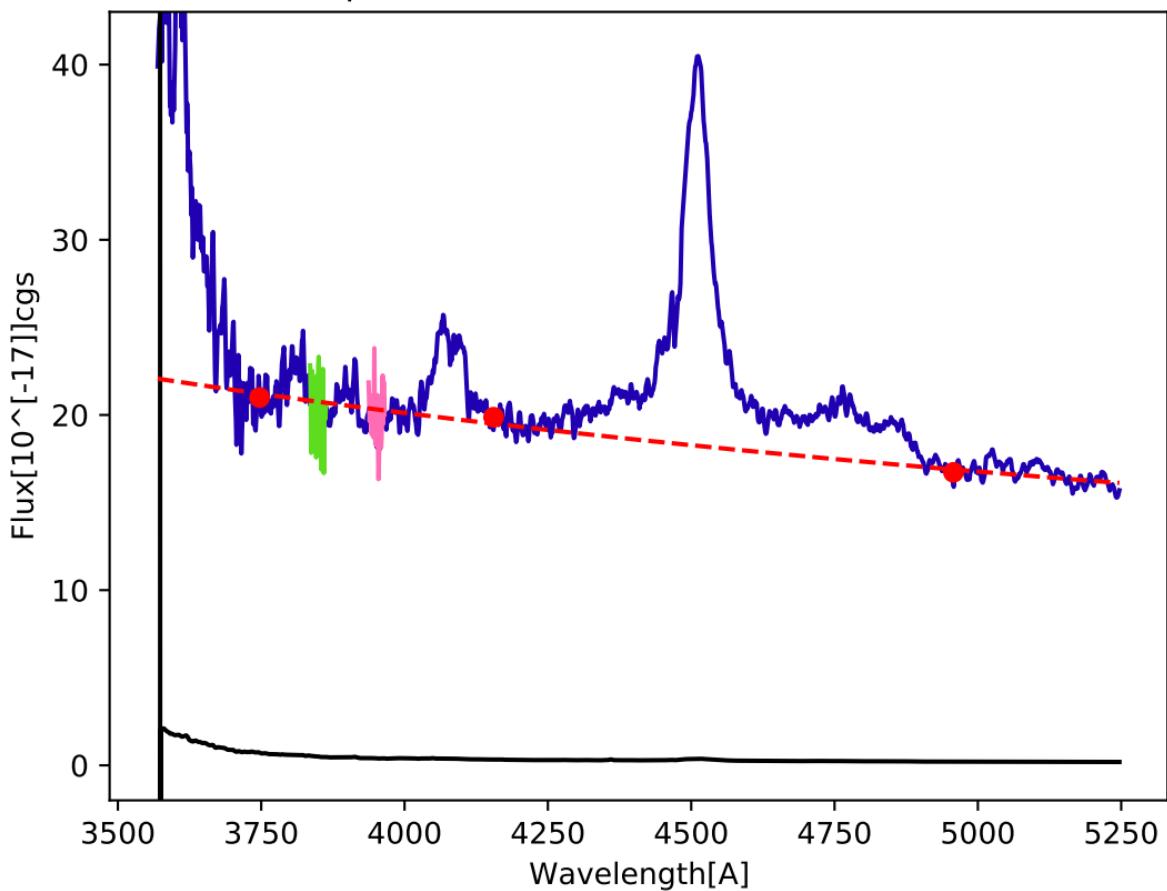
spec-9405-58048-0965-dered.dr16



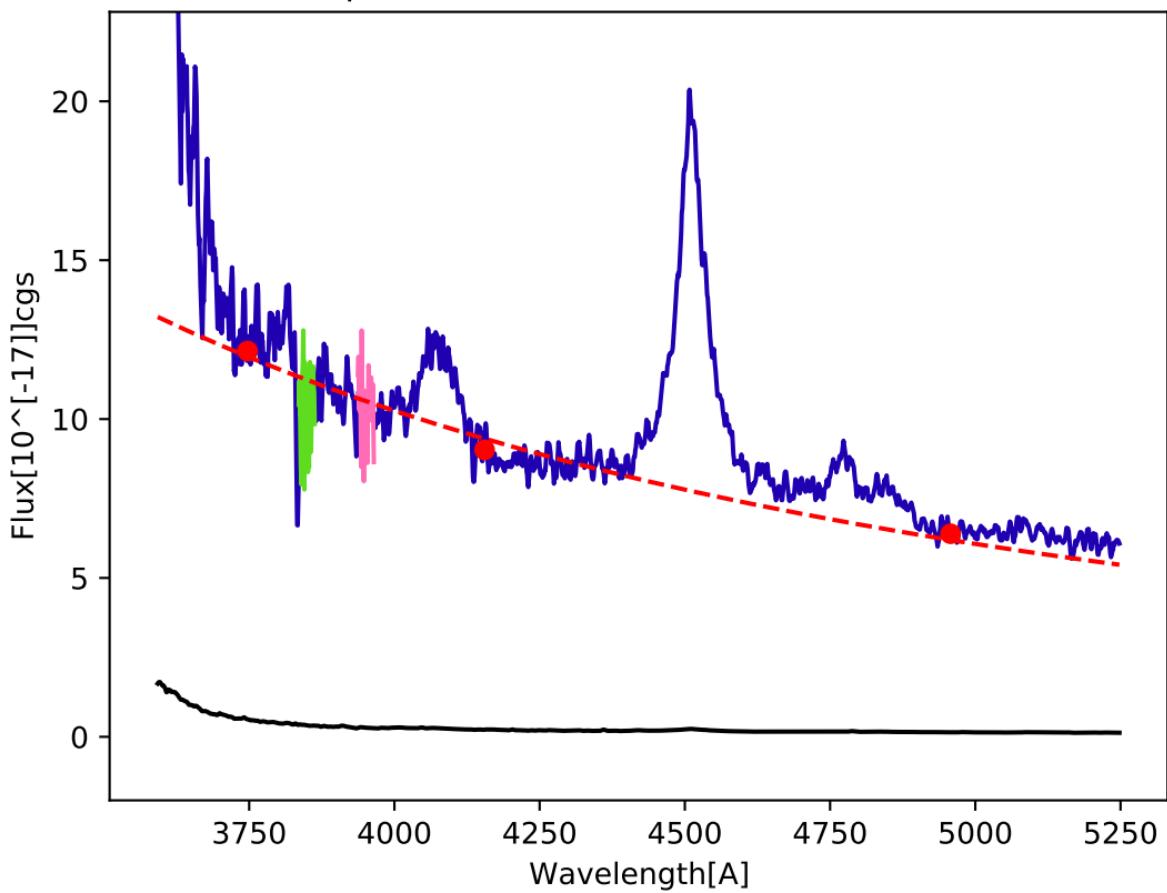
spec-10667-58163-0190-dered.dr16



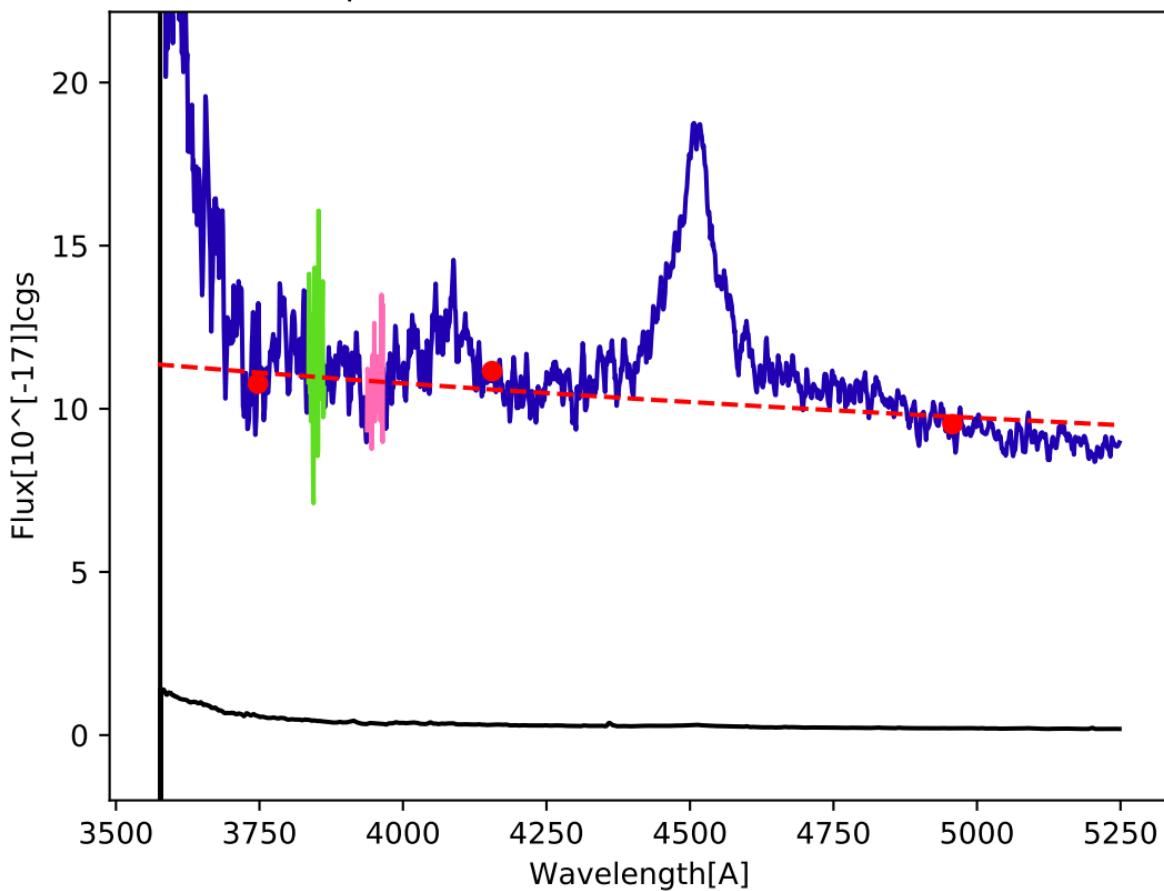
spec-7892-57333-0024-dered.dr16



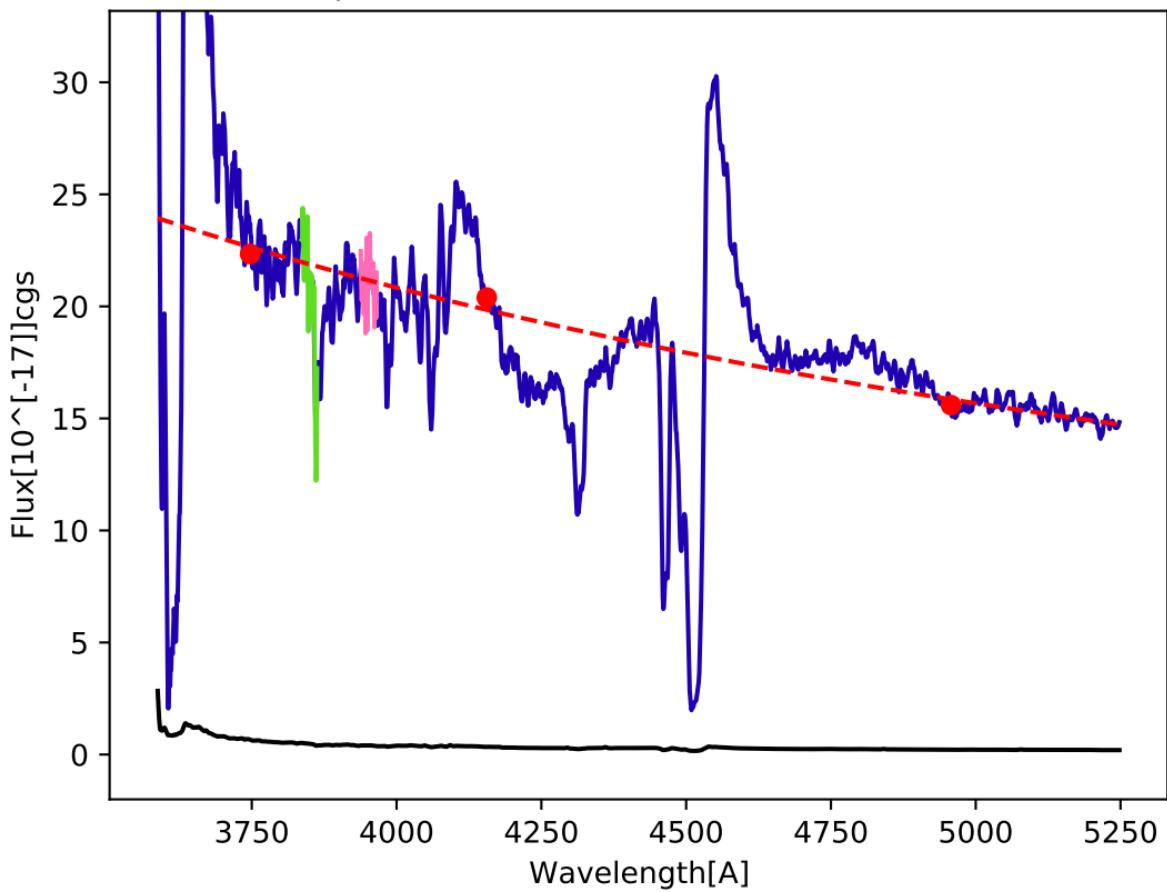
spec-7769-58420-0284-dered.dr16



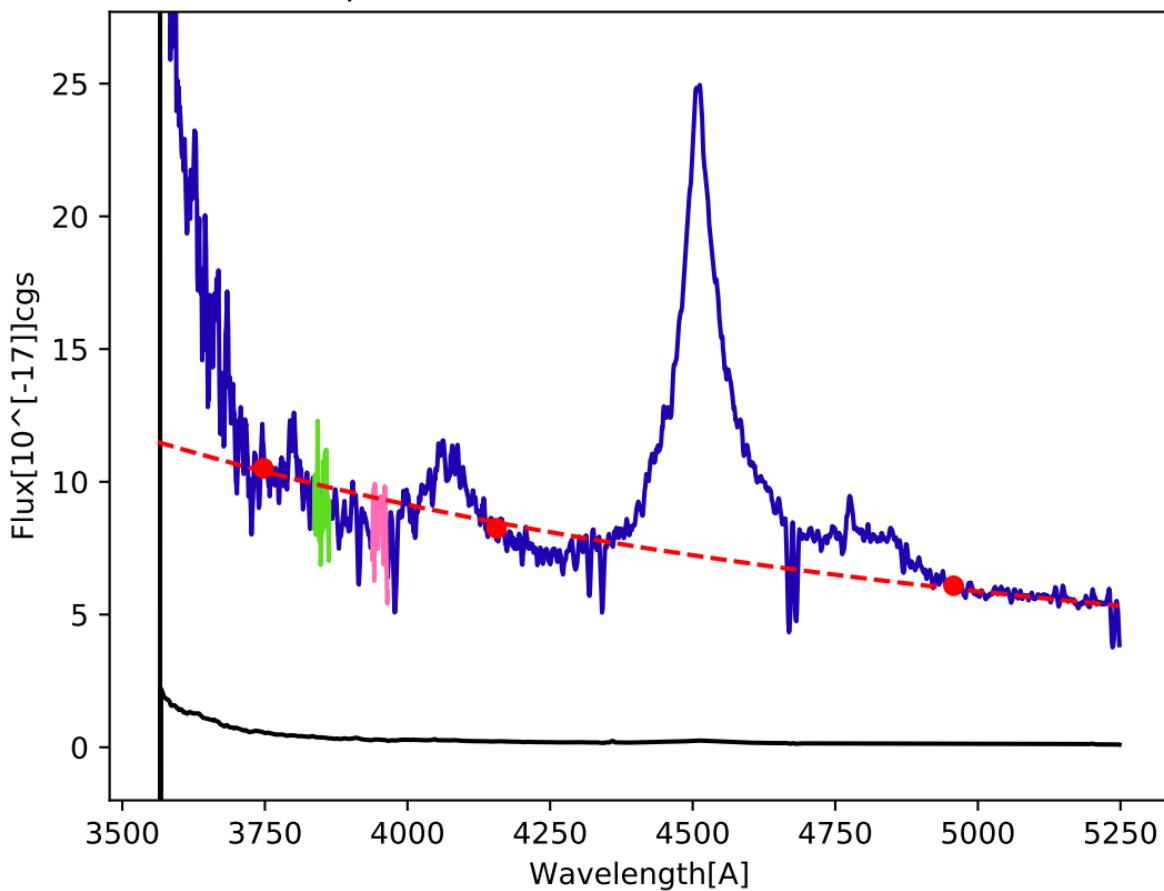
spec-7707-57663-0492-dered.dr16



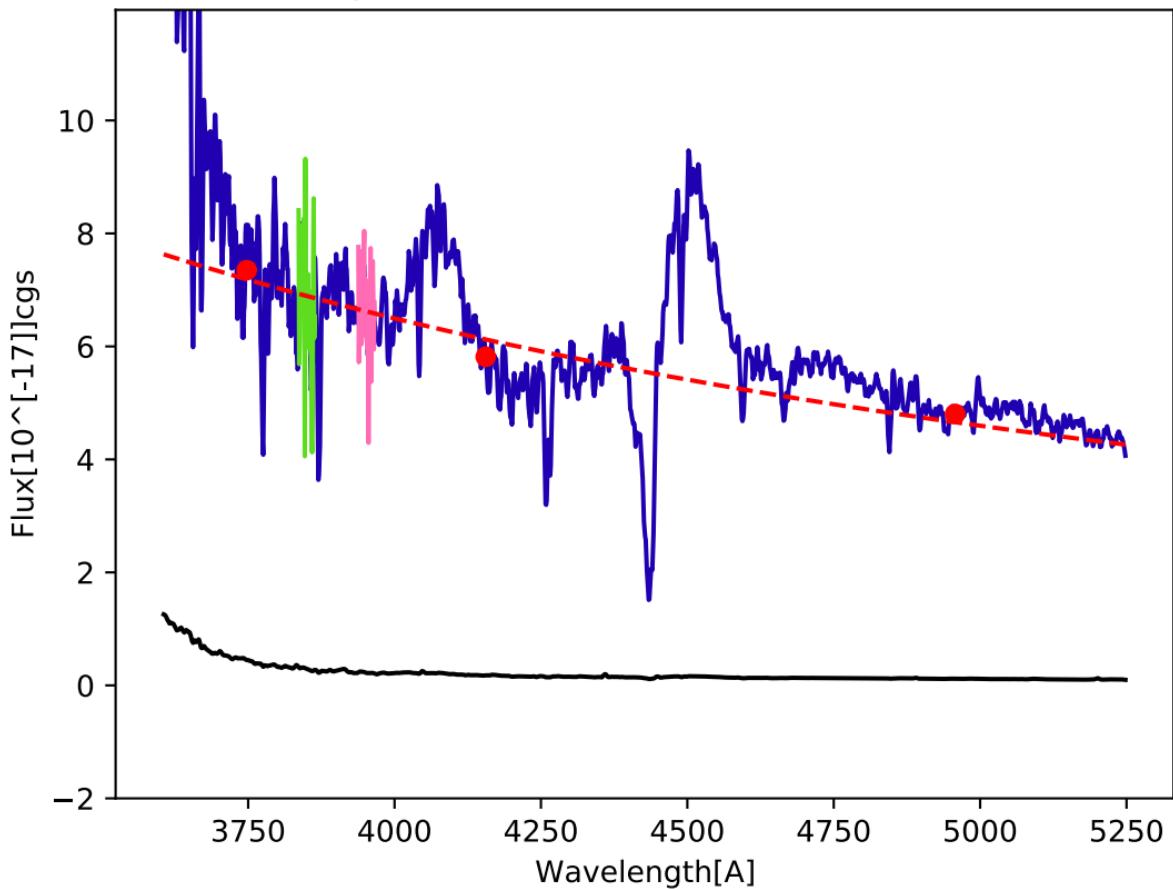
spec-11396-58490-0784-dered.dr16



spec-7867-57003-0055-dered.dr16

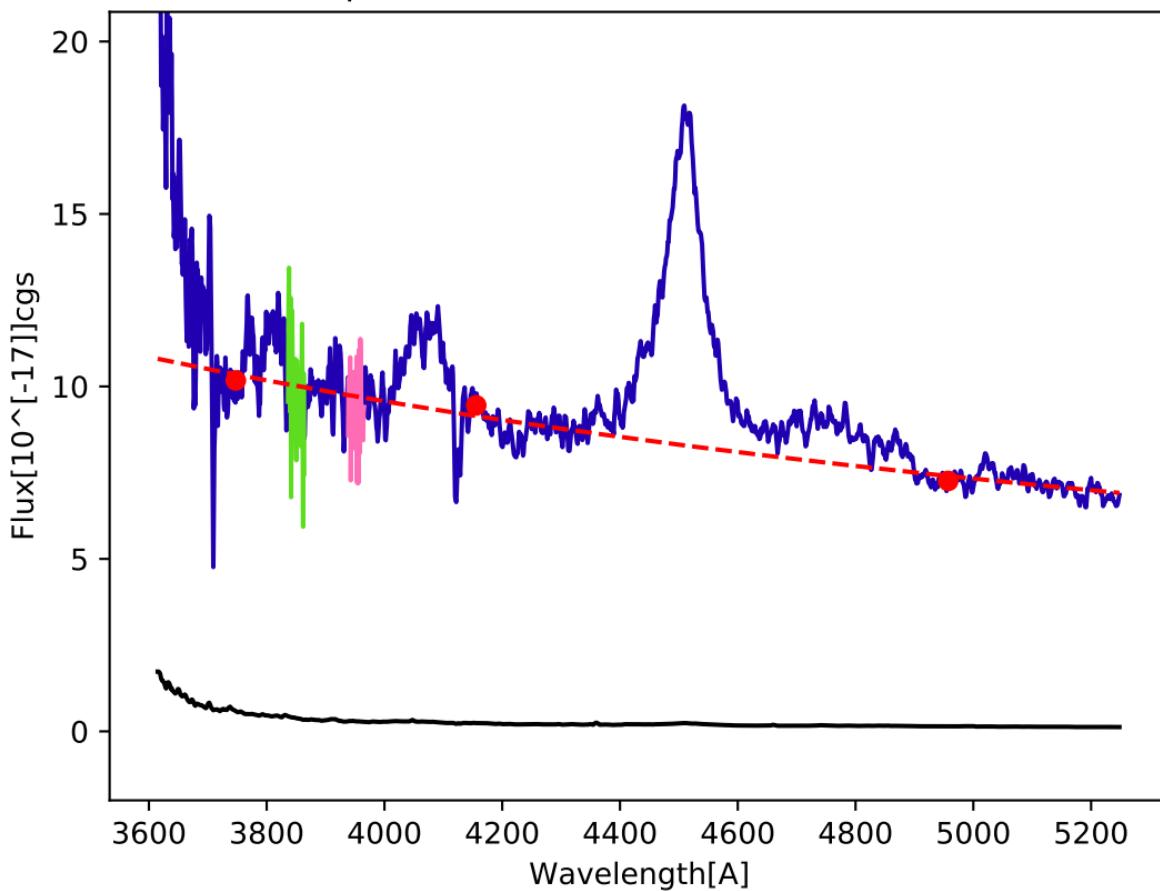


spec-7576-56948-0604-dered.dr16

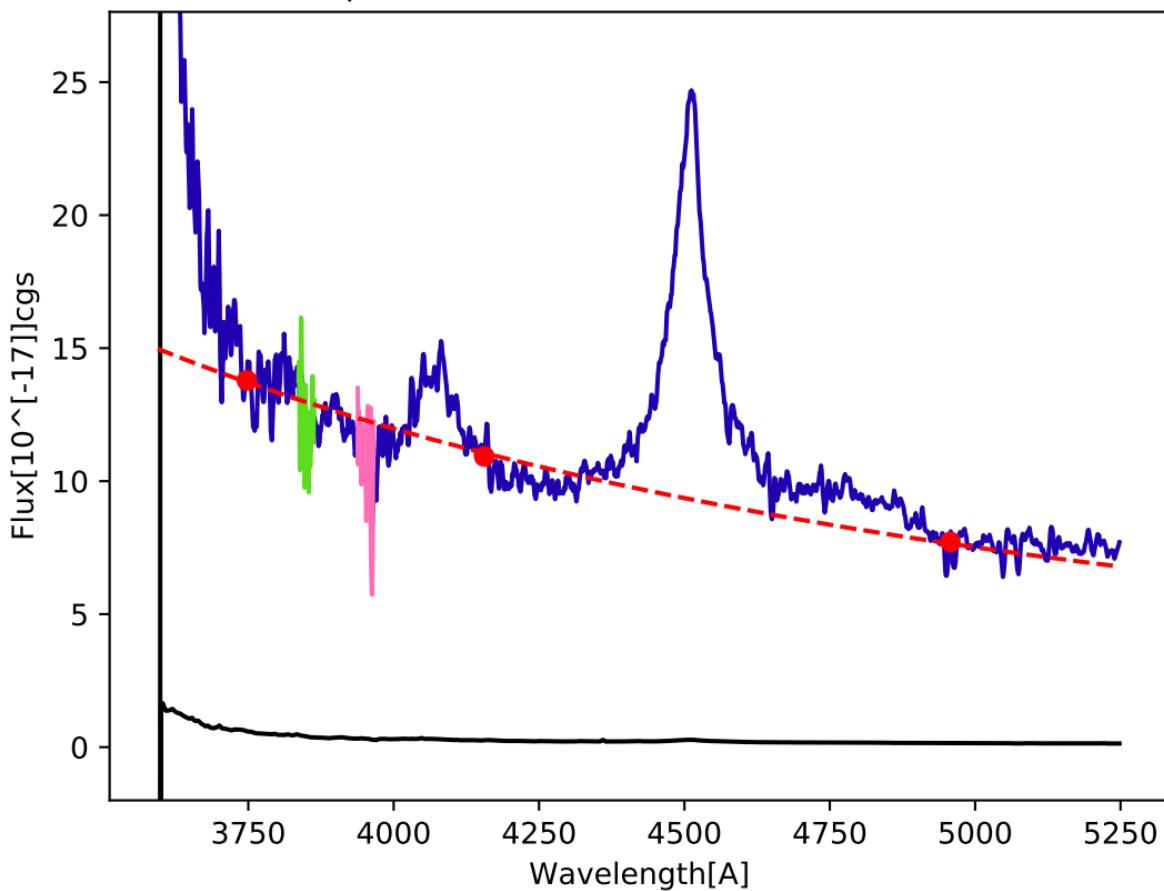


$z=1.916$ / snr=14.3148 / snr_mean_in_ehvo=83.5/549

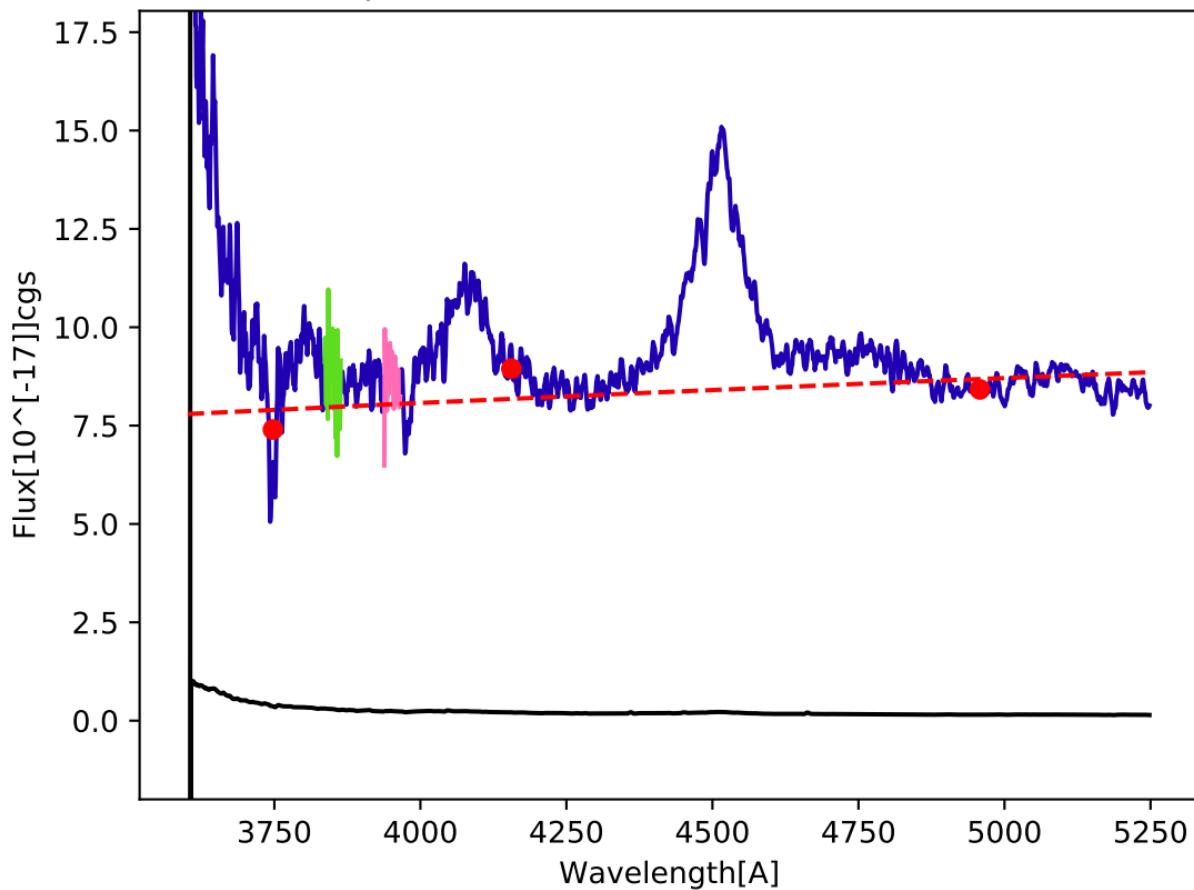
spec-8525-57900-0815-dered.dr16



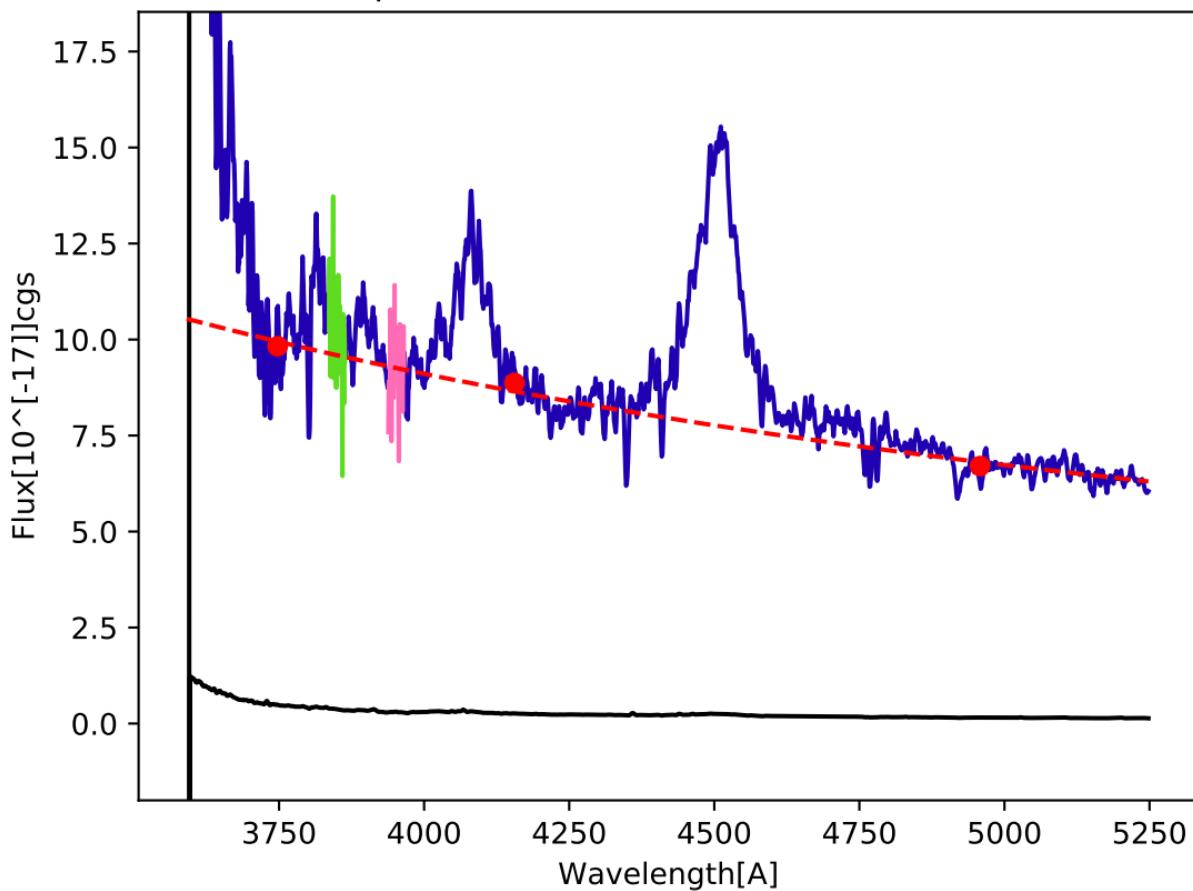
spec-9407-58041-0707-dered.dr16



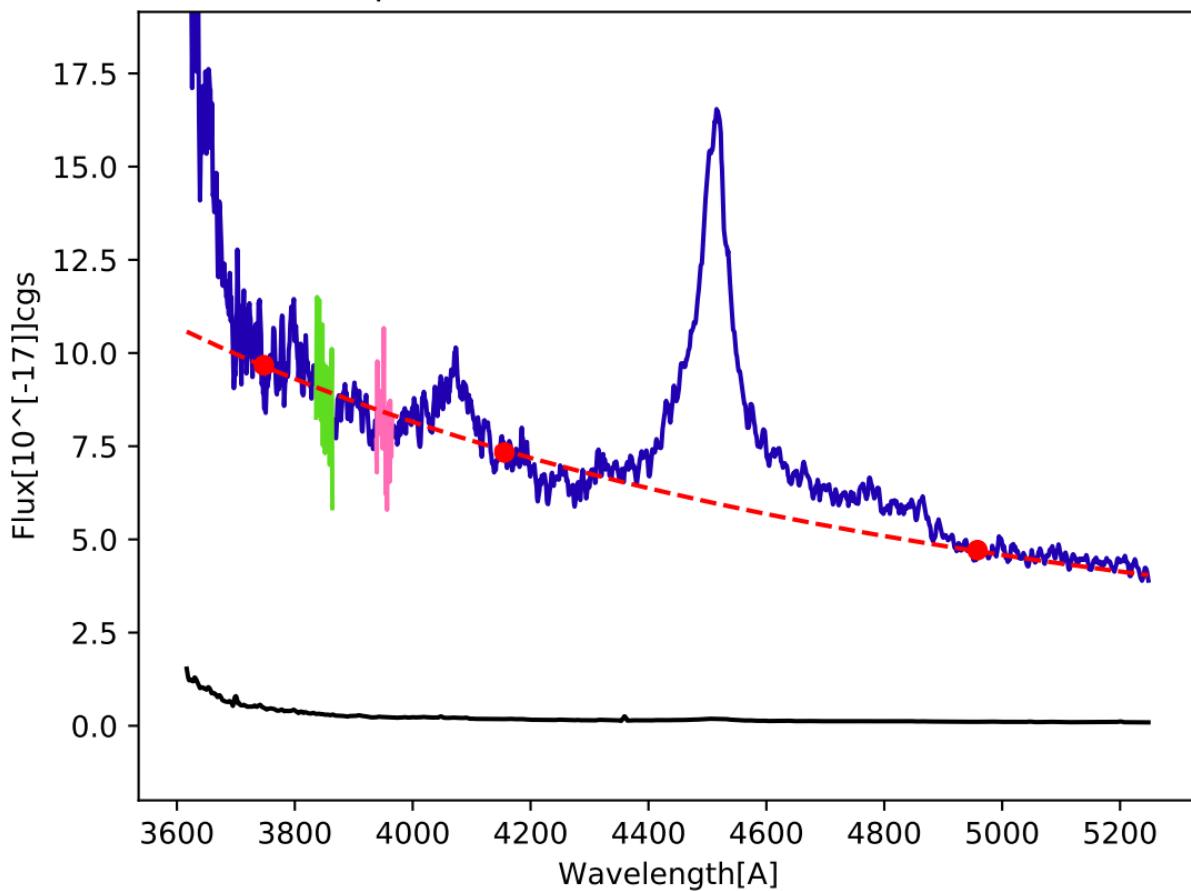
spec-10917-58252-0620-dered.dr16



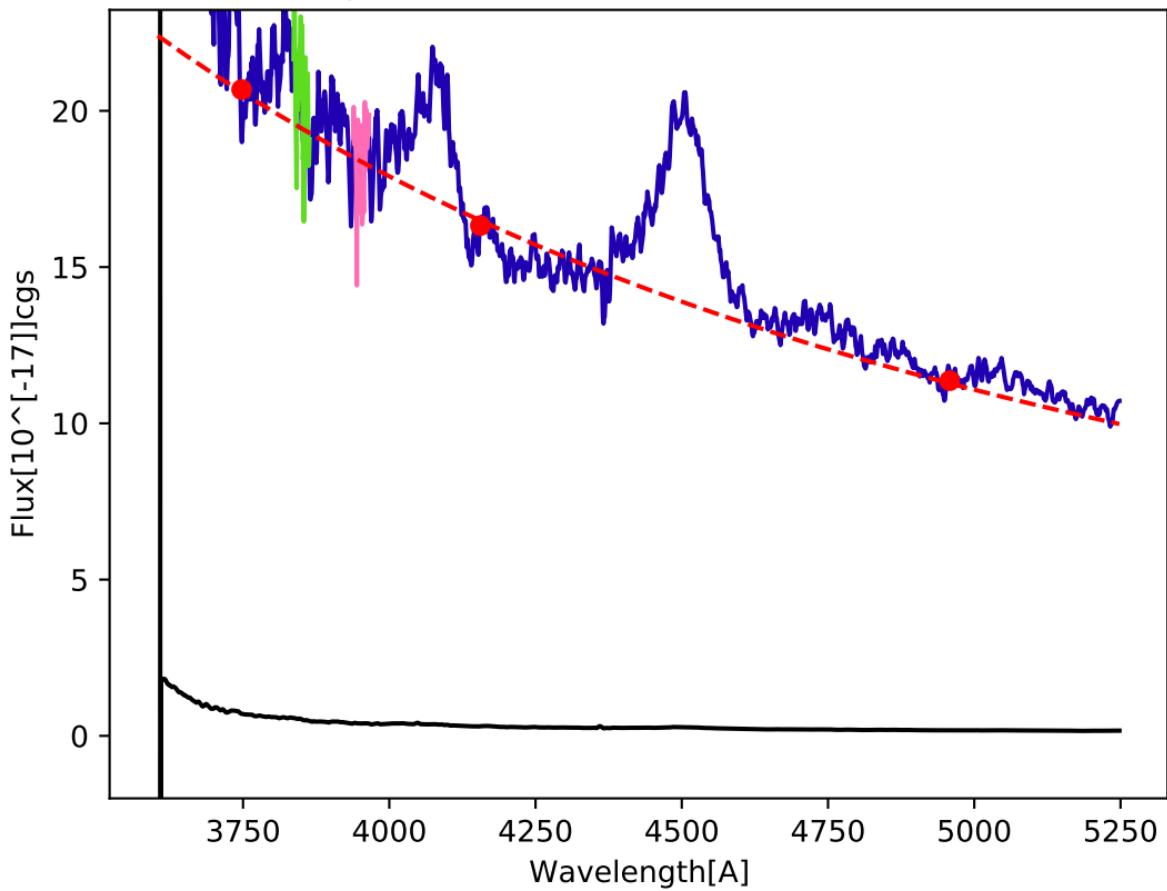
spec-7713-58096-0948-dered.dr16



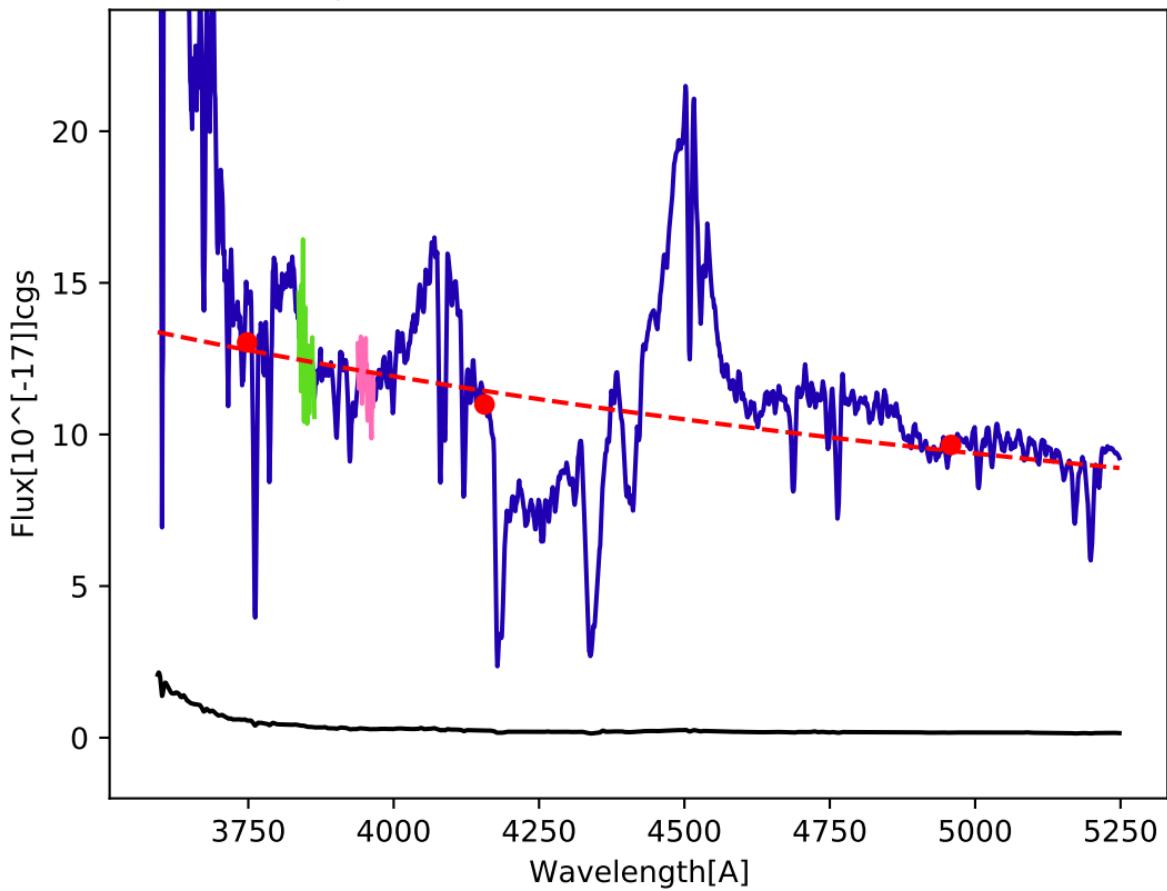
spec-8233-57887-0733-dered.dr16



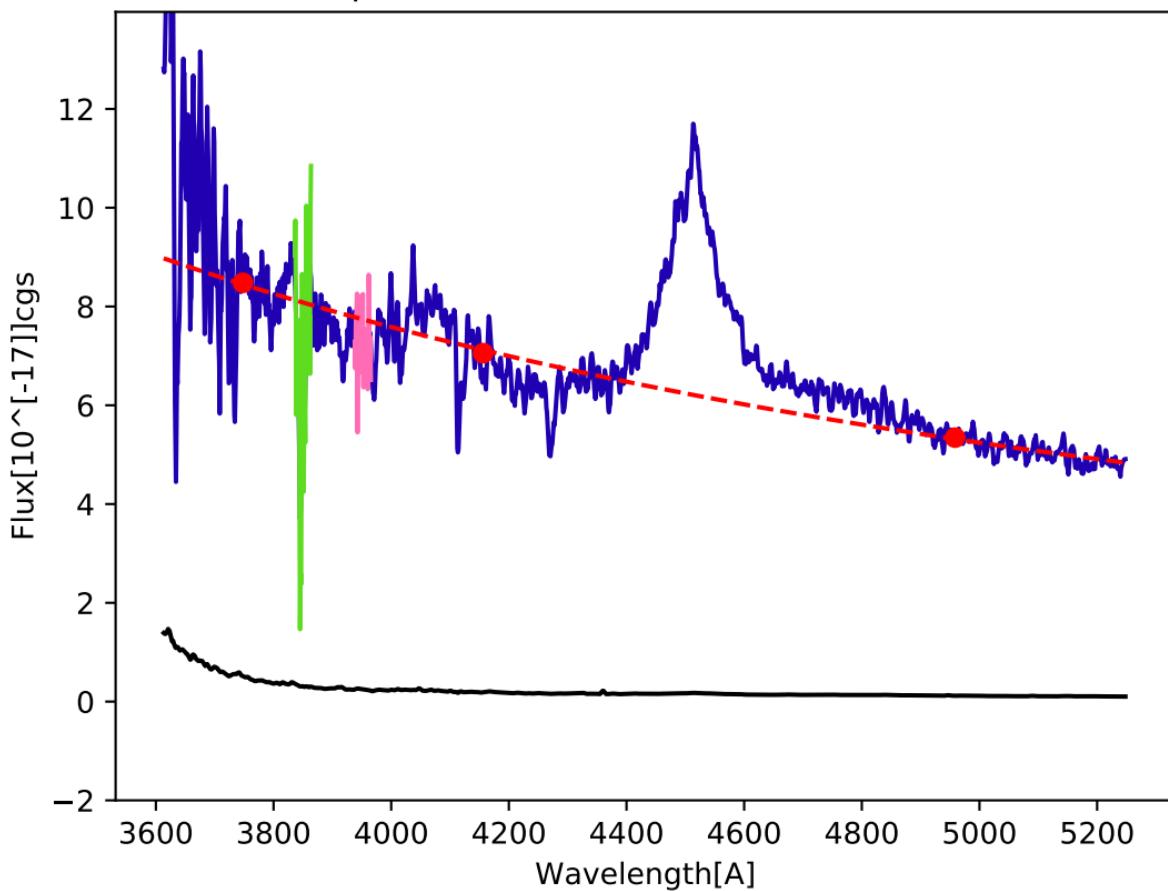
spec-8424-58248-0592-dered.dr16



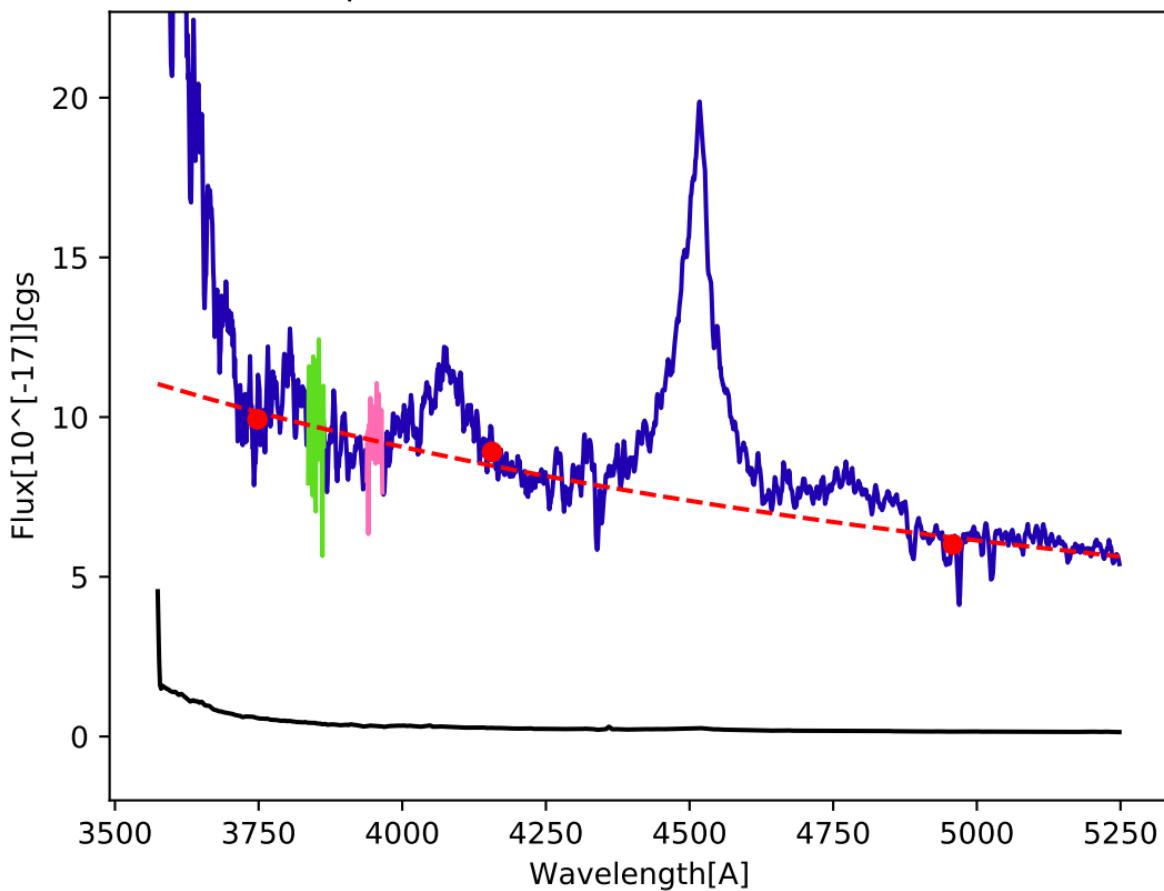
spec-11303-58428-0234-dered.dr16



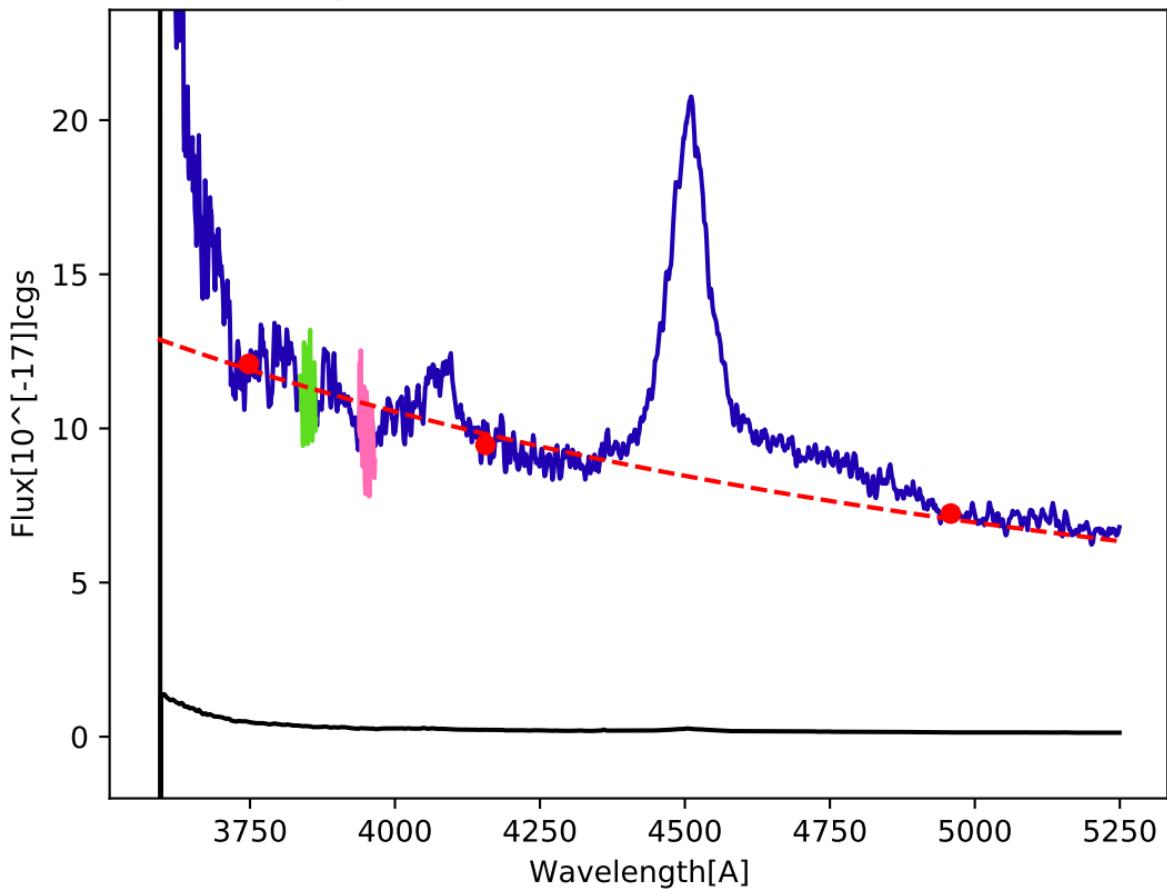
spec-7915-57309-0871-dered.dr16



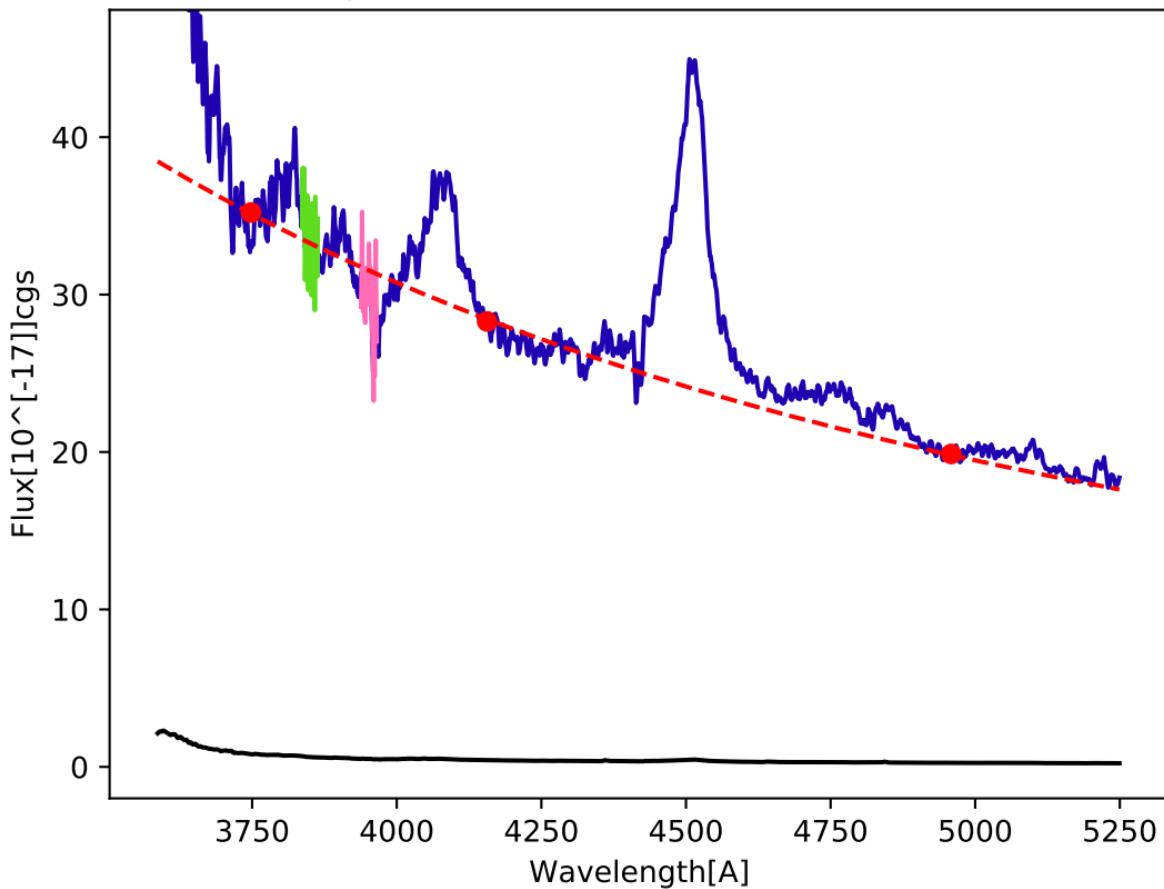
spec-8850-57782-0468-dered.dr16



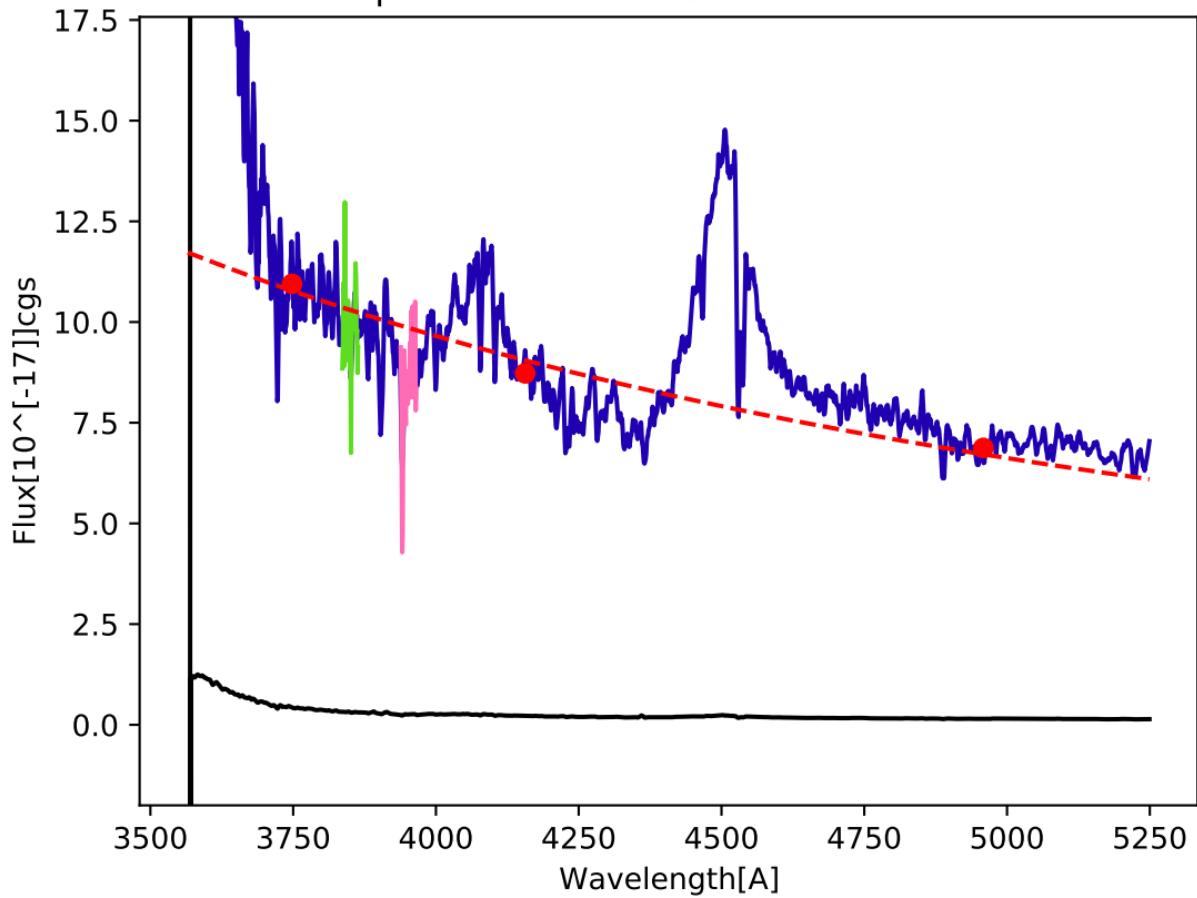
spec-10460-58161-0739-dered.dr16



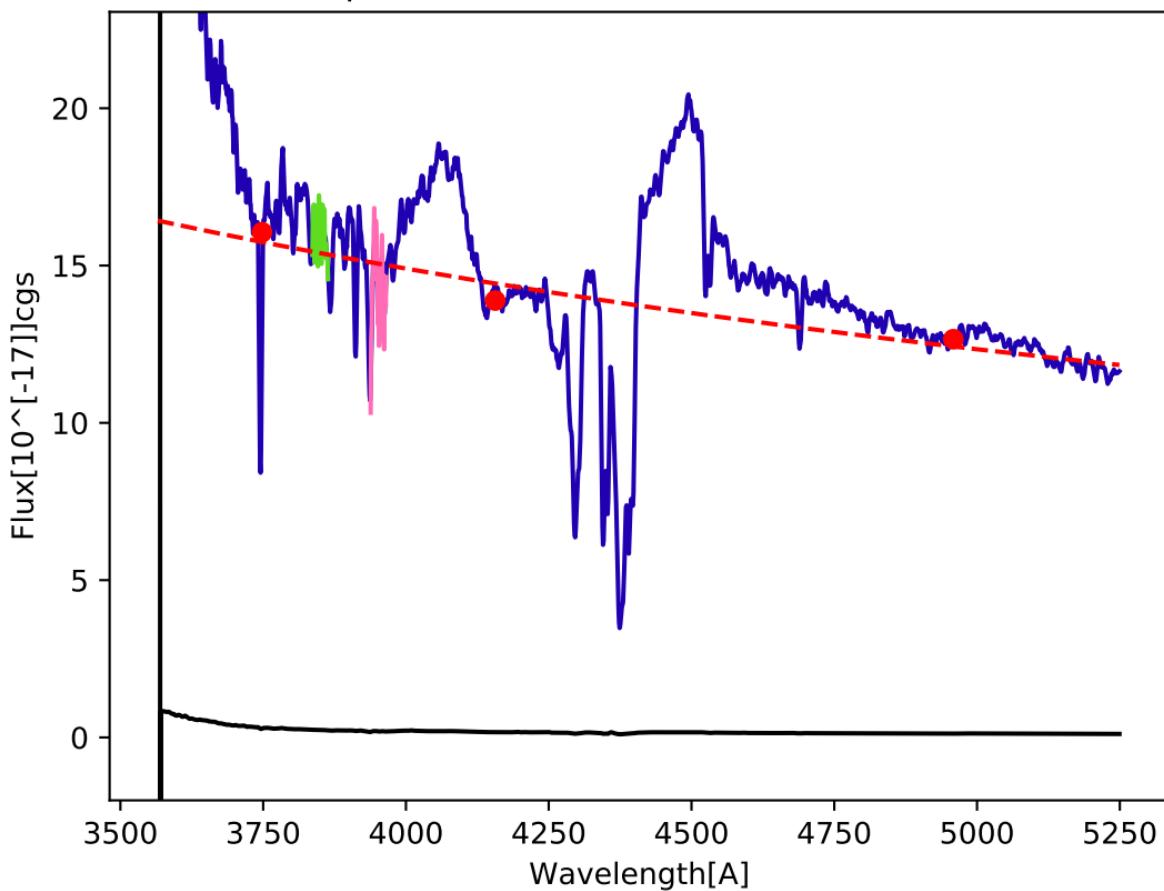
spec-5164-56067-0928-dered.dr16



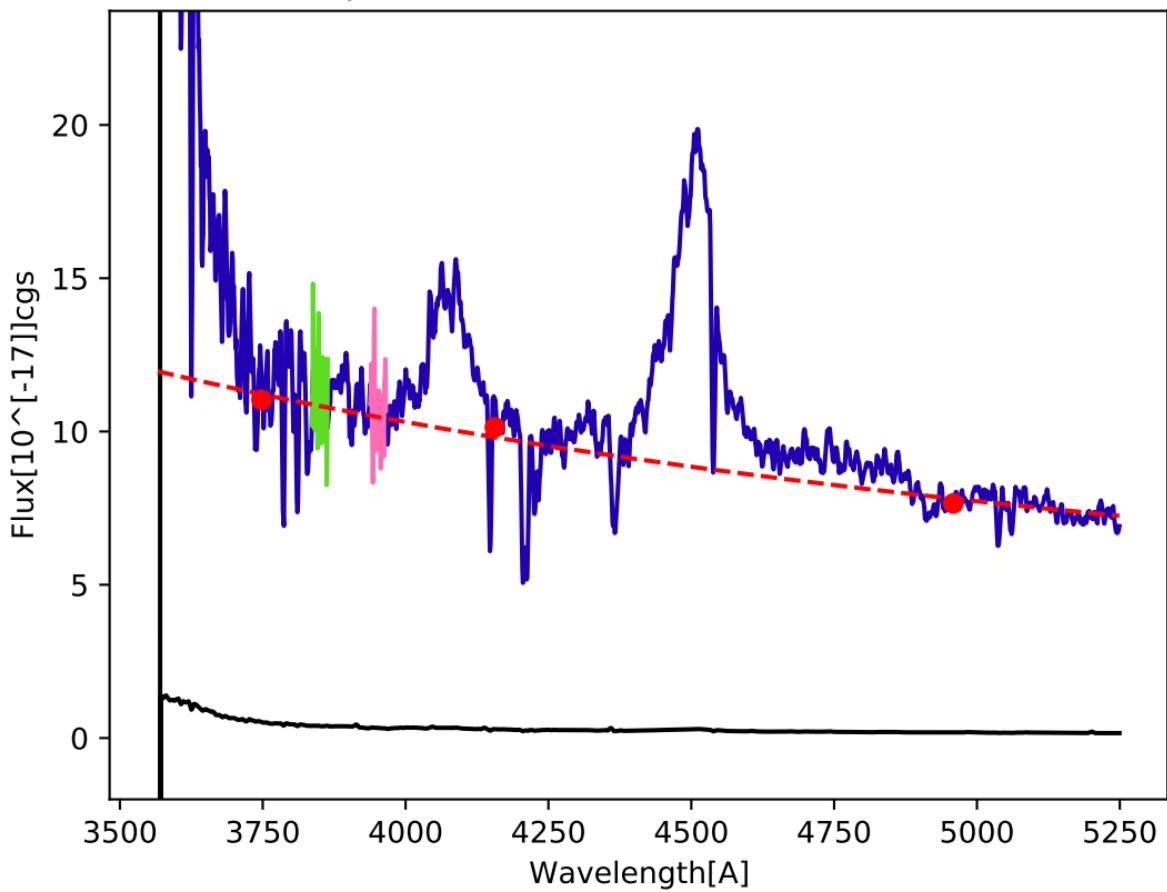
spec-6003-56311-0344-dered.dr16



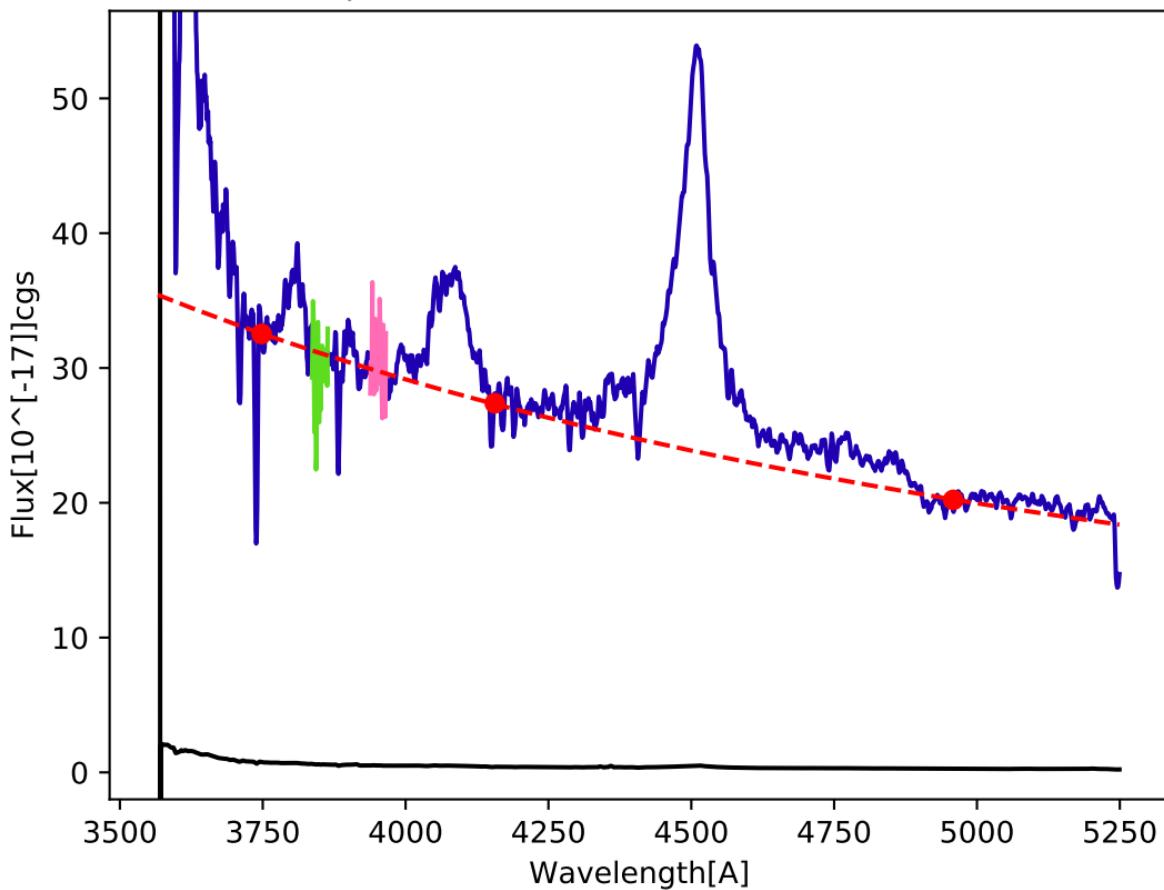
spec-6486-56328-0254-dered.dr16



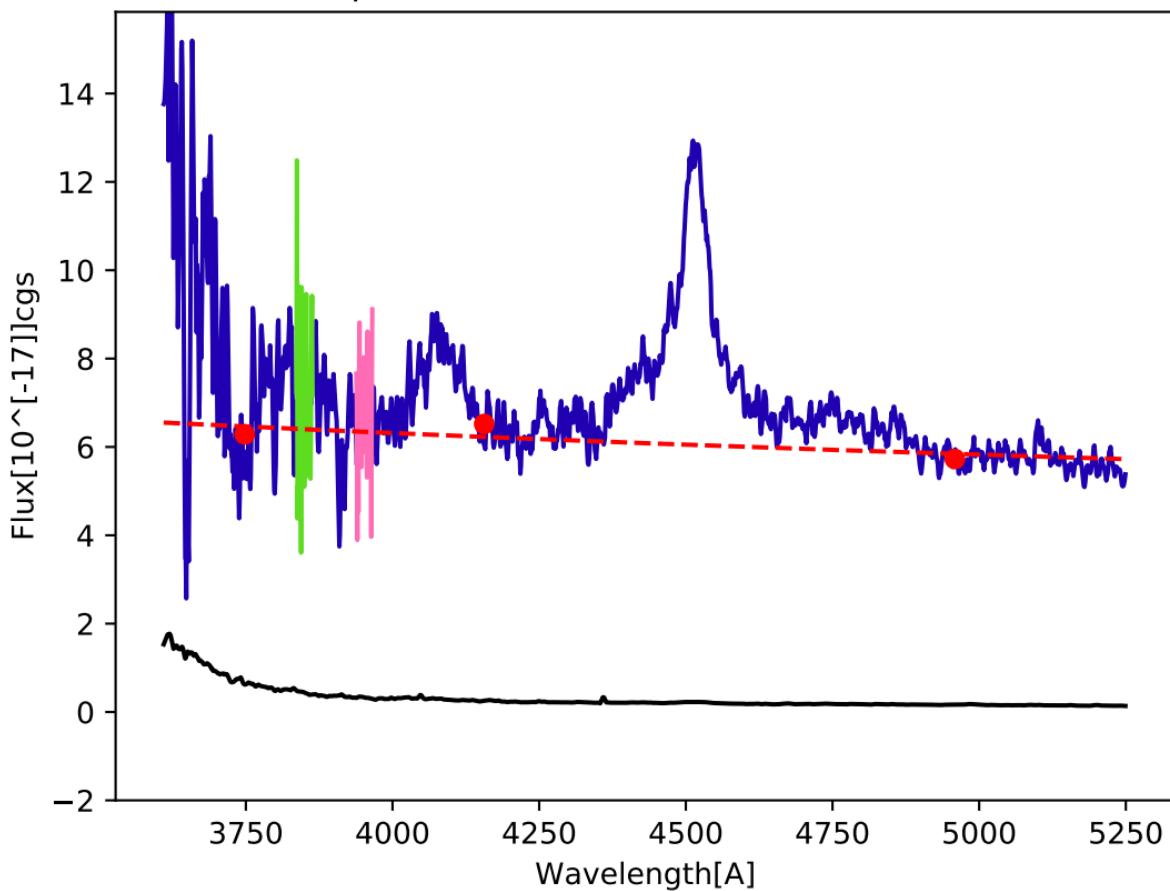
spec-6690-56416-0328-dered.dr16



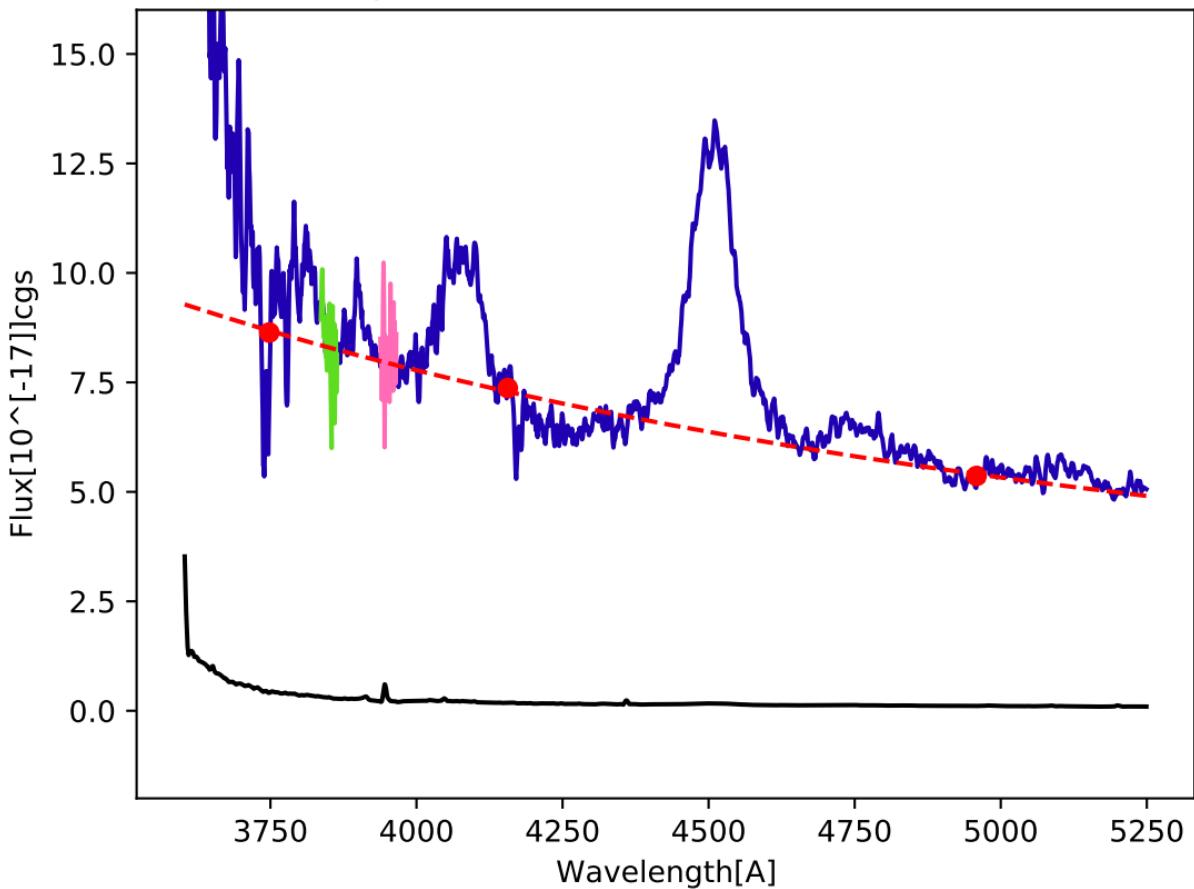
spec-6690-56416-0370-dered.dr16



spec-6829-56453-0709-dered.dr16

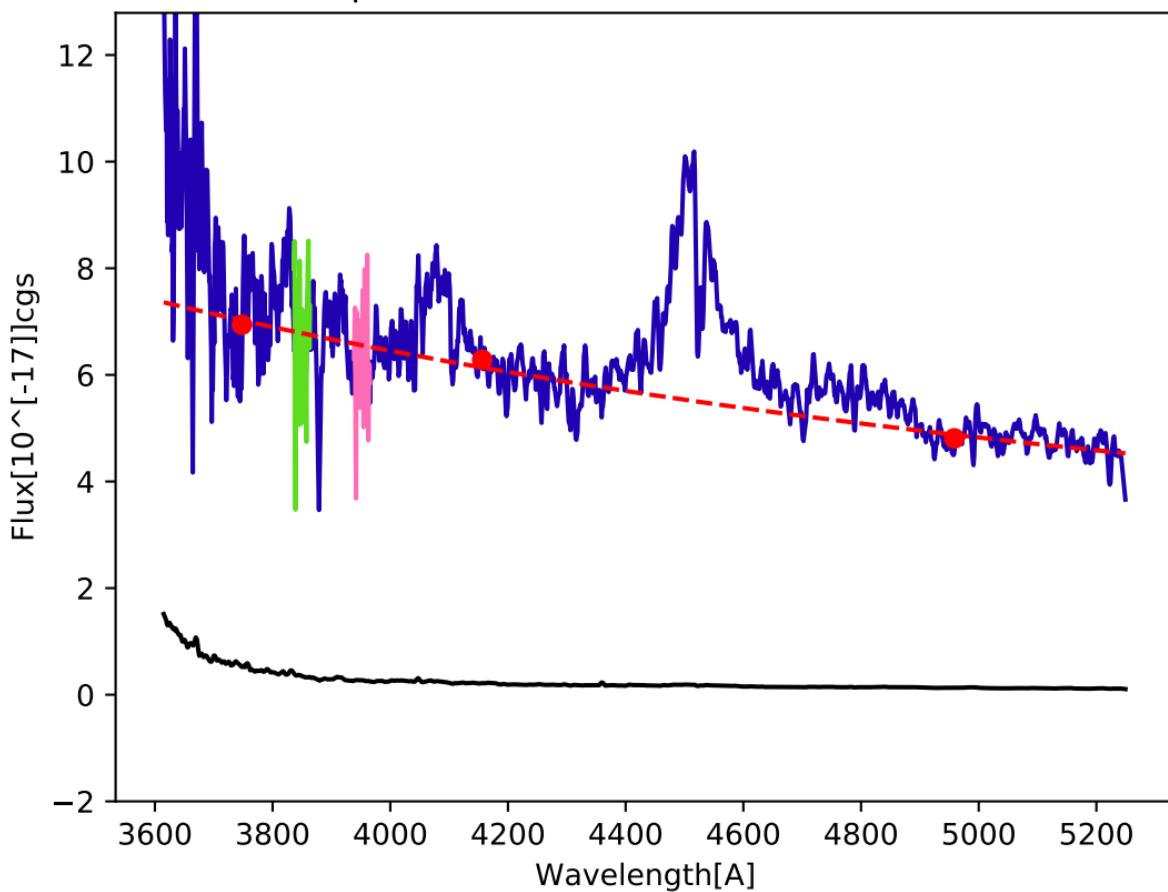


spec-7659-57060-0819-dered.dr16

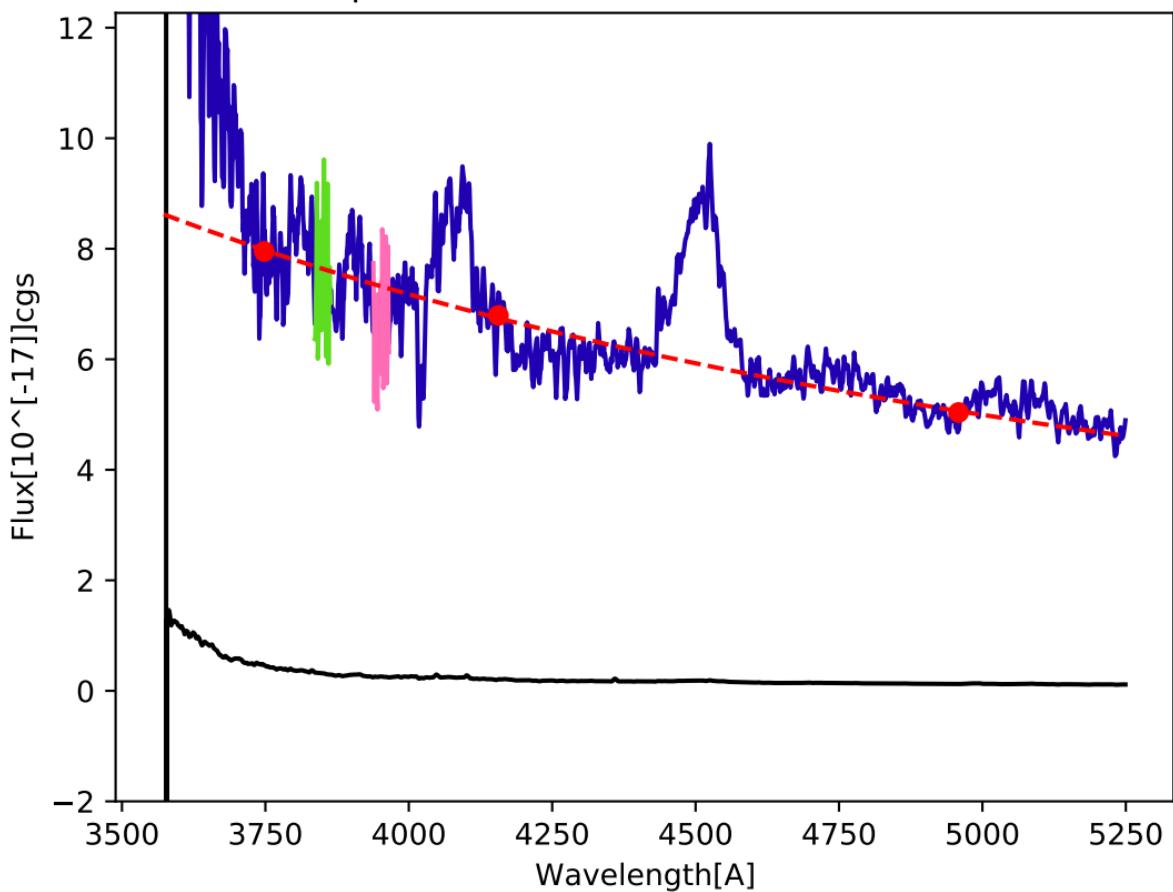


$z=1.917$ snr=10.11731 snr_mean_in_ehvo=61.89076

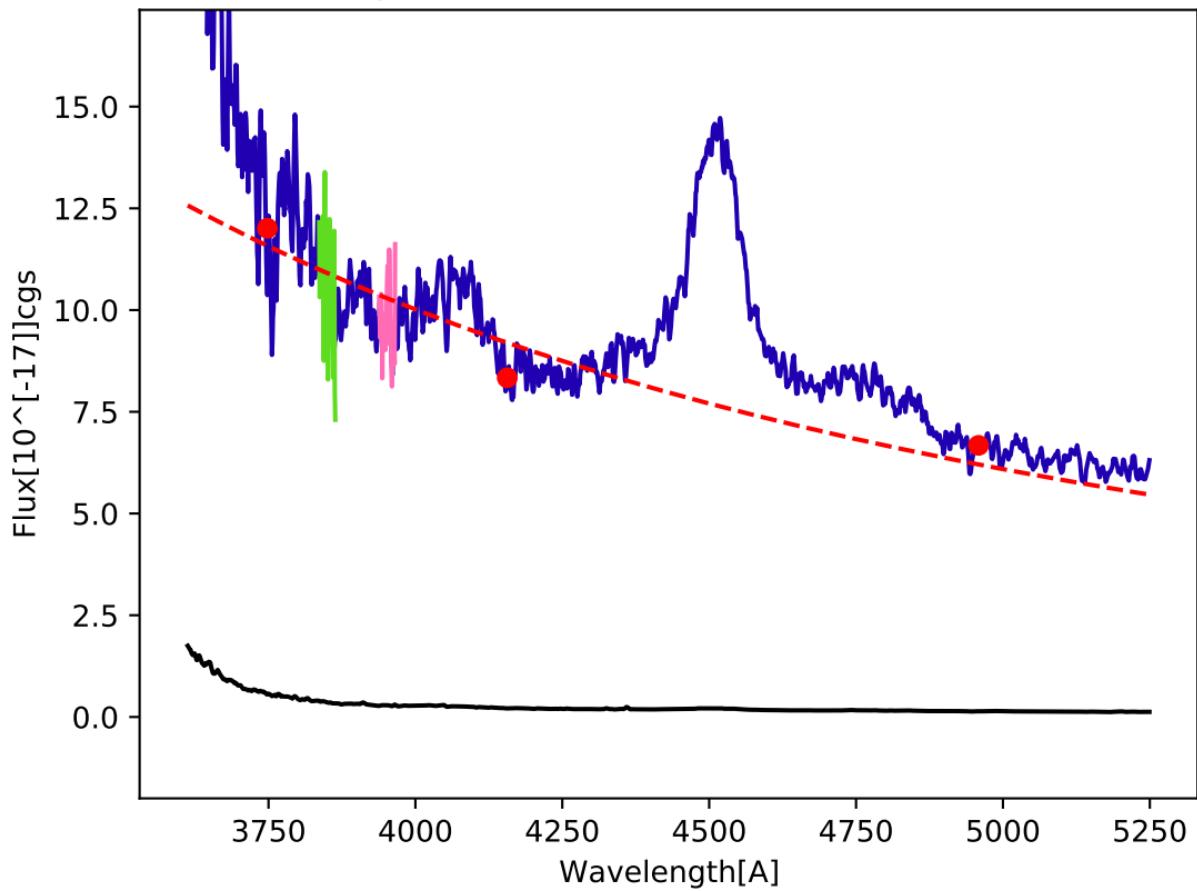
spec-8525-57900-0814-dered.dr16



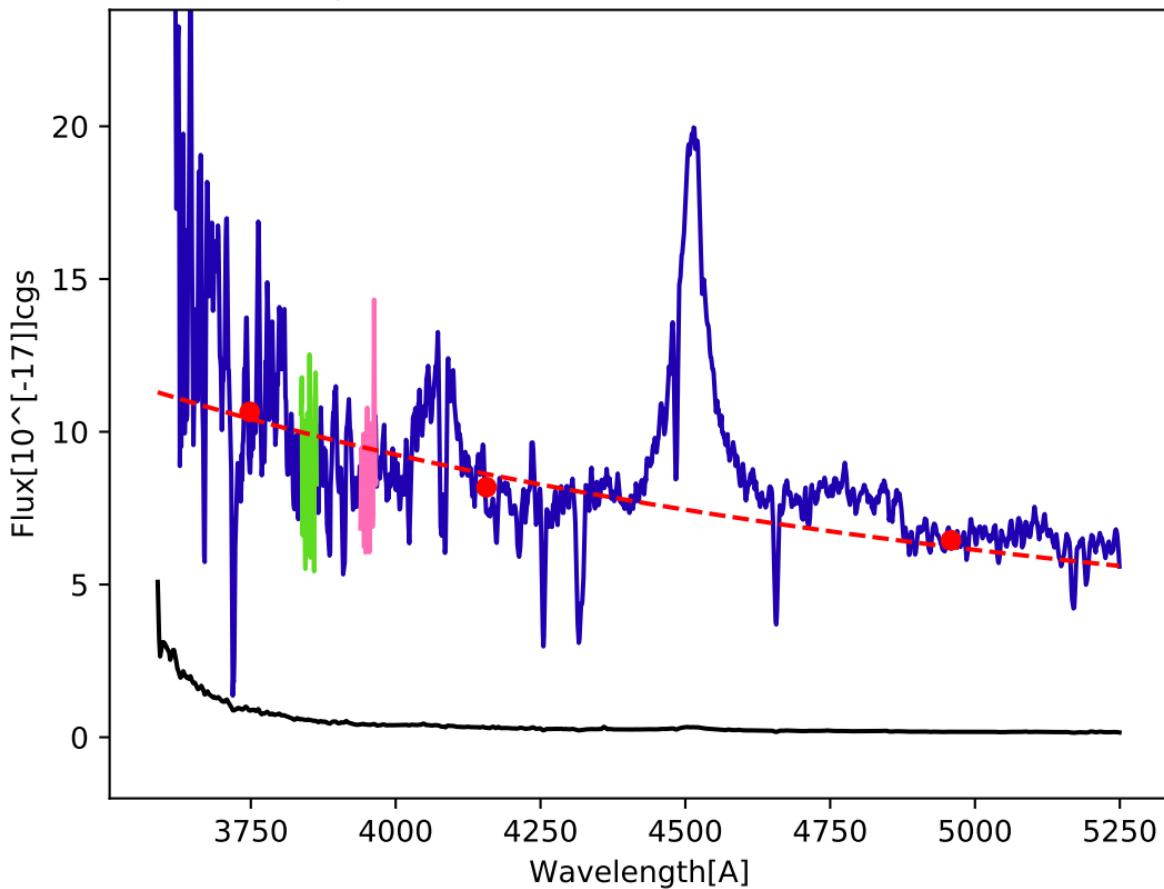
spec-8491-57488-0396-dered.dr16



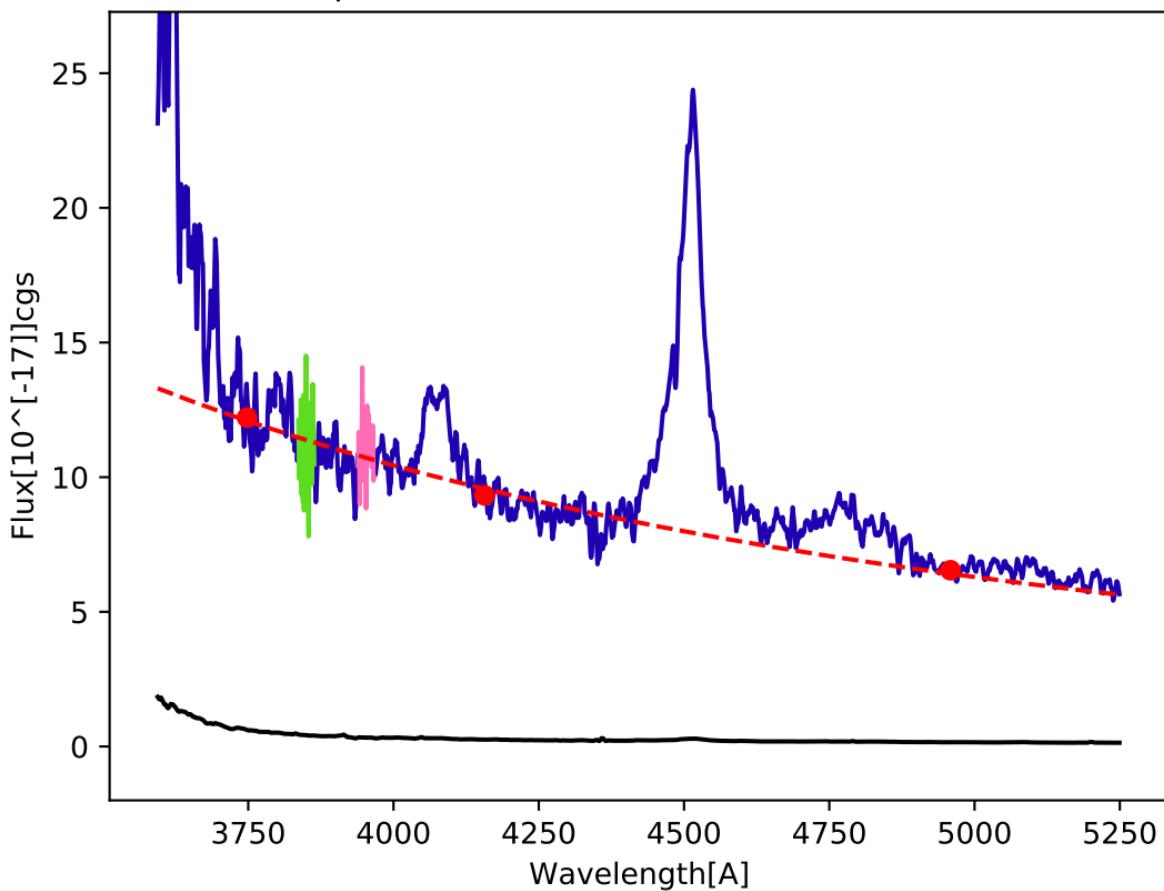
spec-9352-57805-0621-dered.dr16



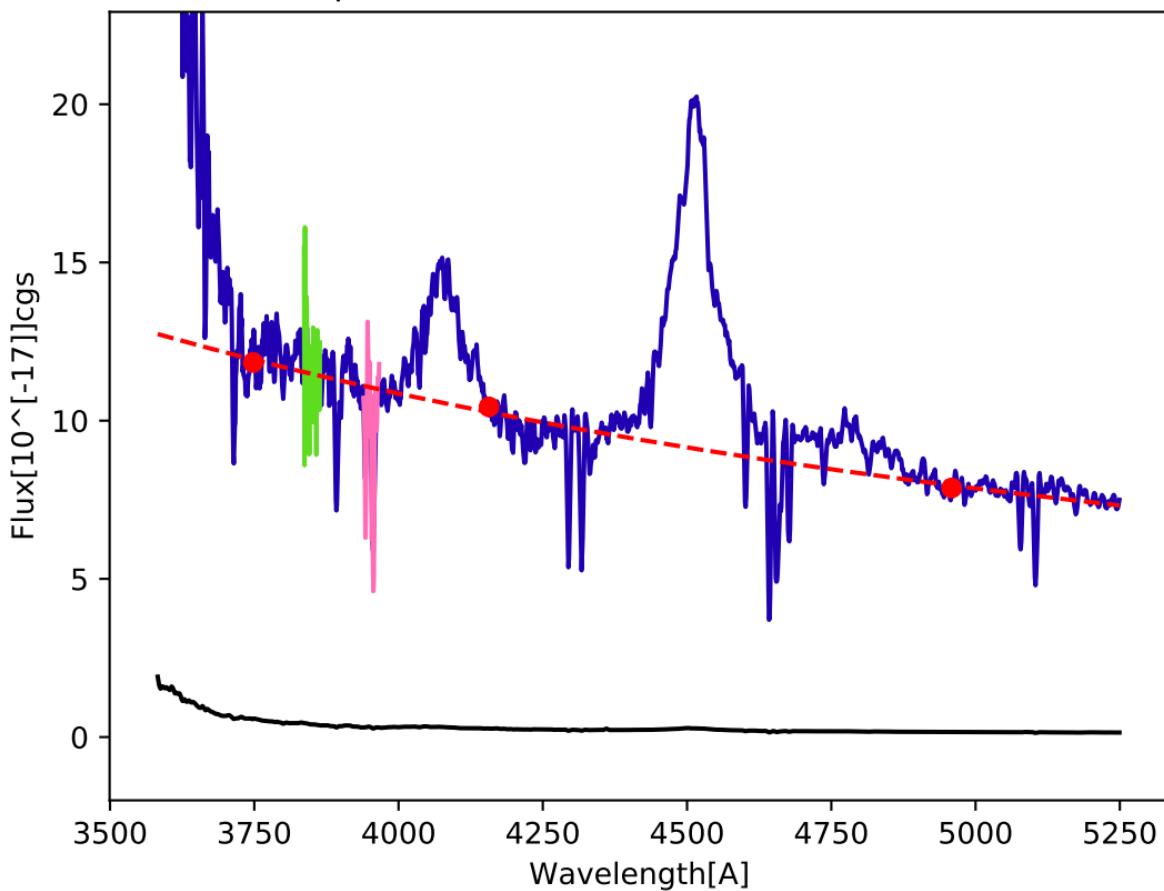
spec-10762-58390-0632-dered.dr16



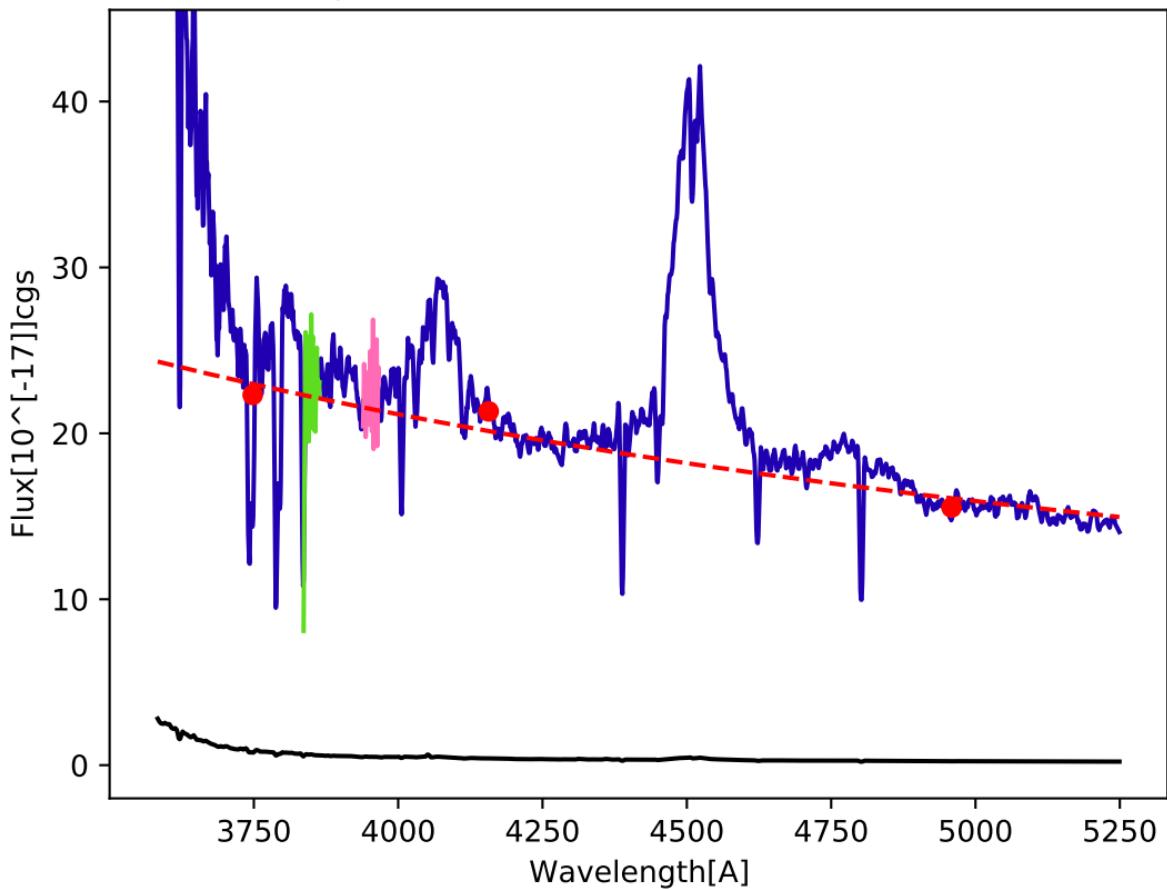
spec-10904-58402-0049-dered.dr16



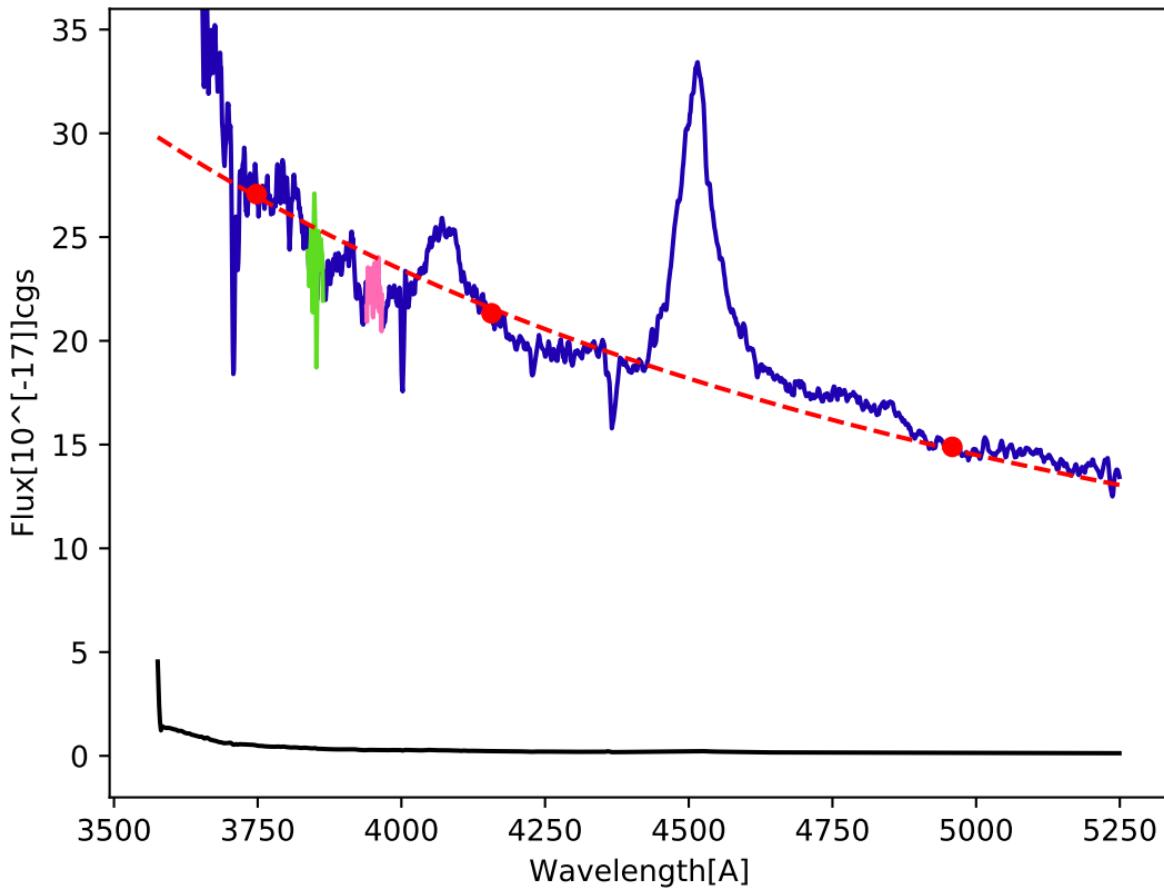
spec-11108-58467-0872-dered.dr16



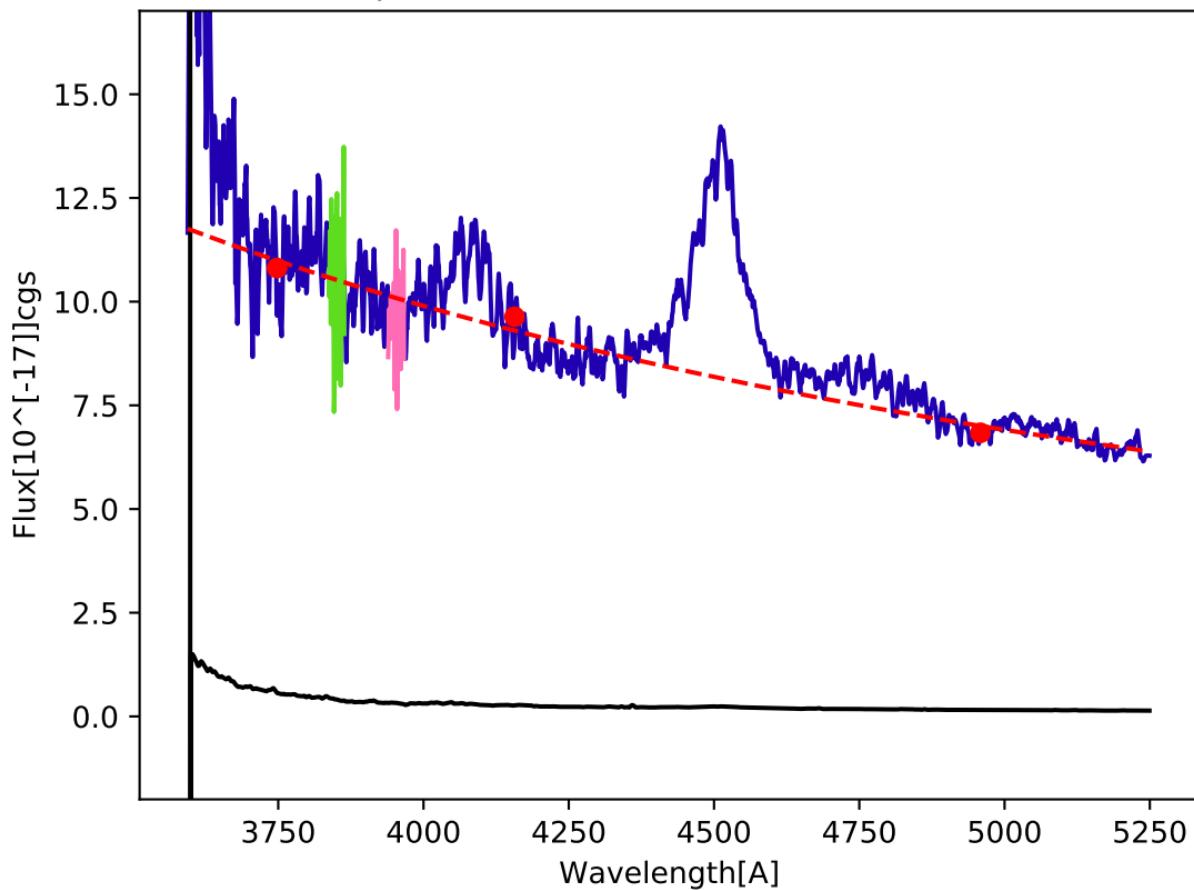
spec-11114-58437-0780-dered.dr16



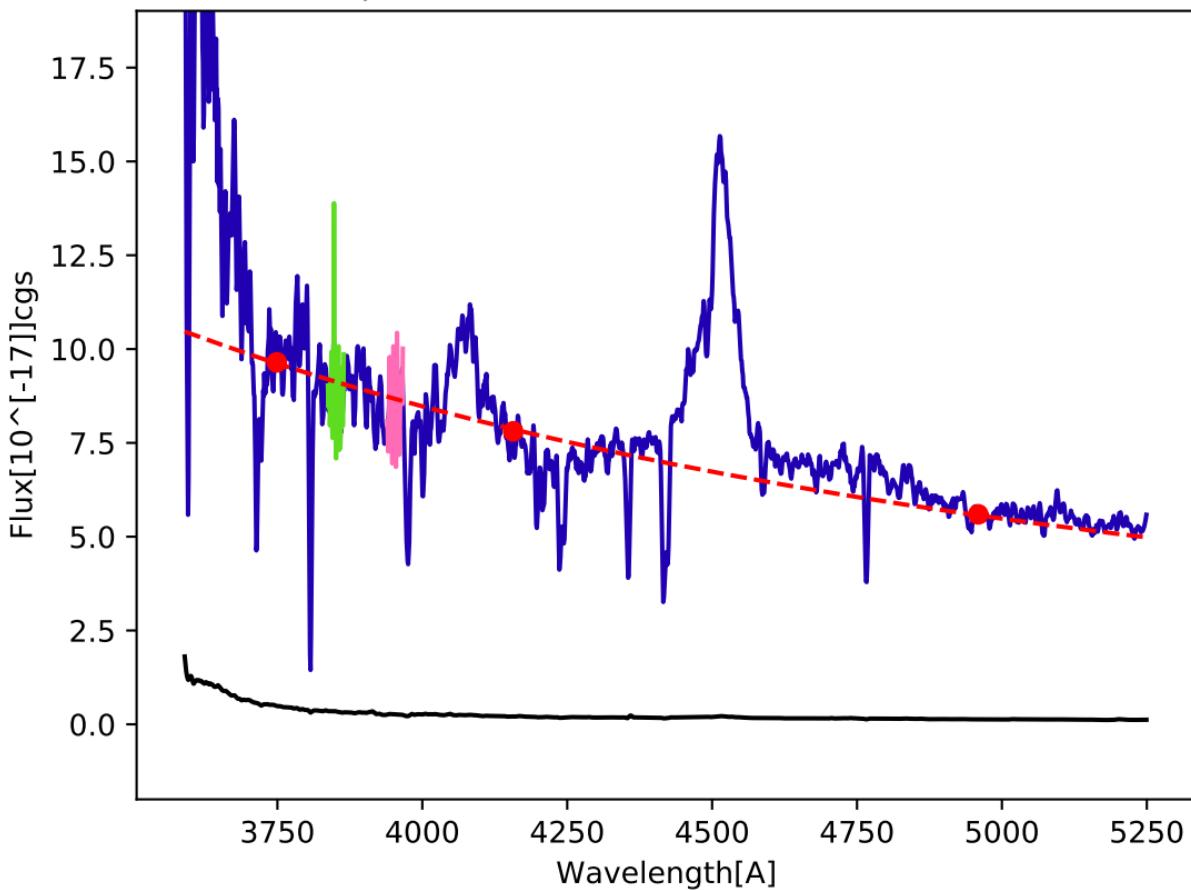
spec-9331-57711-0233-dered.dr16



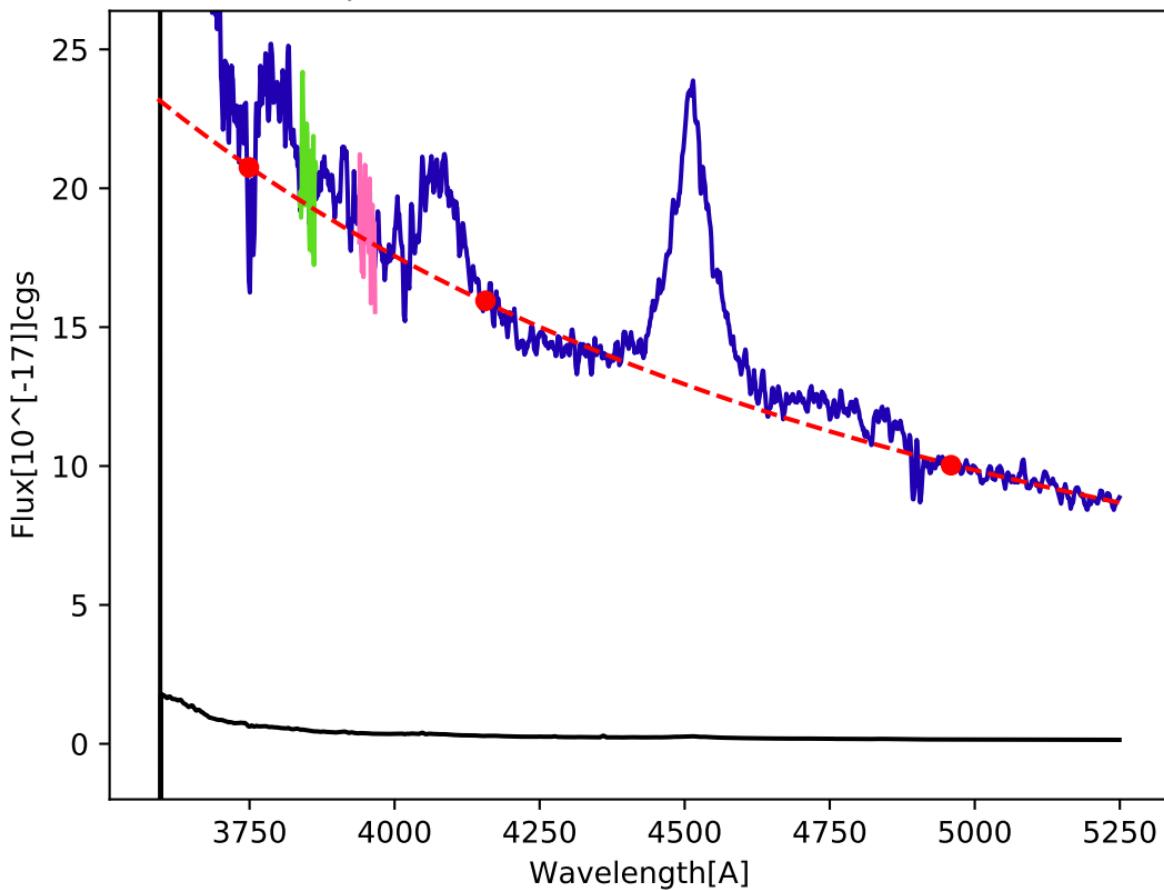
spec-9344-58038-0868-dered.dr16



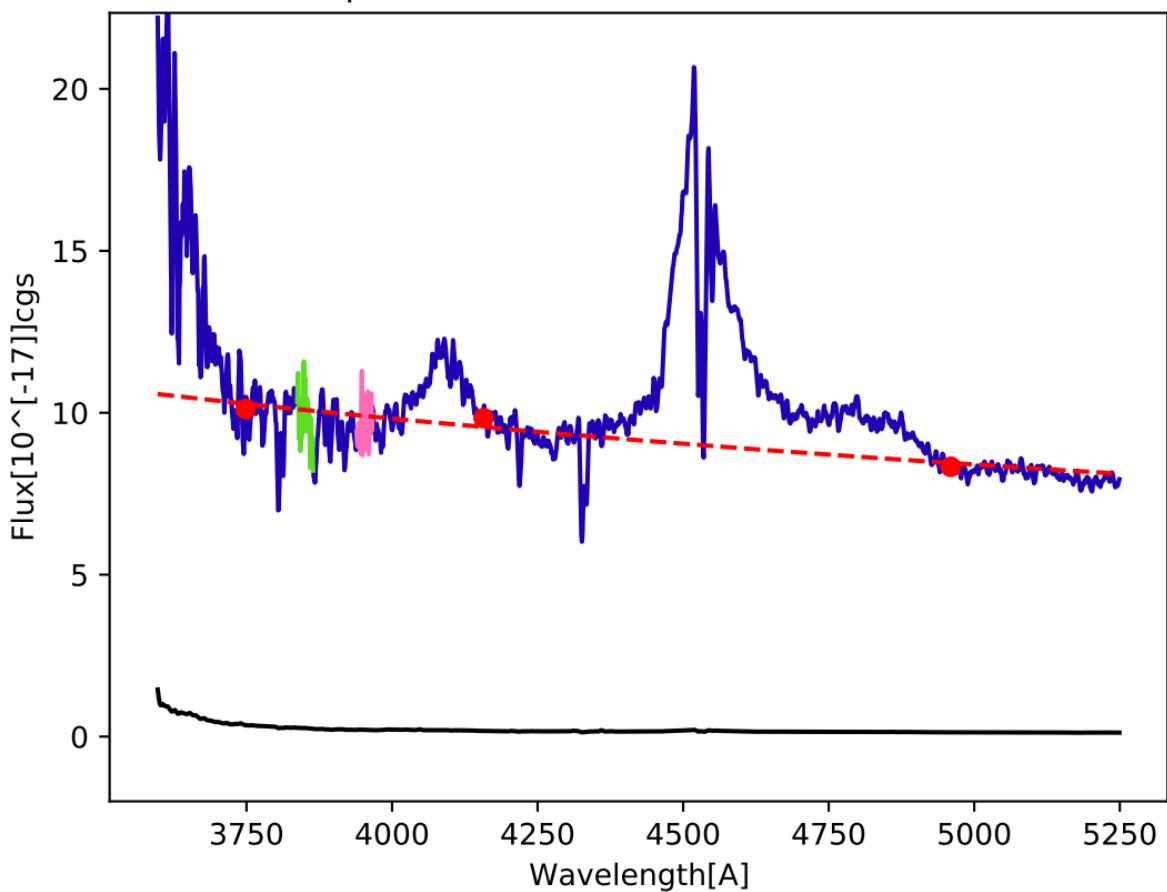
spec-11295-58456-0458-dered.dr16



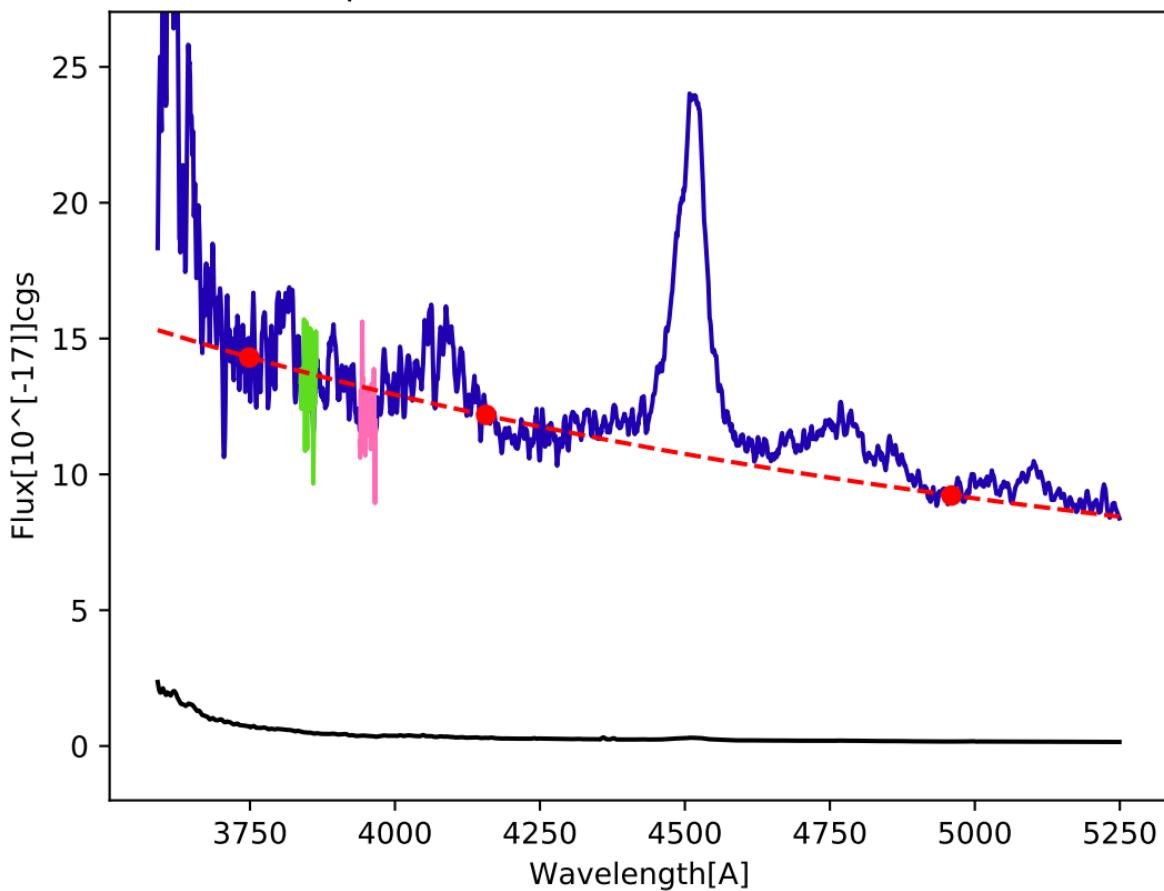
spec-9173-58069-0823-dered.dr16



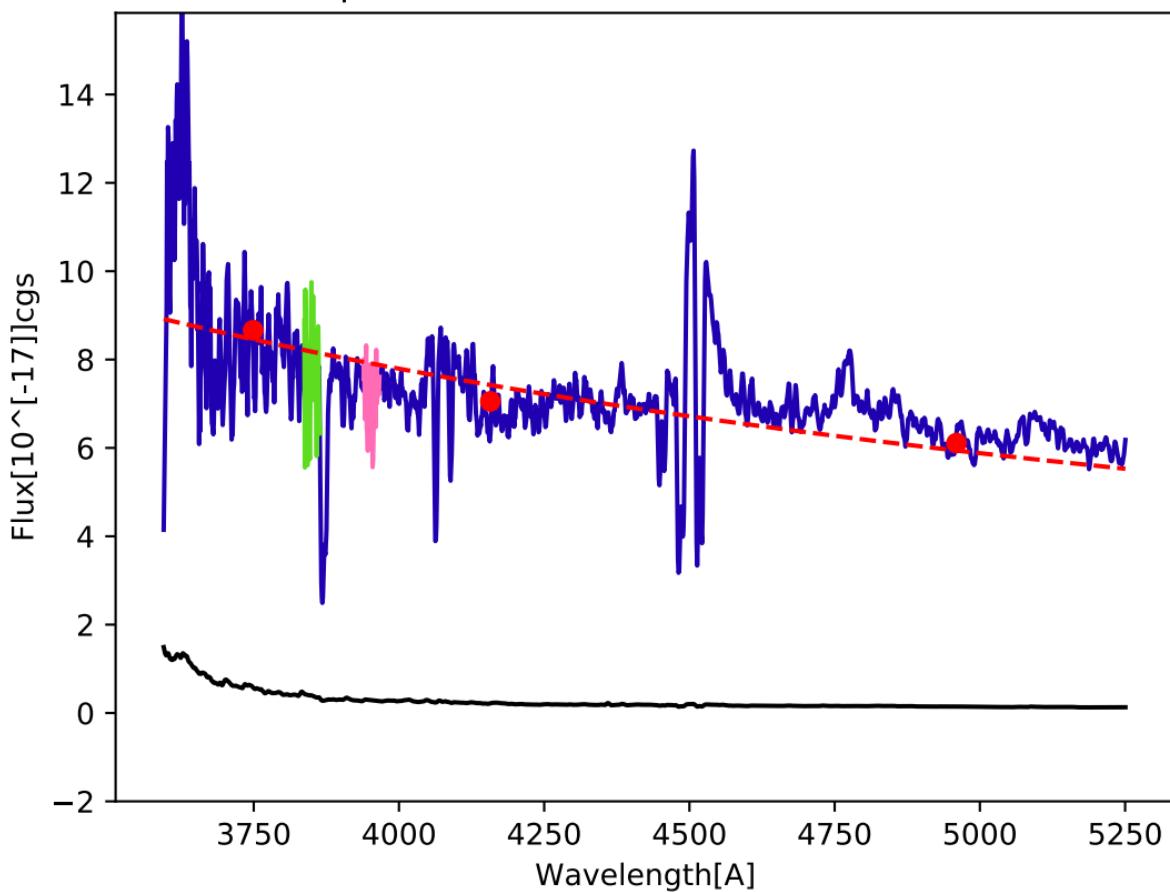
$z=1.9176$ snr=17.68181 snr mean in ehvo=124.04073
spec-9372-58074-0133-dered.dr16



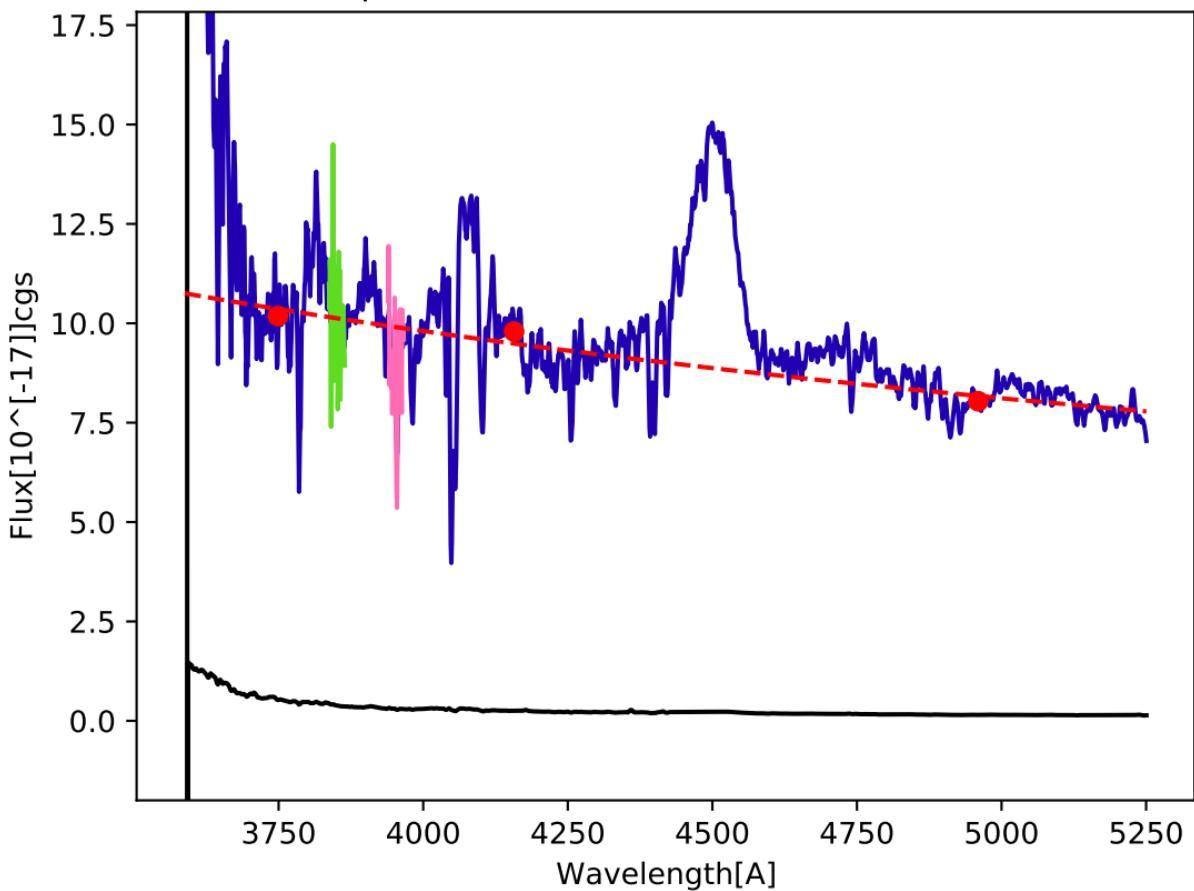
spec-9396-58101-0713-dered.dr16



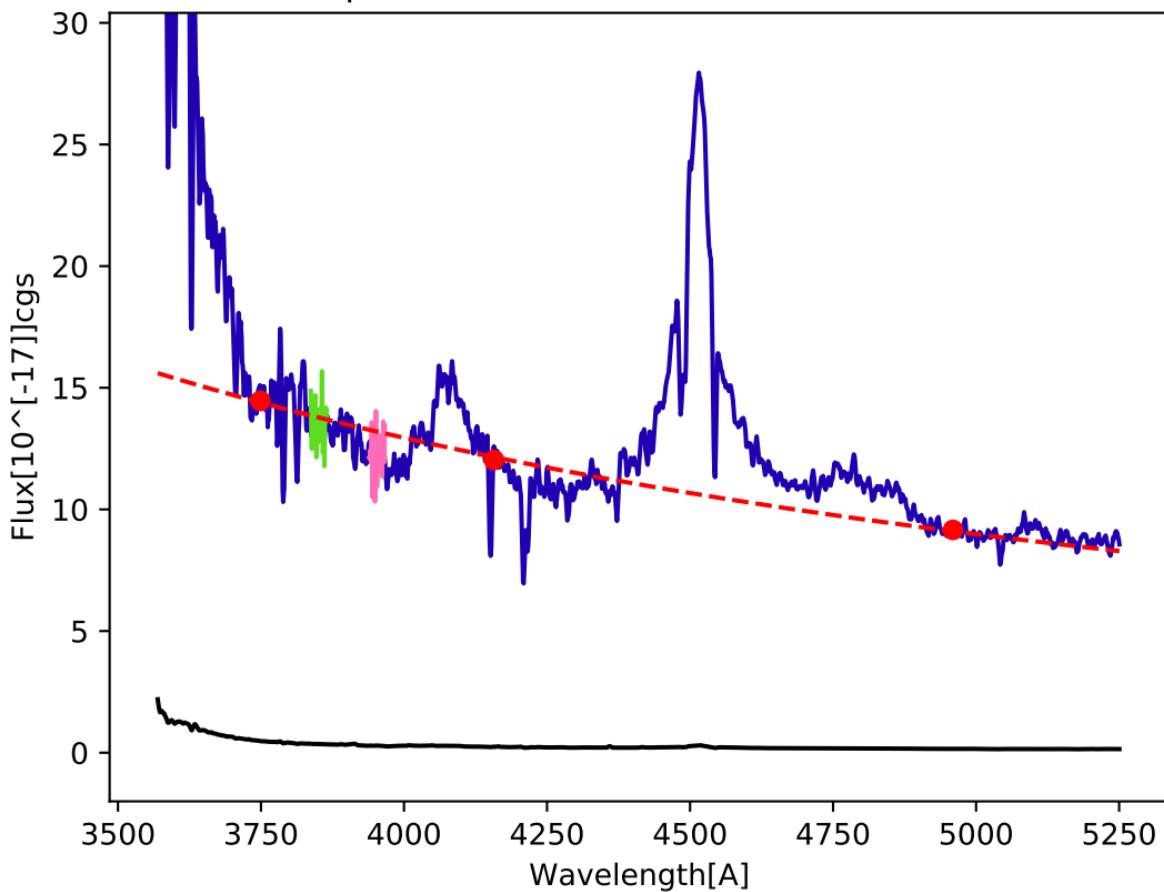
$z=1.9177$ snr=12.29158 snr_mean_in_ehvo=72.26778
spec-11080-58401-0400-dered.dr16



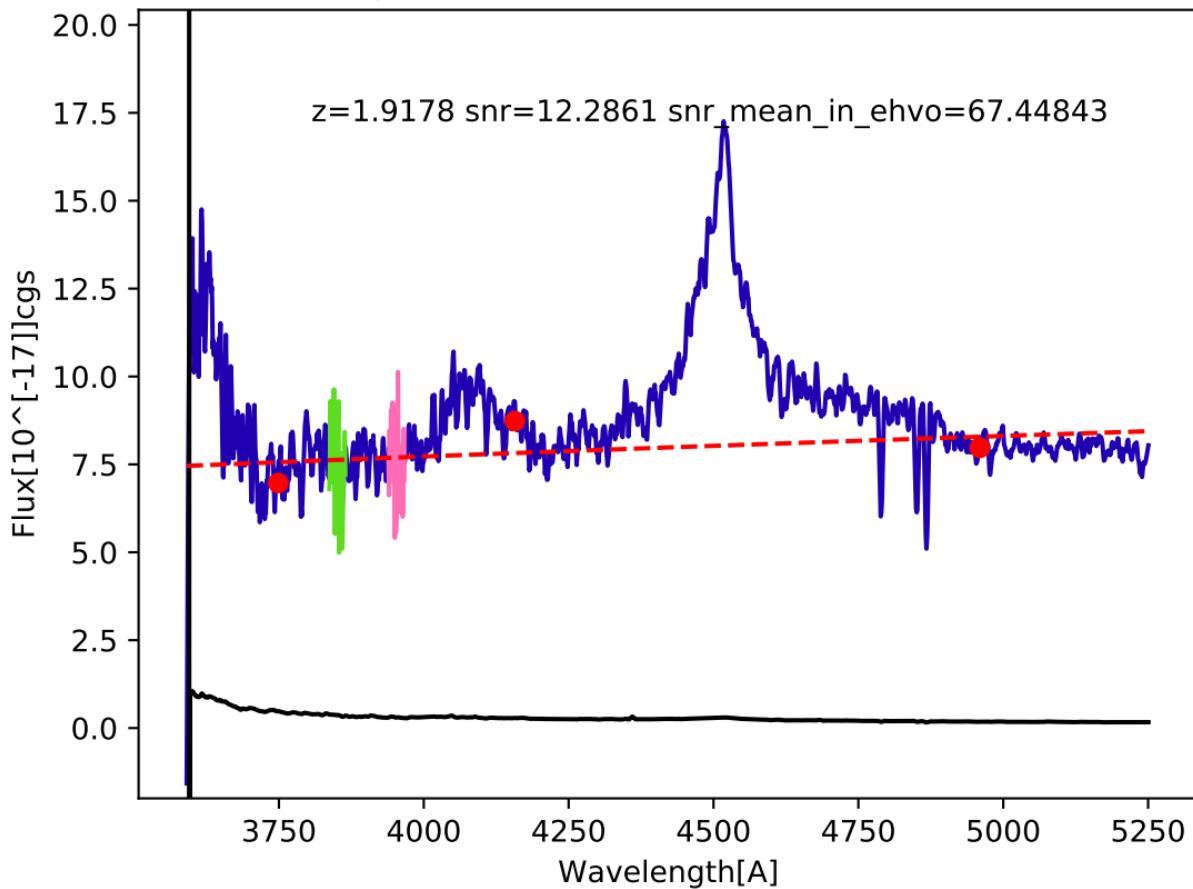
spec-11315-58402-0862-dered.dr16



spec-7664-57367-0194-dered.dr16

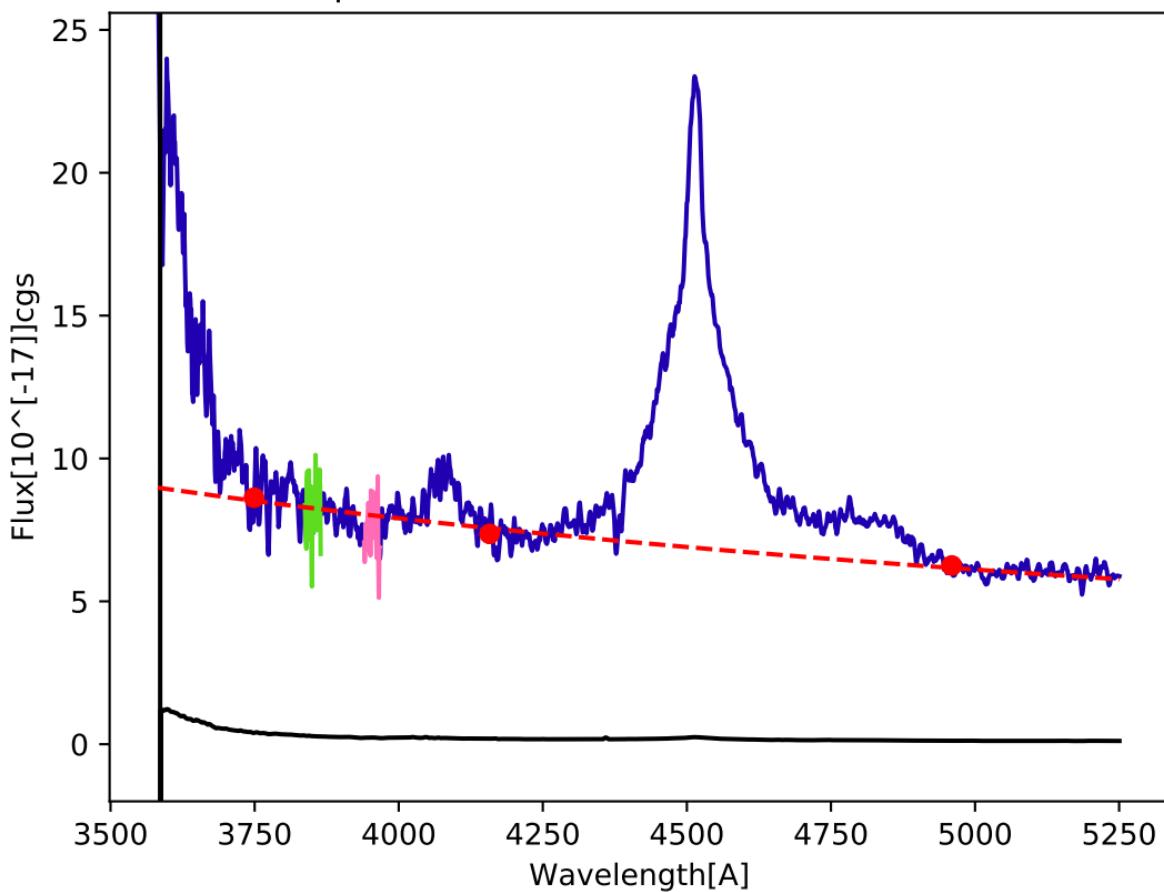


spec-8748-58396-0922-dered.dr16

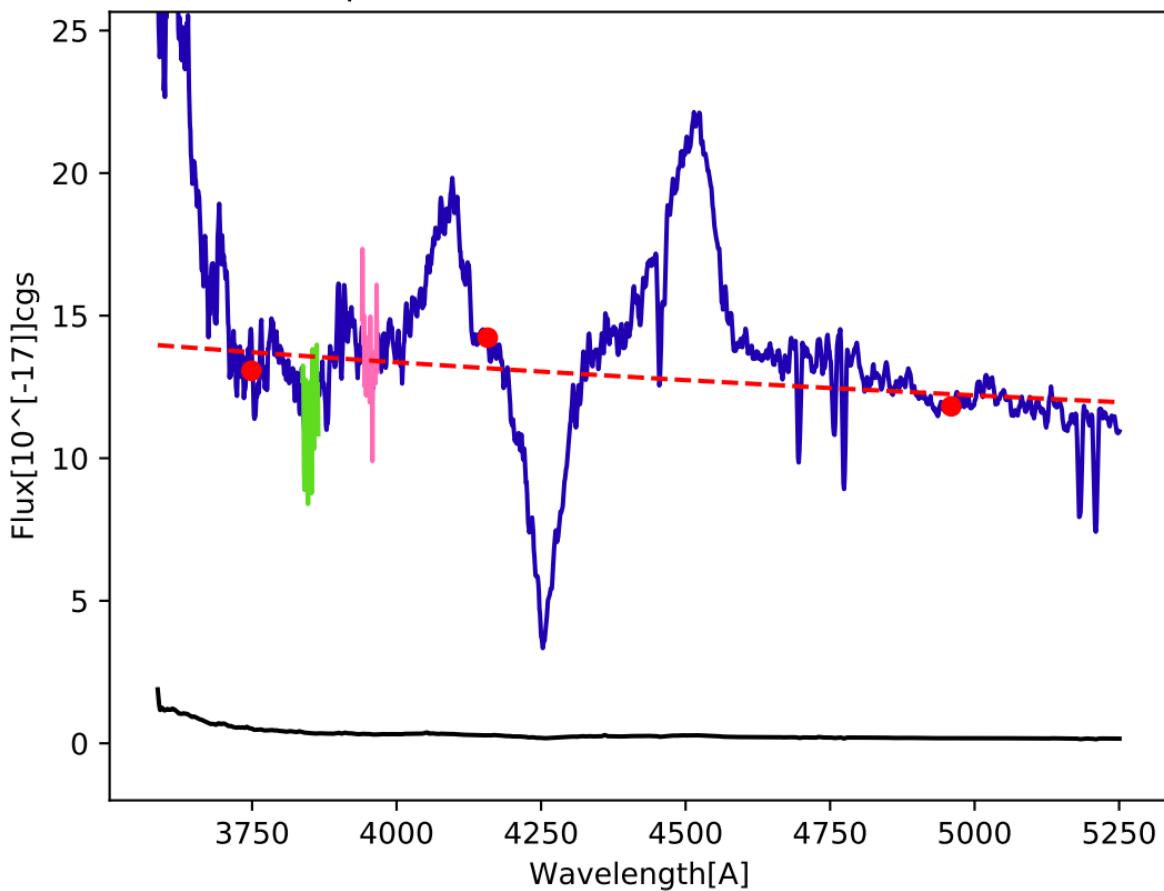


$z=1.9179$ snr=14.21987 snr_mean_in_ehvo=90.3202

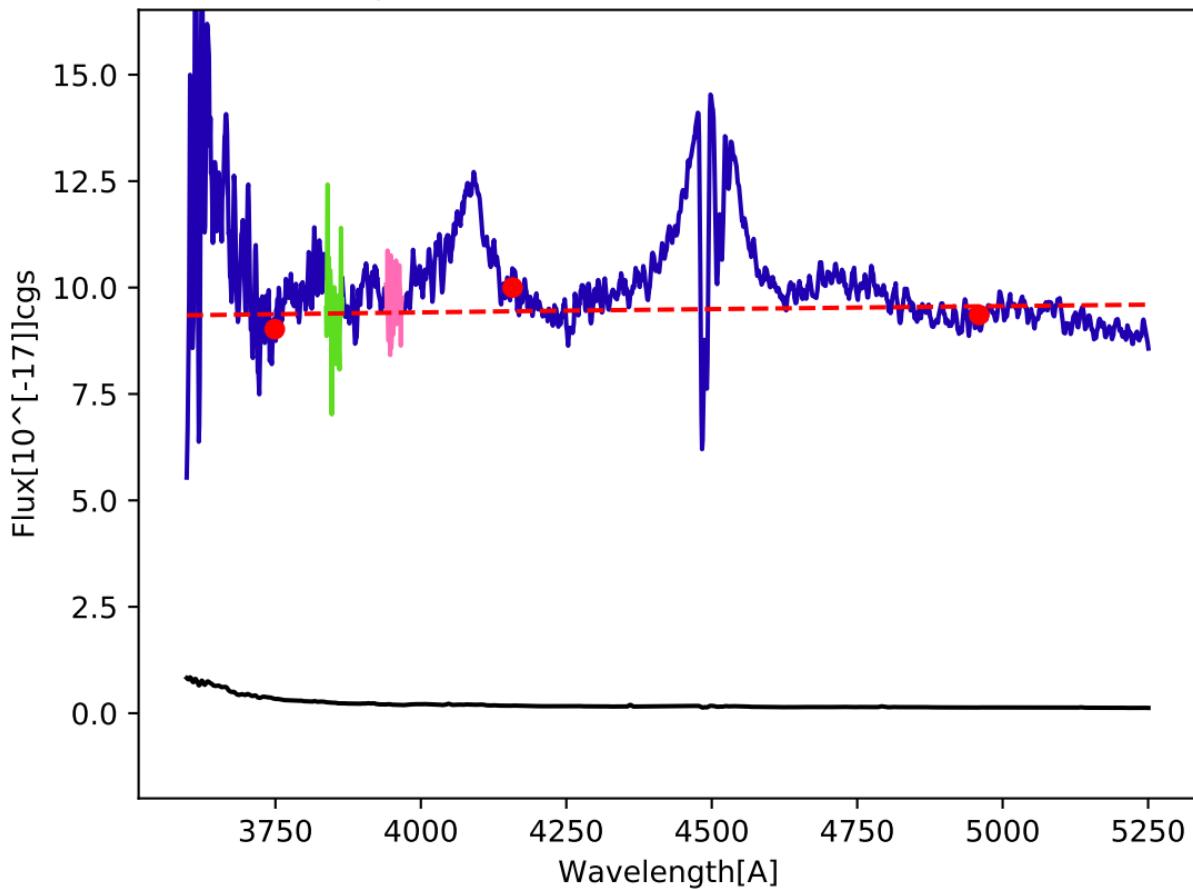
spec-11554-58456-0715-dered.dr16



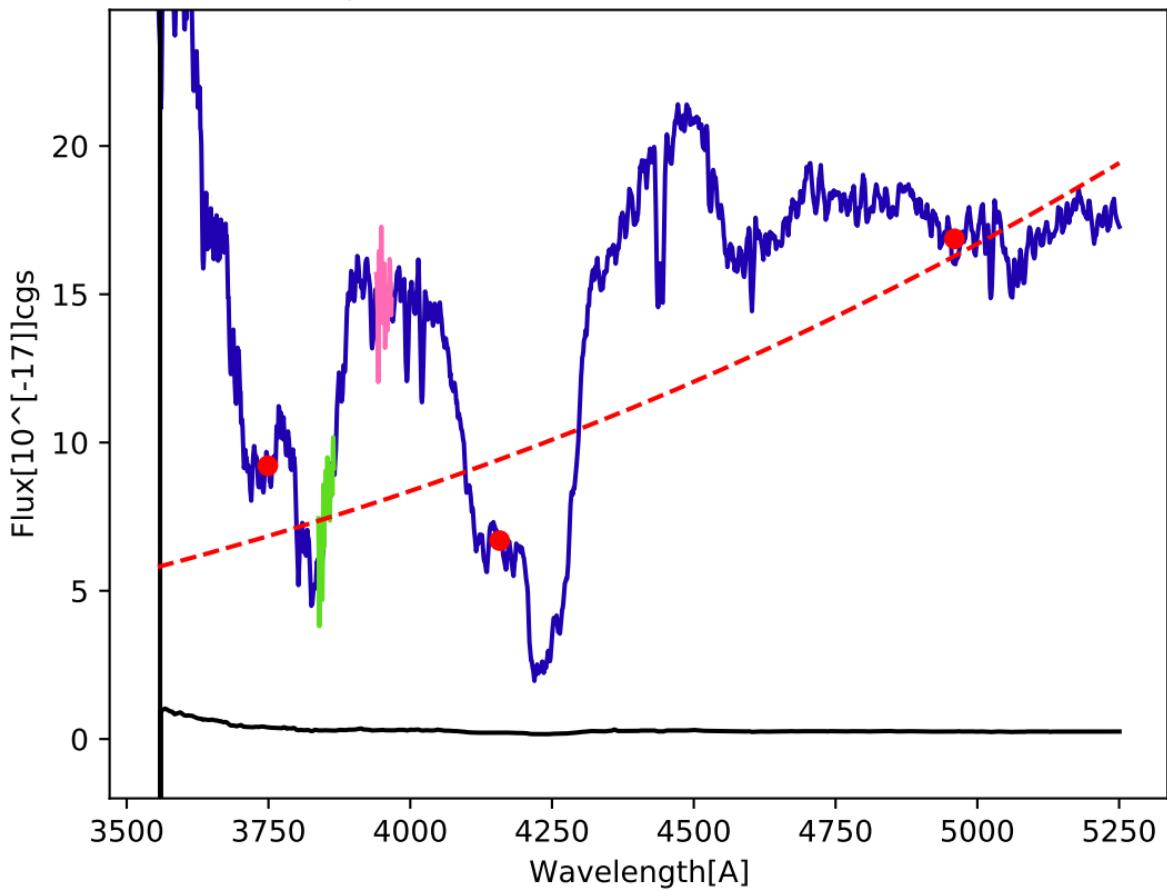
spec-8761-58430-0769-dered.dr16



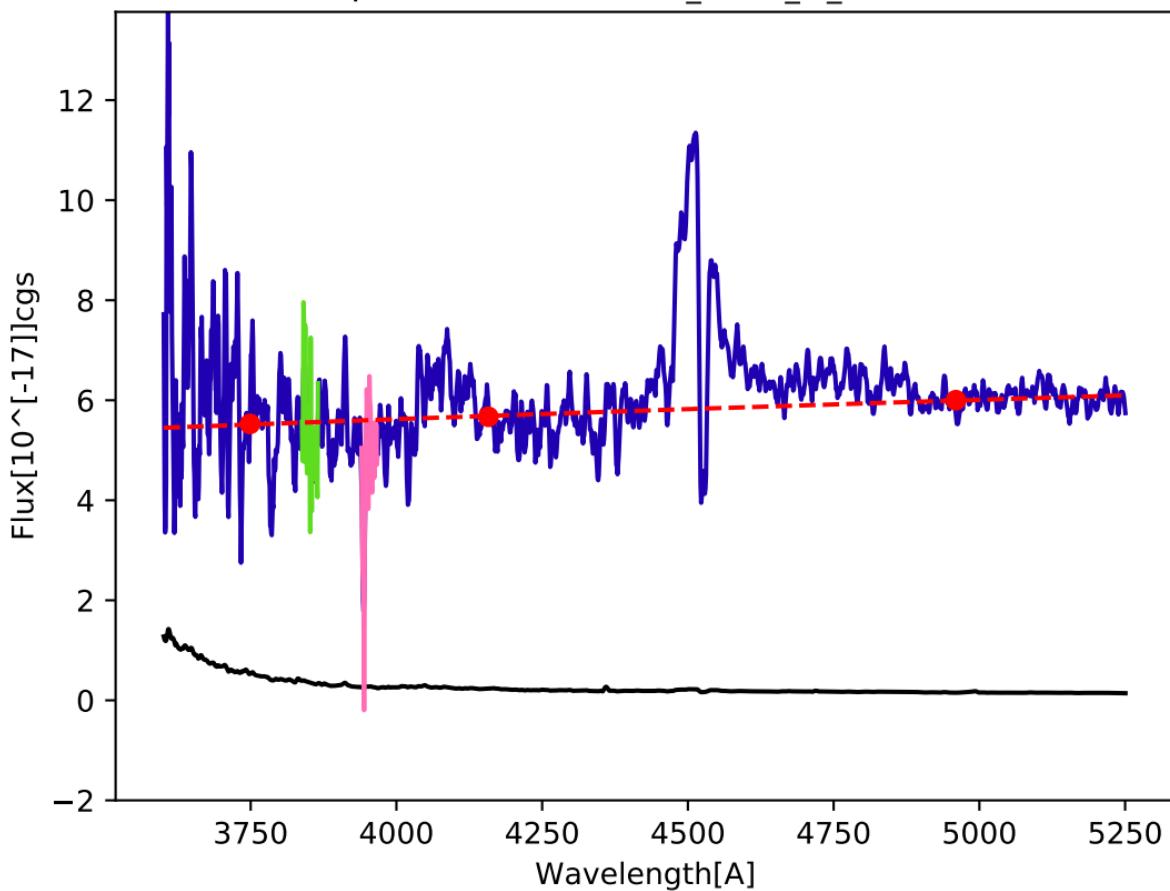
$z=1.9179$ snr=19.1426 snr_mean_in_ehvo=118.87293
spec-9372-58074-0171-dered.dr16



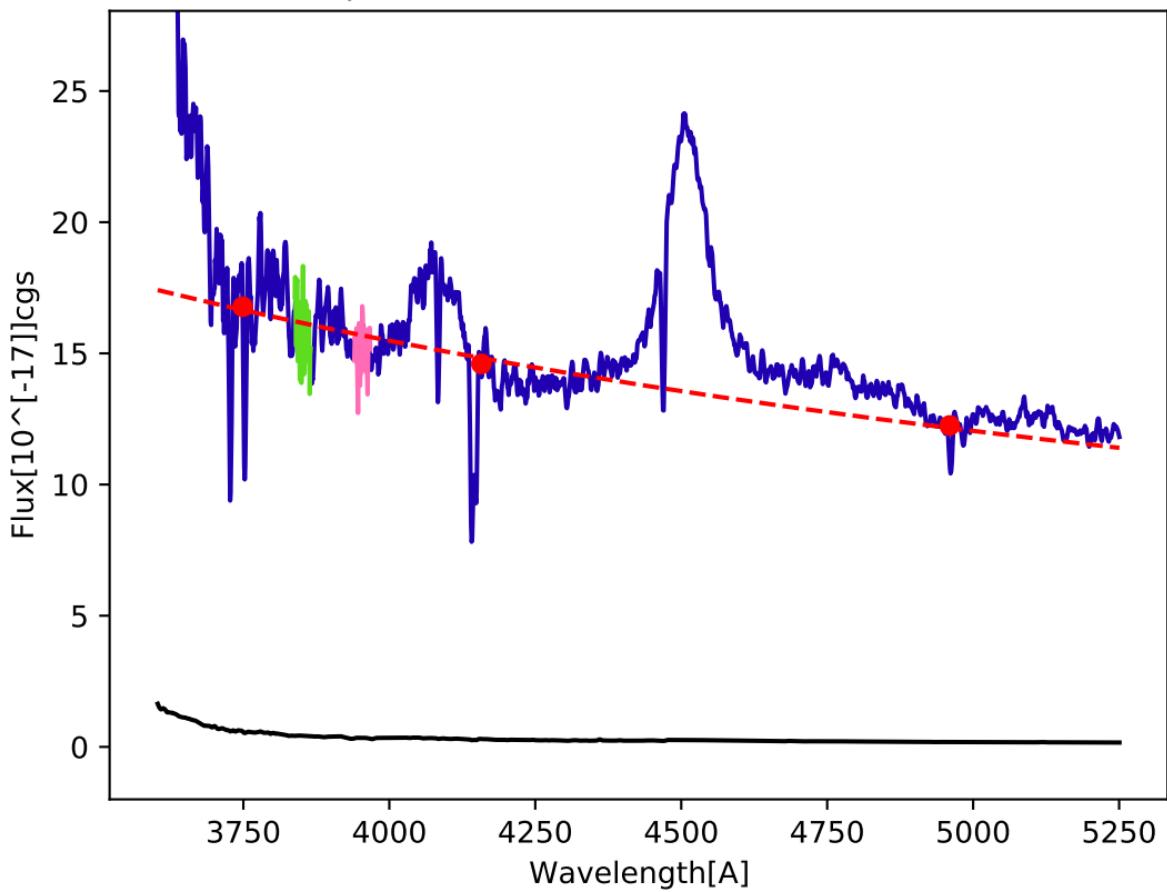
spec-4373-55811-0056-dered.dr16



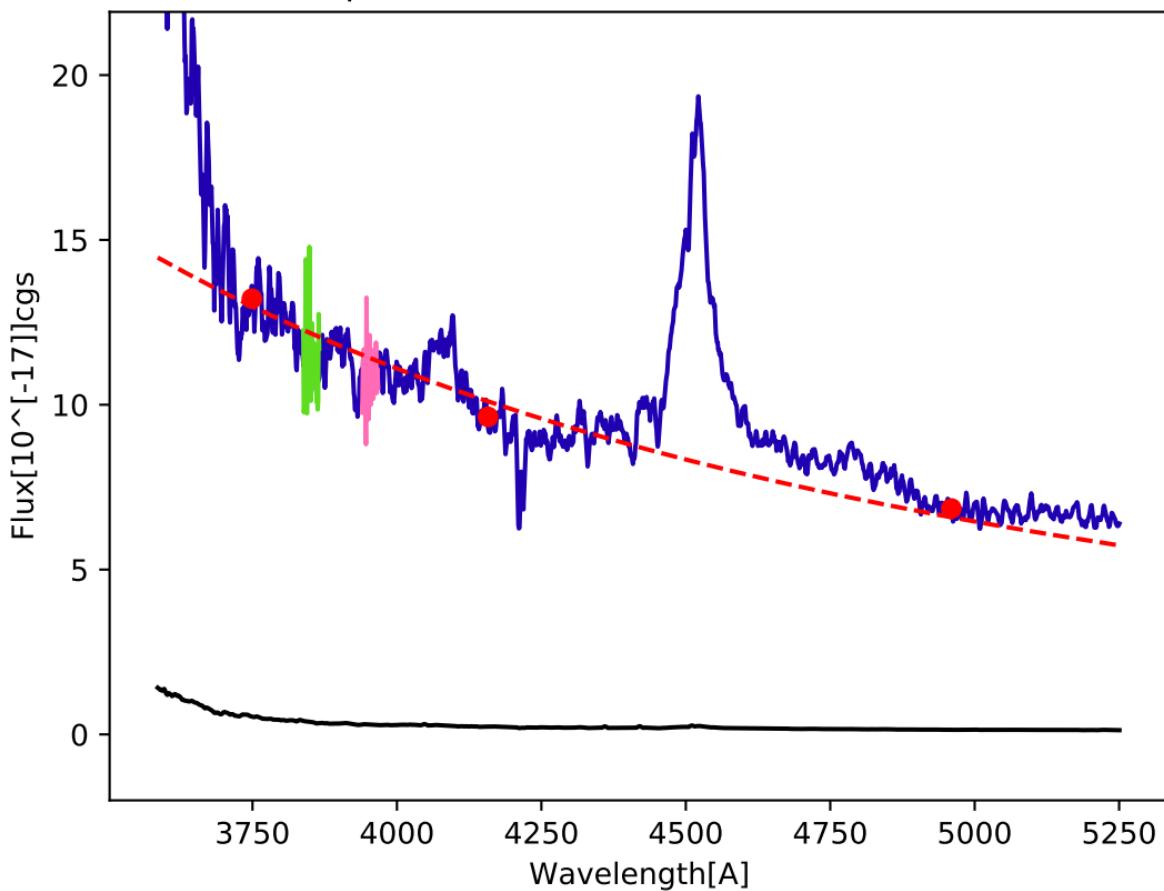
z=1 spec 5443.56010s0580 madeirehd6161.18712



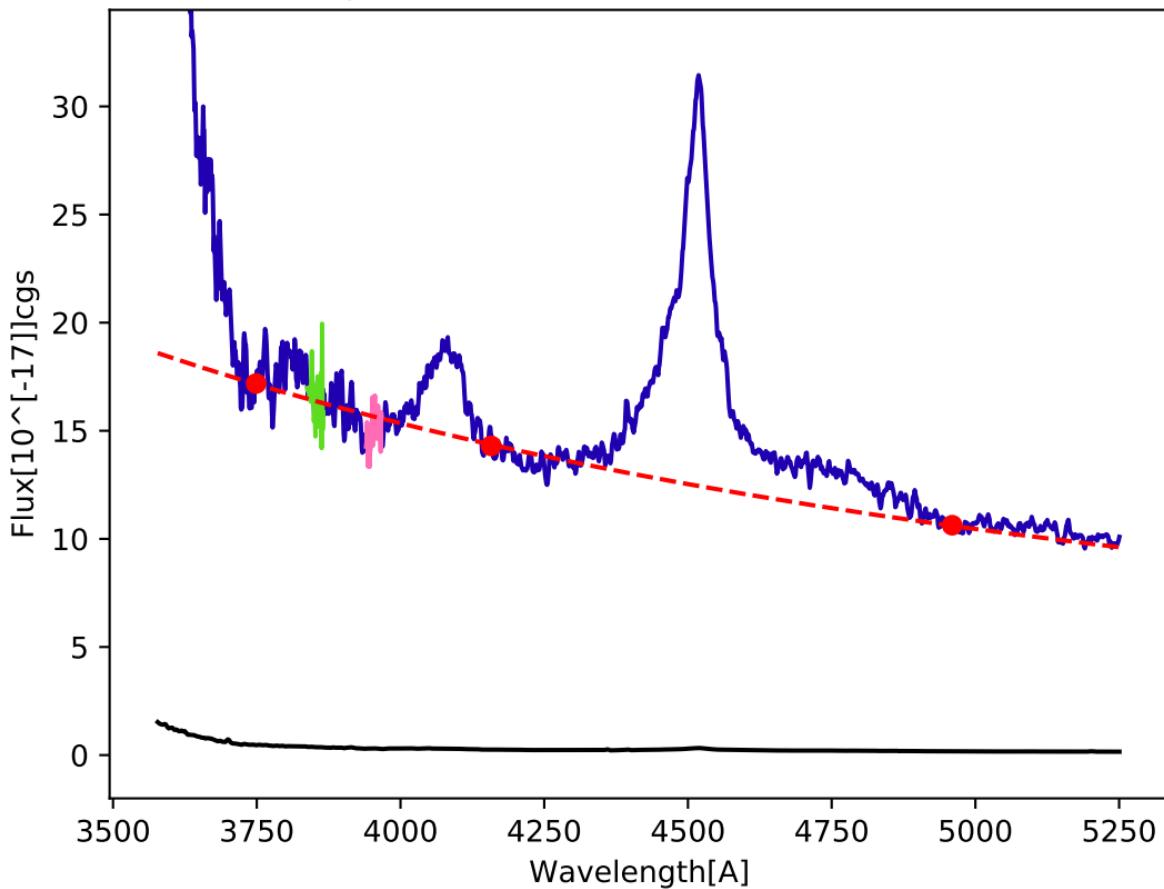
spec-5808-56325-0532-dered.dr16



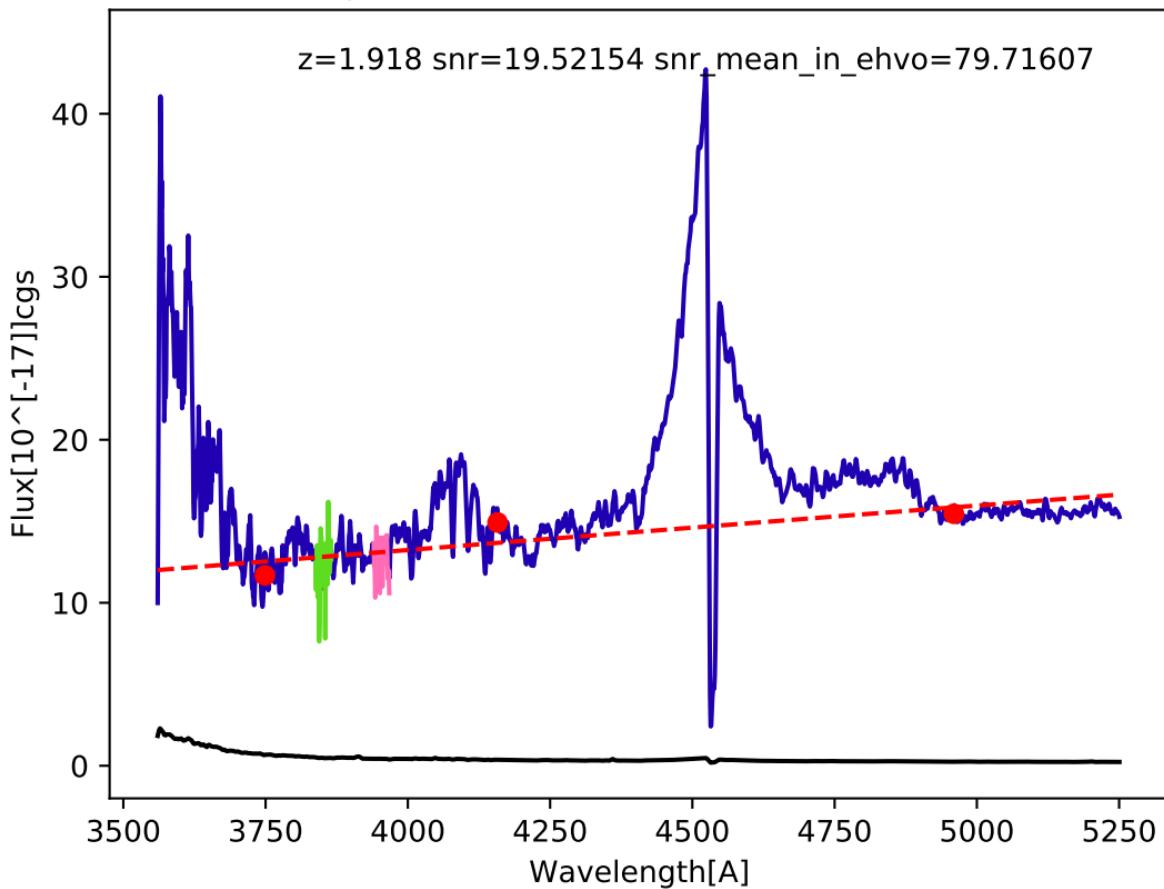
spec-5905-56065-0668-dered.dr16



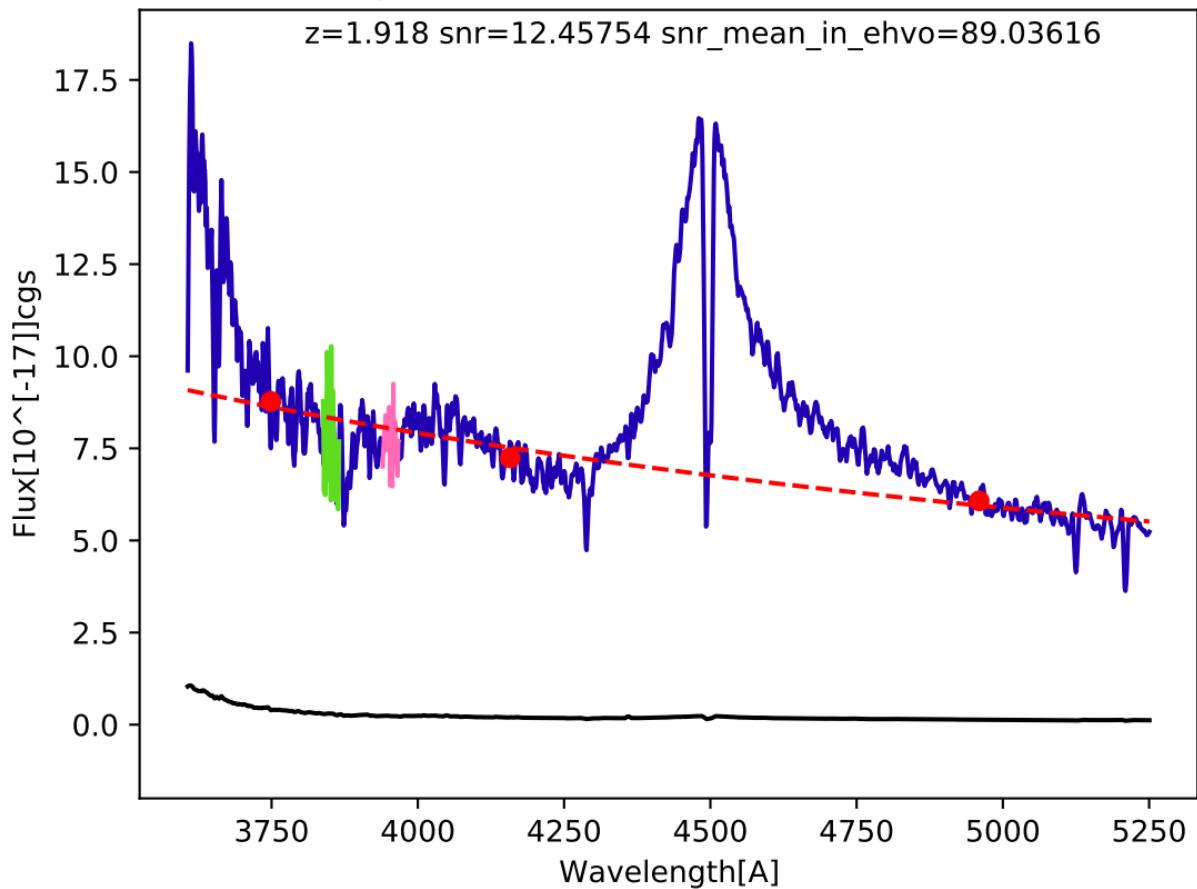
spec-5973-56067-0372-dered.dr16



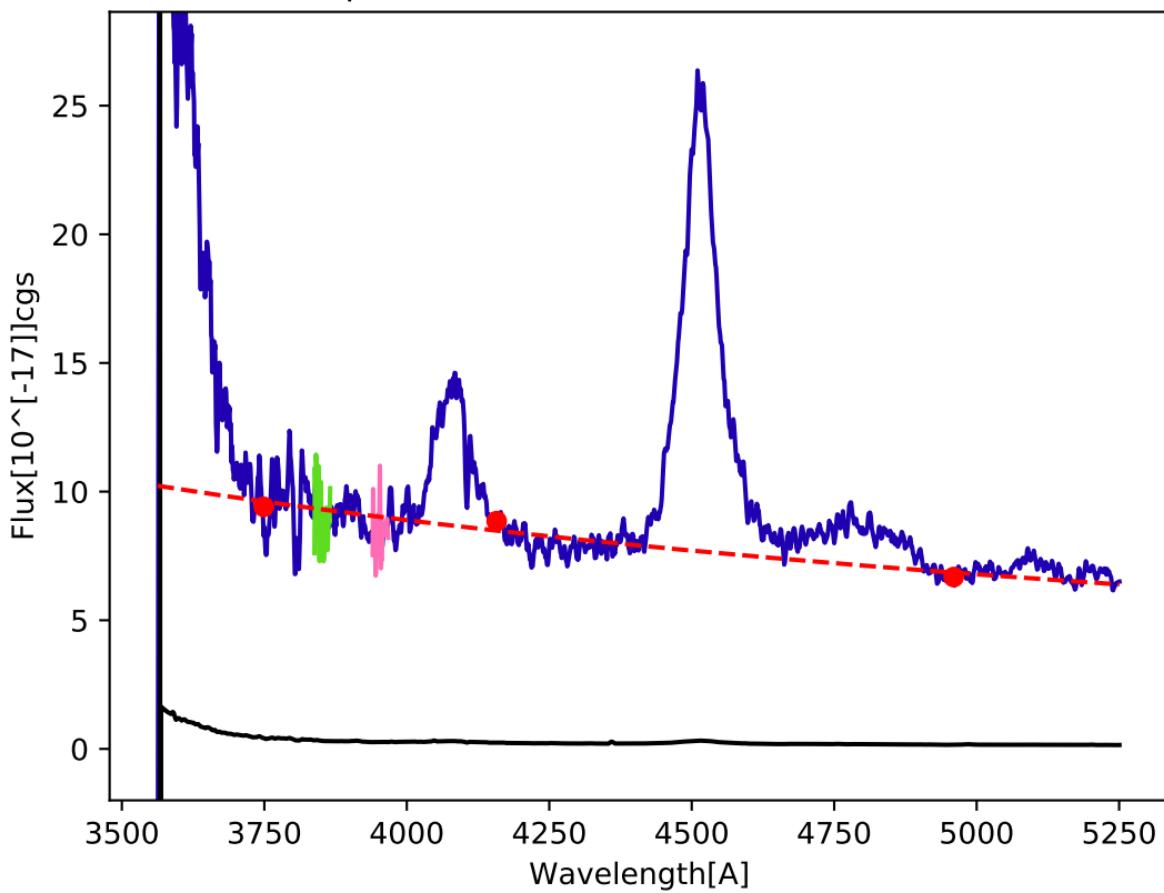
spec-6322-56190-0422-dered.dr16



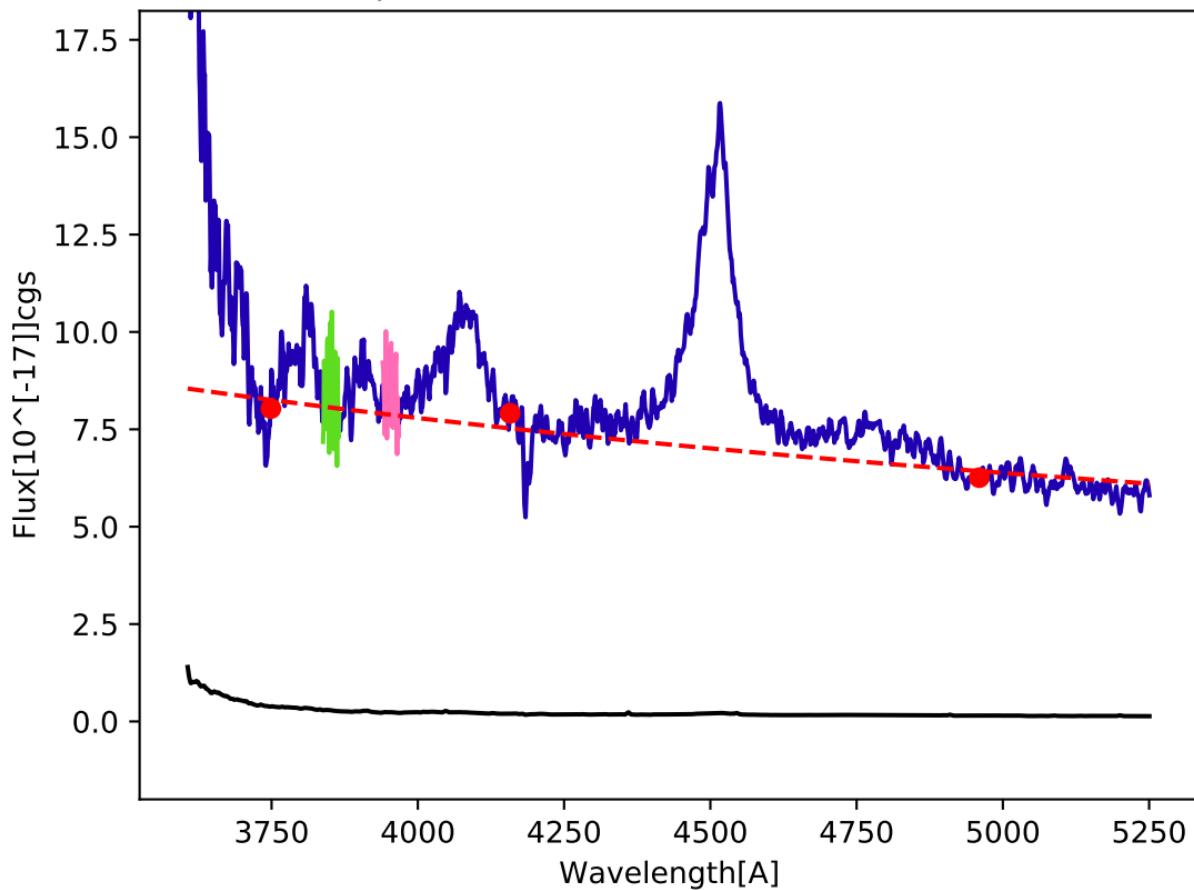
spec-6477-56365-0530-dered.dr16



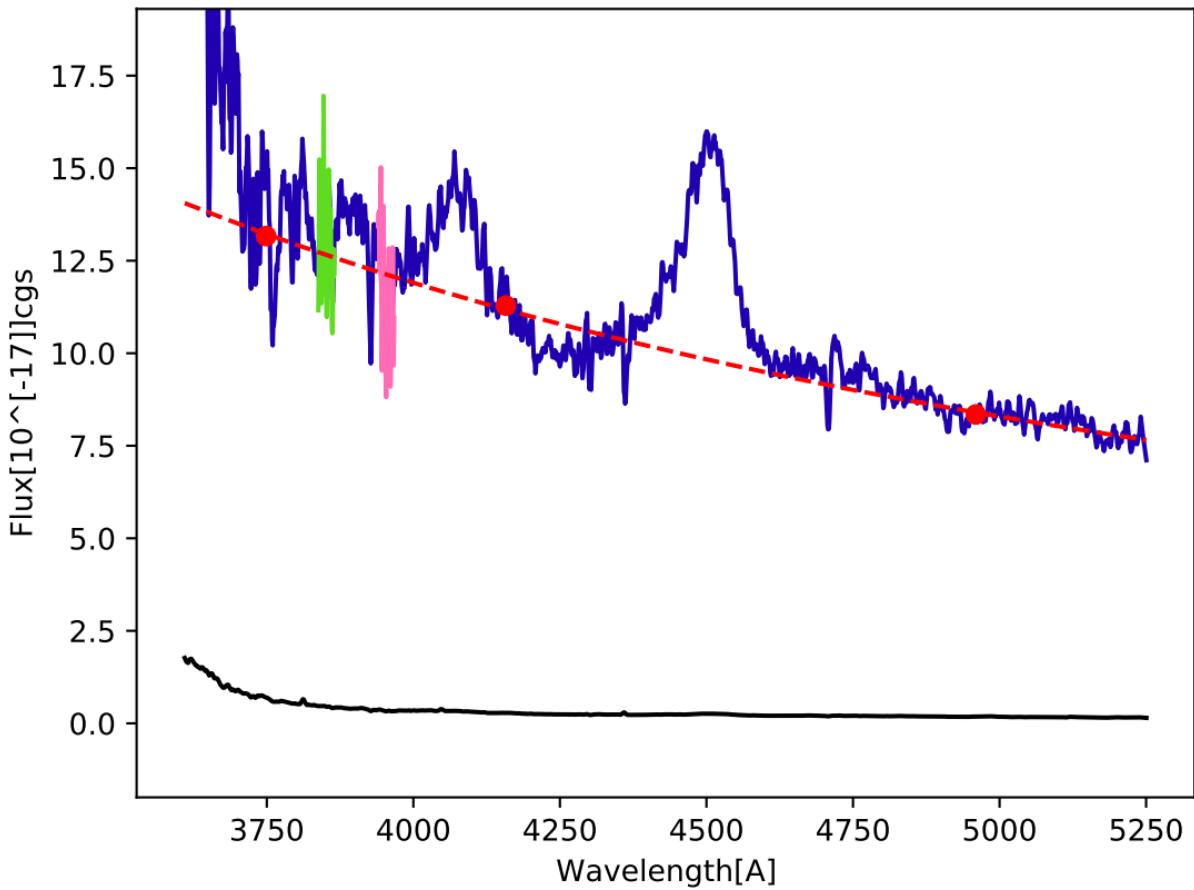
spec-6627-56369-0176-dered.dr16



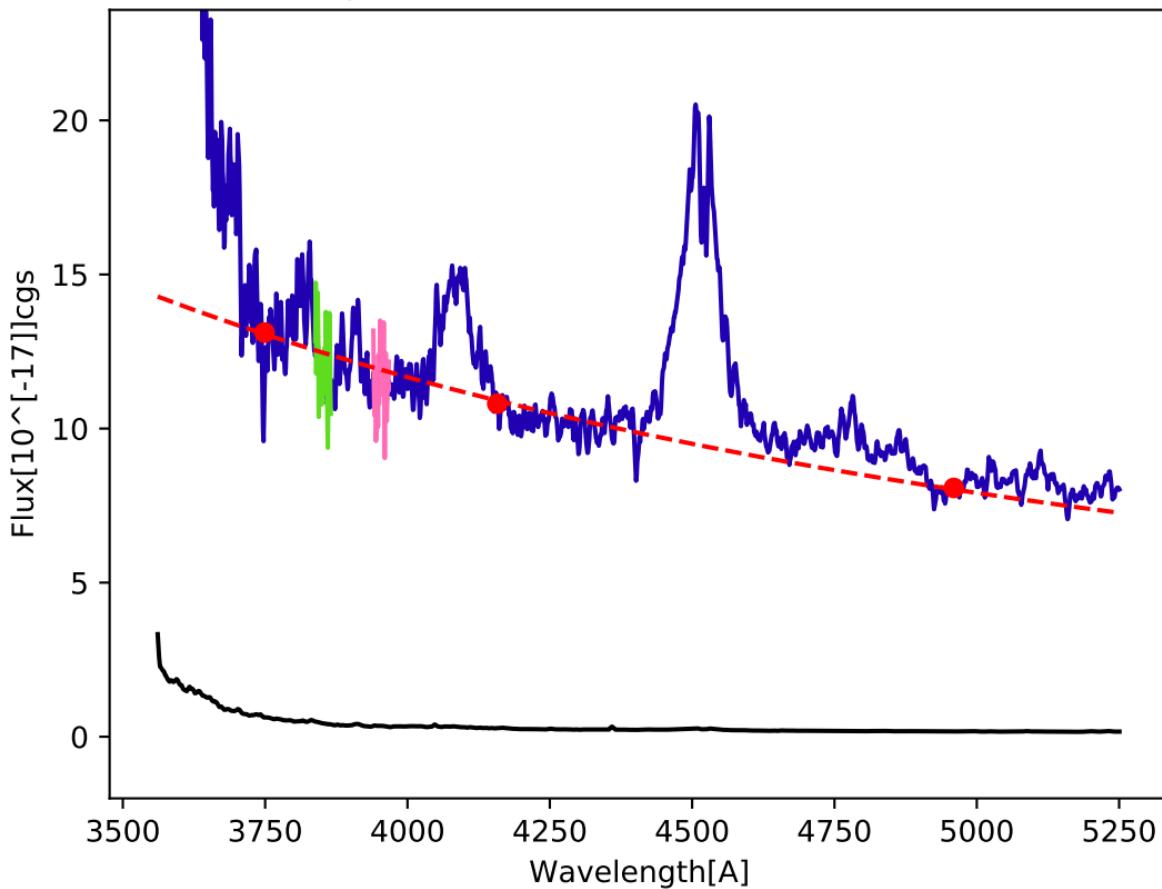
spec-6642-56396-0658-dered.dr16



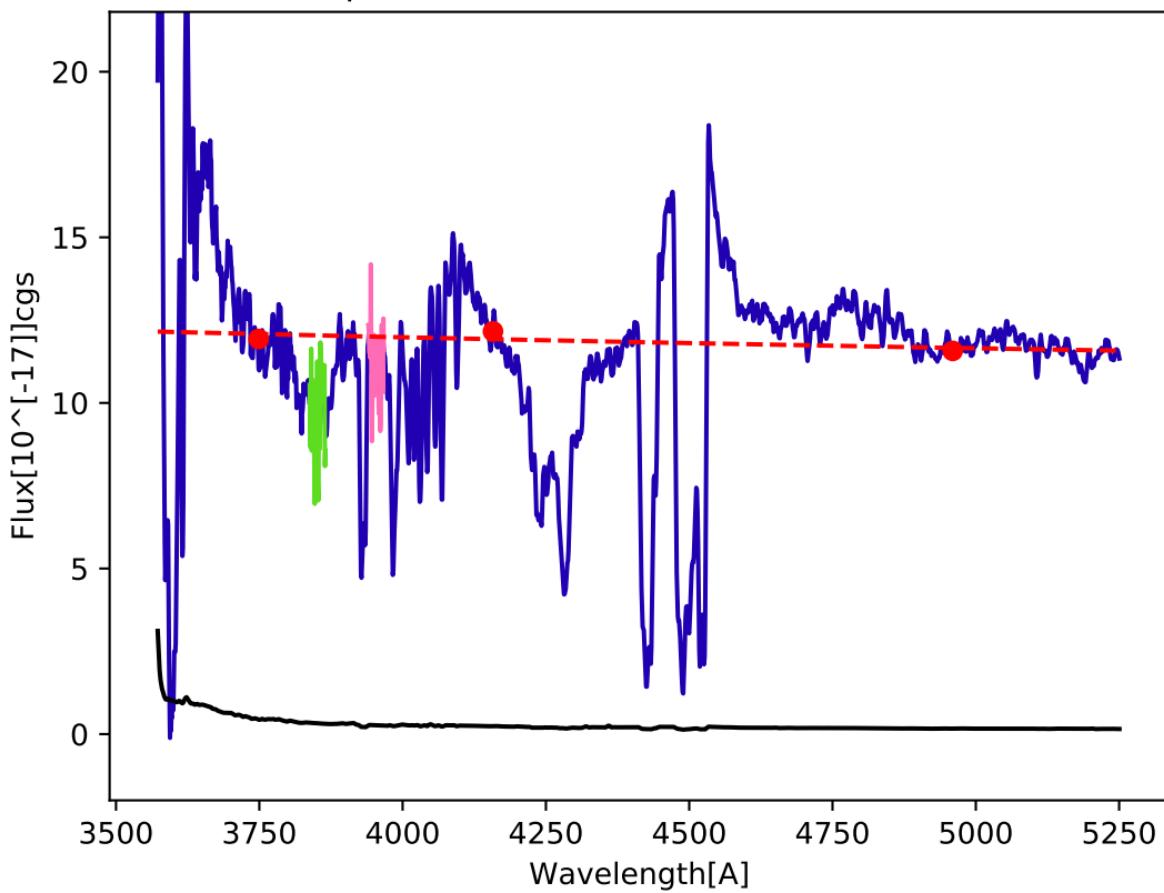
spec-6833-56413-0876-dered.dr16



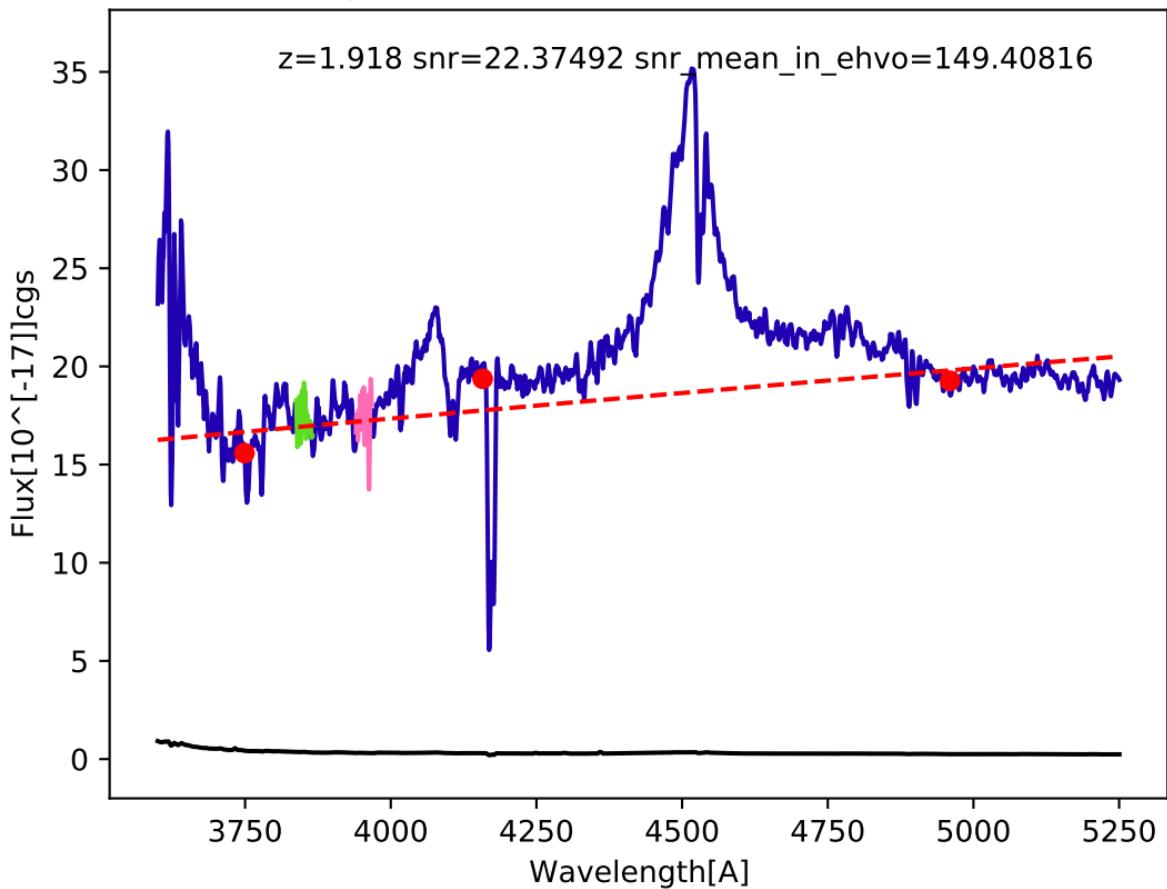
spec-7166-56602-0399-dered.dr16



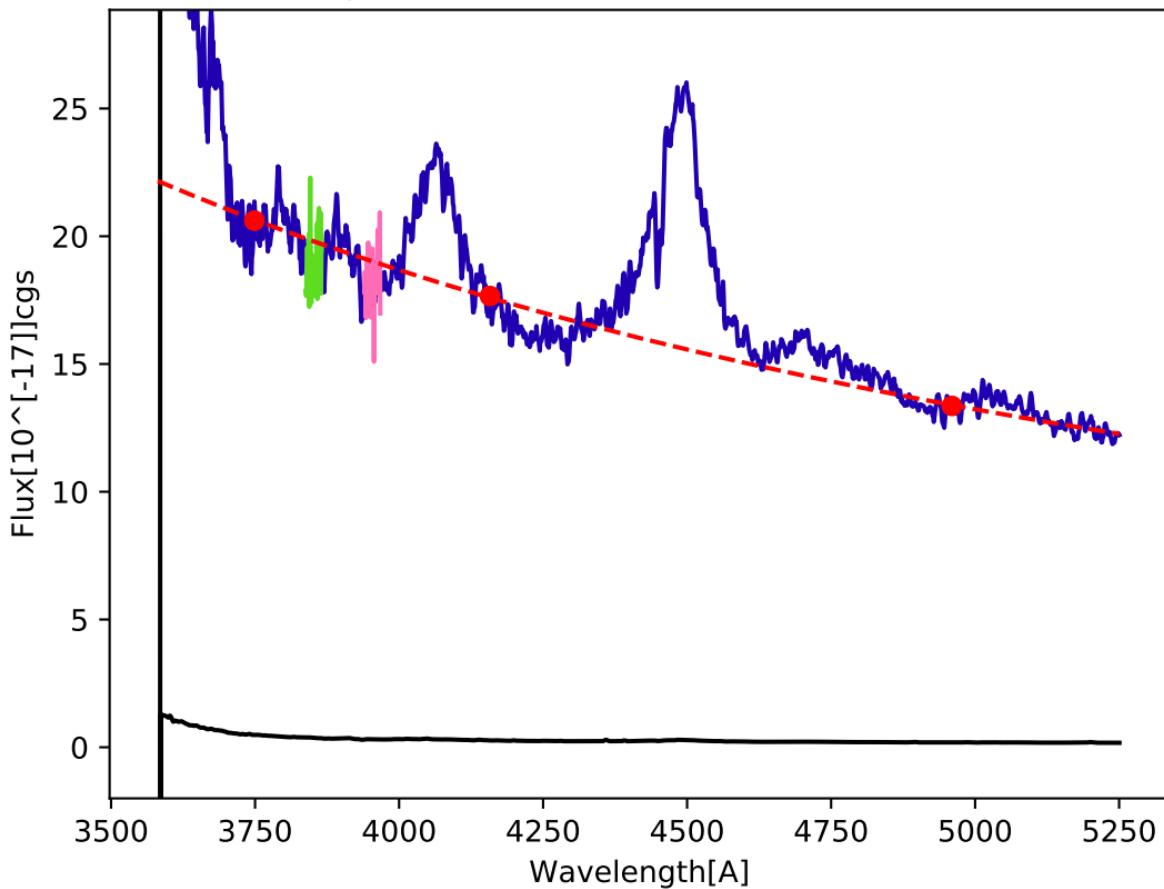
spec-9341-57743-0141-dered.dr16



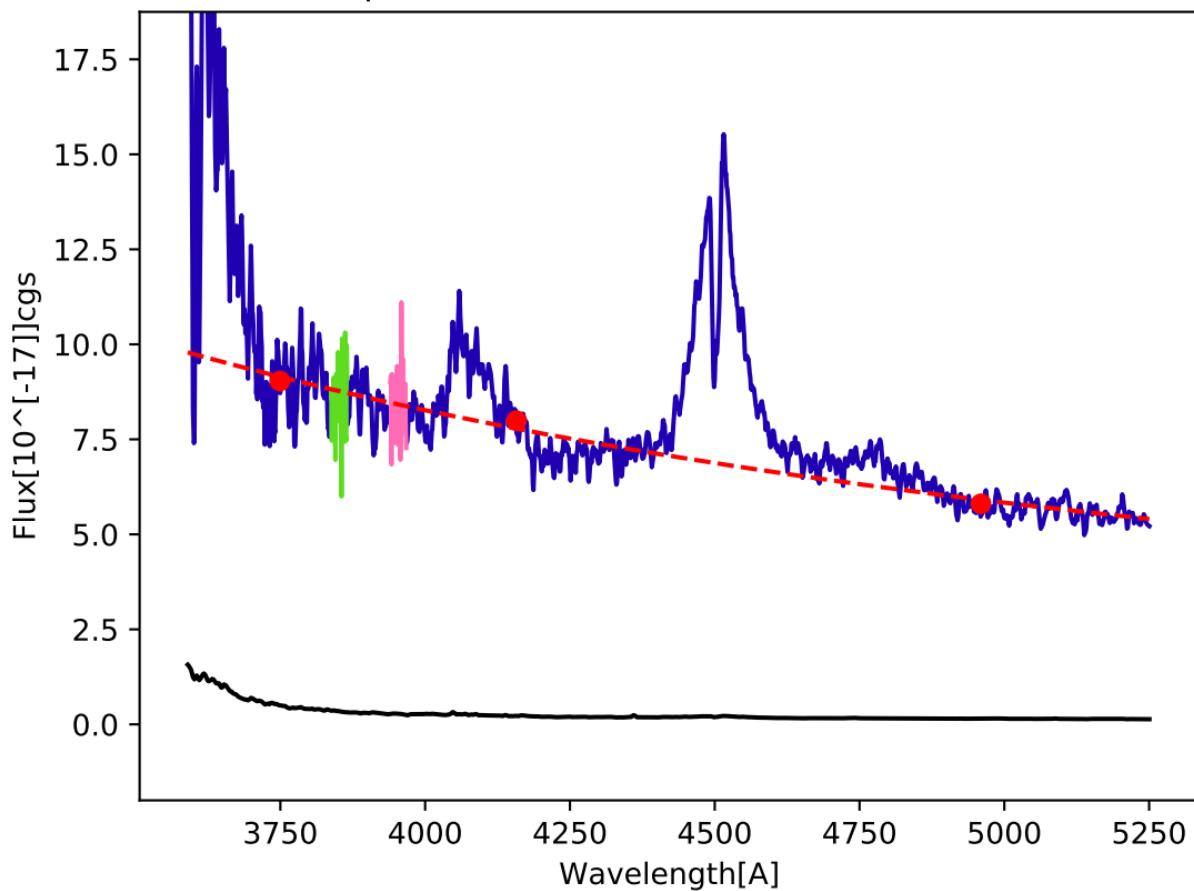
spec-9394-58108-0381-dered.dr16



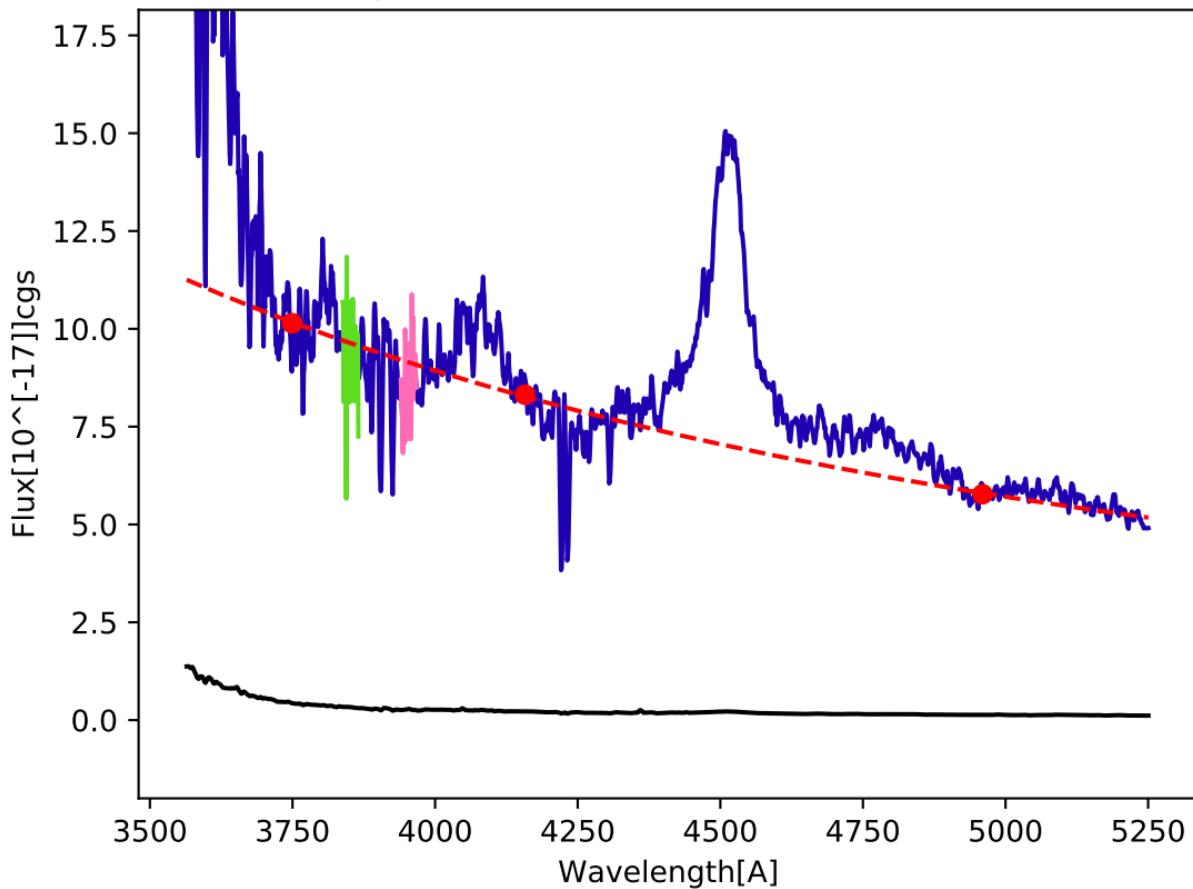
spec-9546-57864-0317-dered.dr16



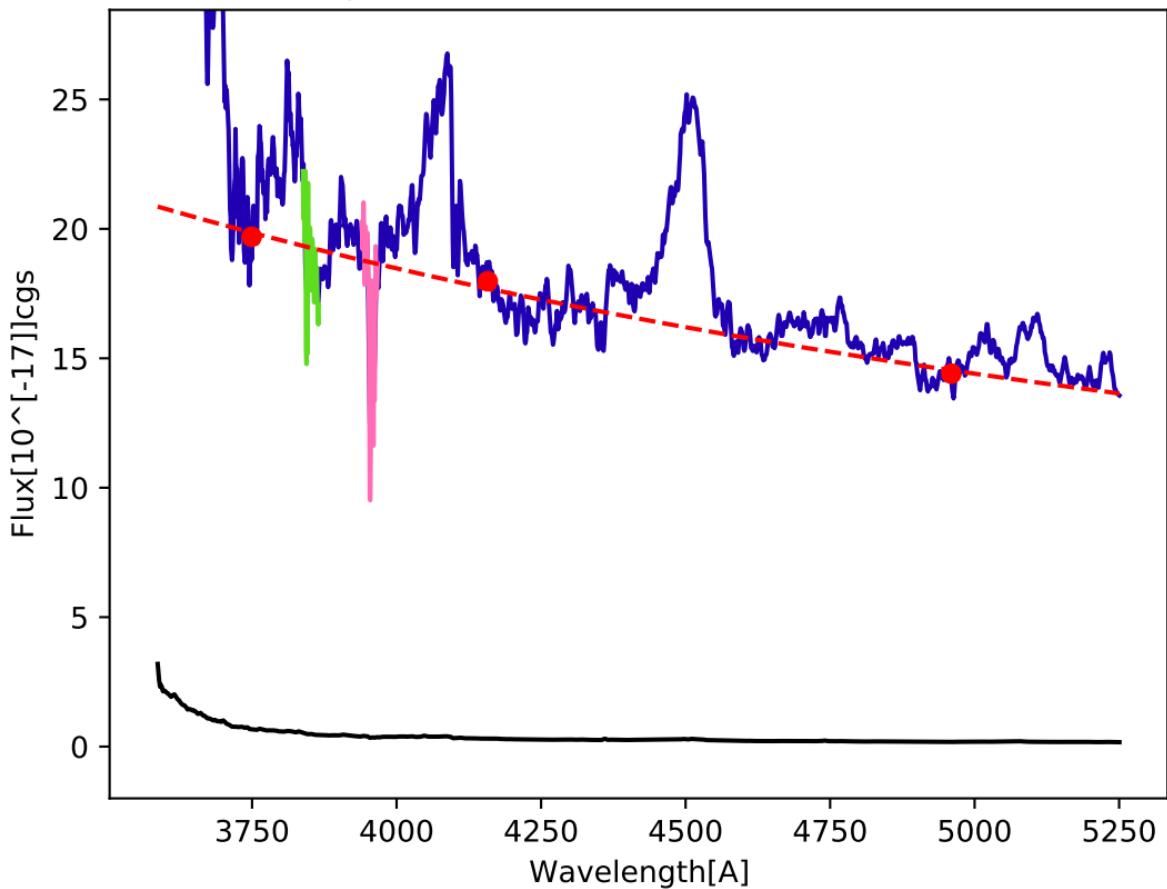
spec-10665-58456-0272-dered.dr16



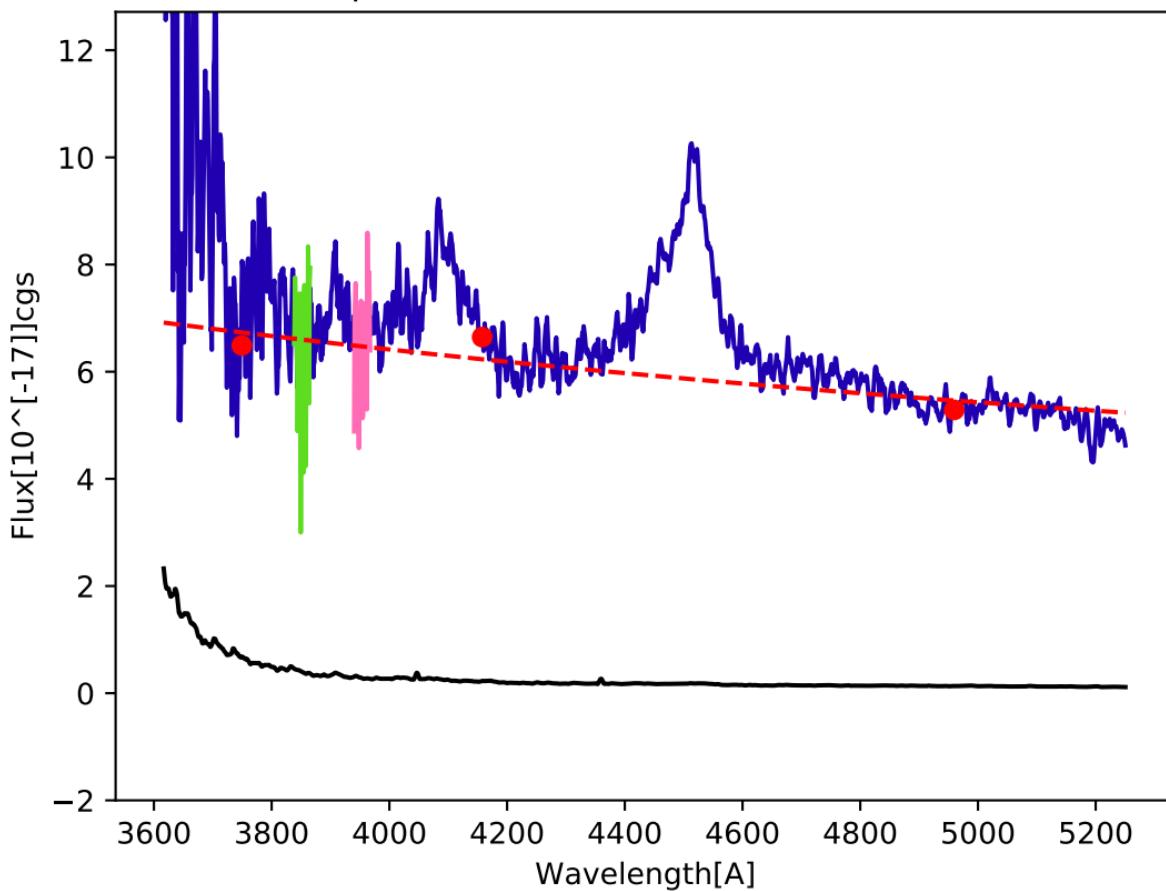
spec-7288-57039-0332-dered.dr16



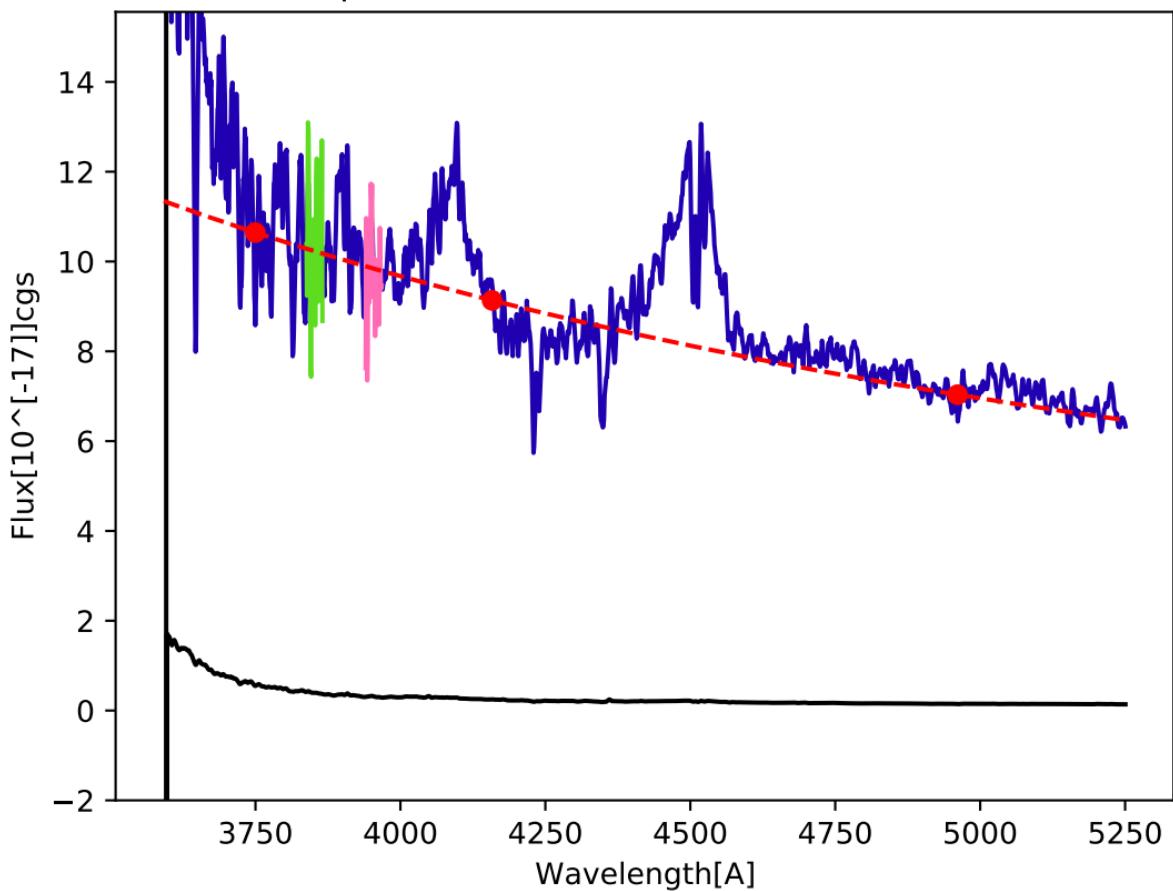
spec-7733-58103-0752-dered.dr16



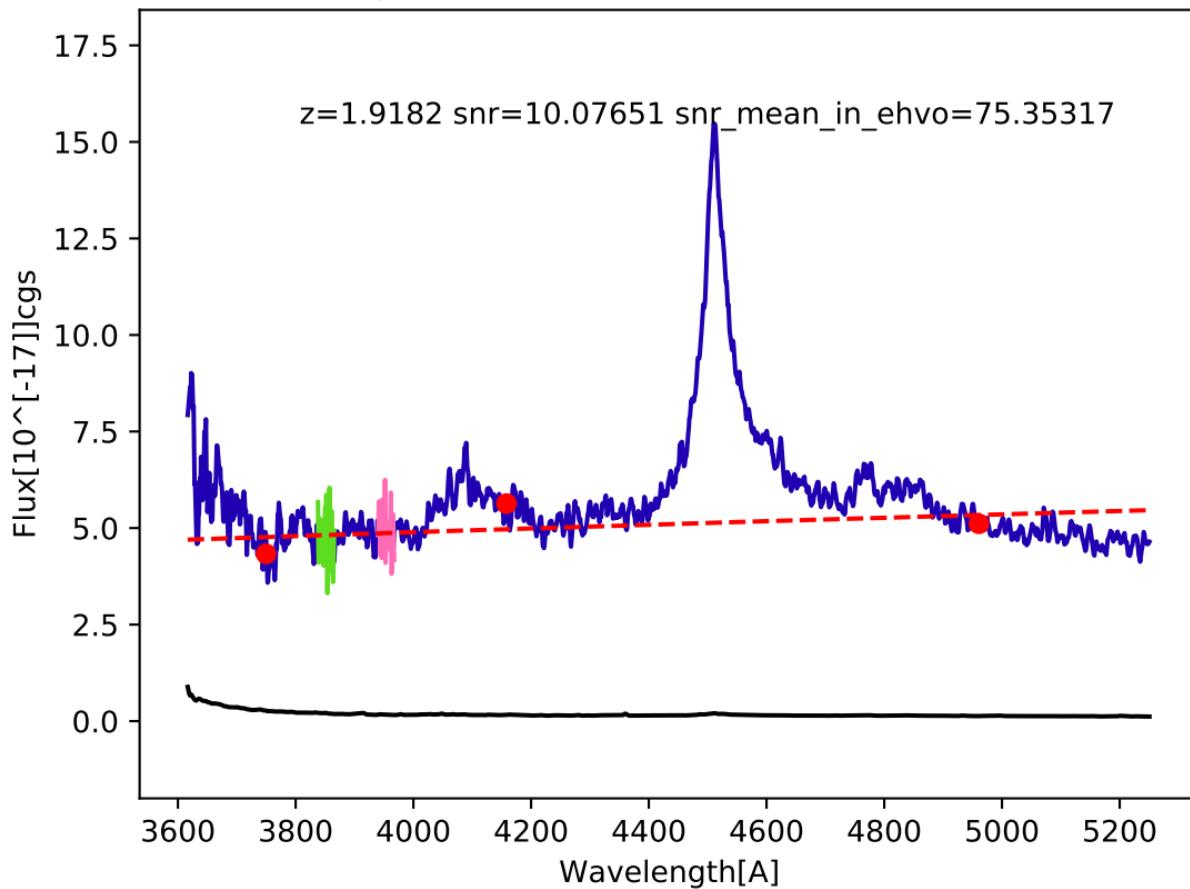
spec-8056-57186-0716-dered.dr16



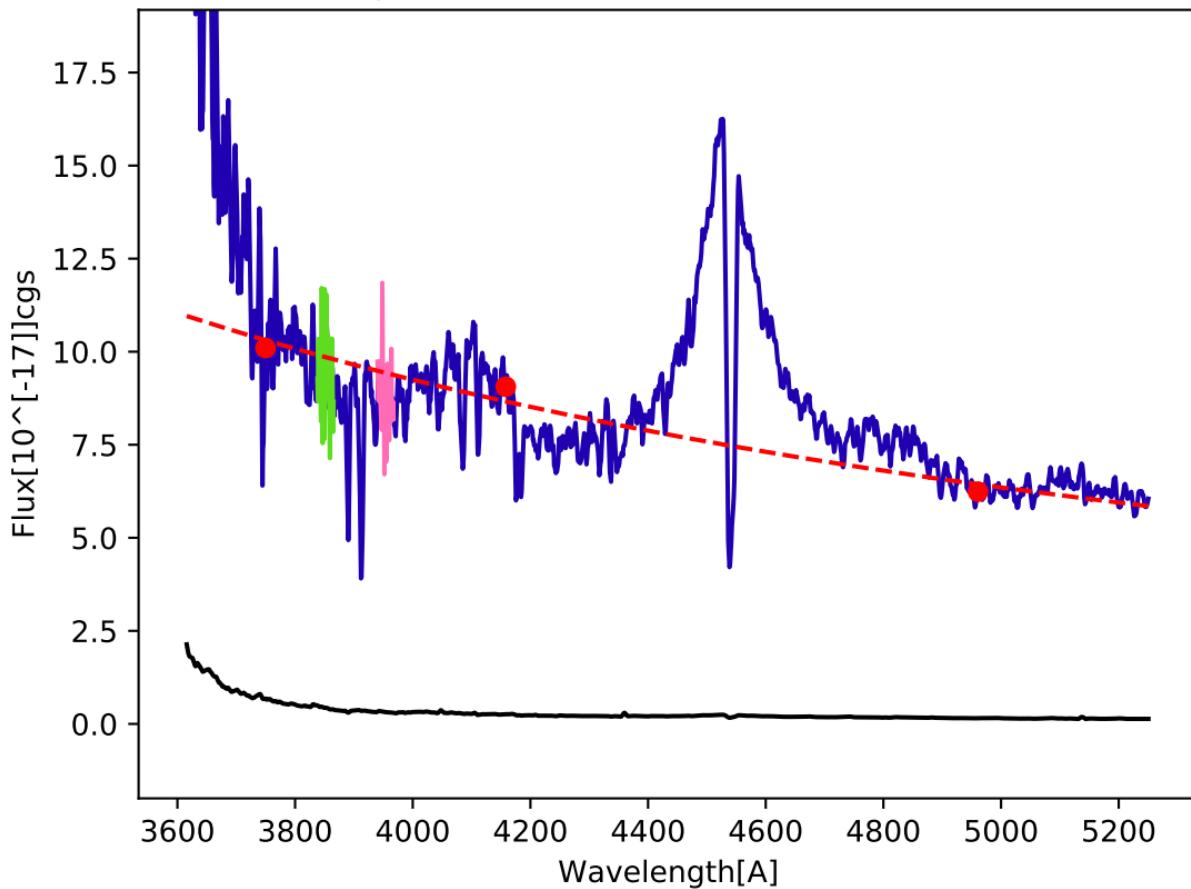
spec-10291-58101-0718-dered.dr16



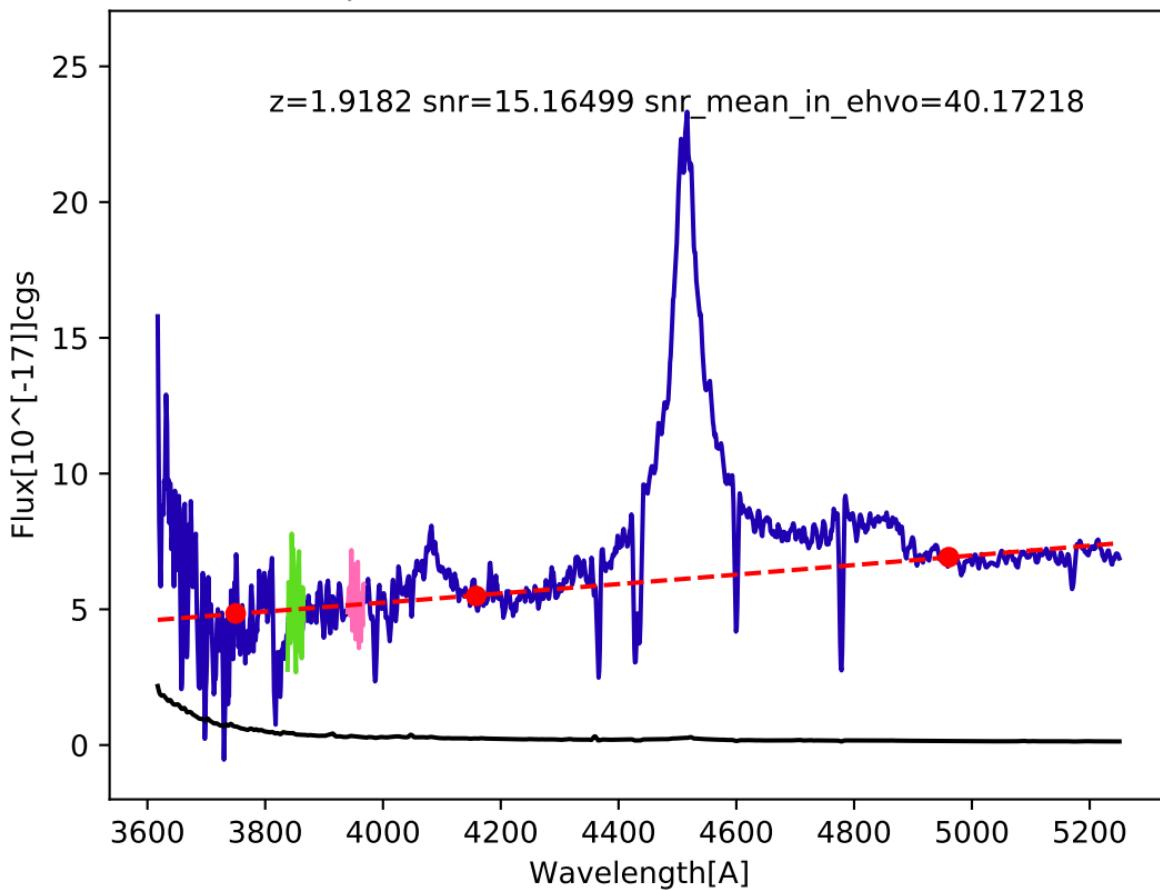
spec-7585-57190-0662-dered.dr16



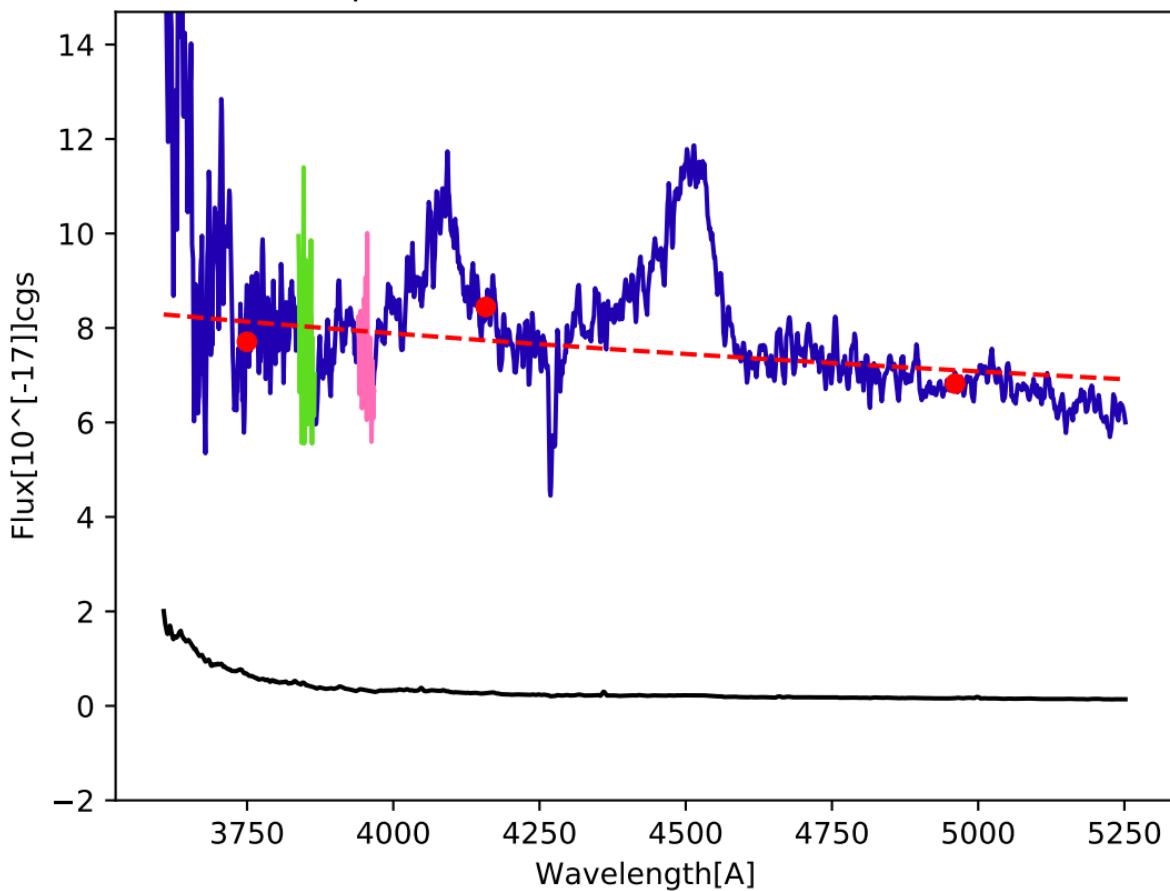
spec-8058-57196-0944-dered.dr16



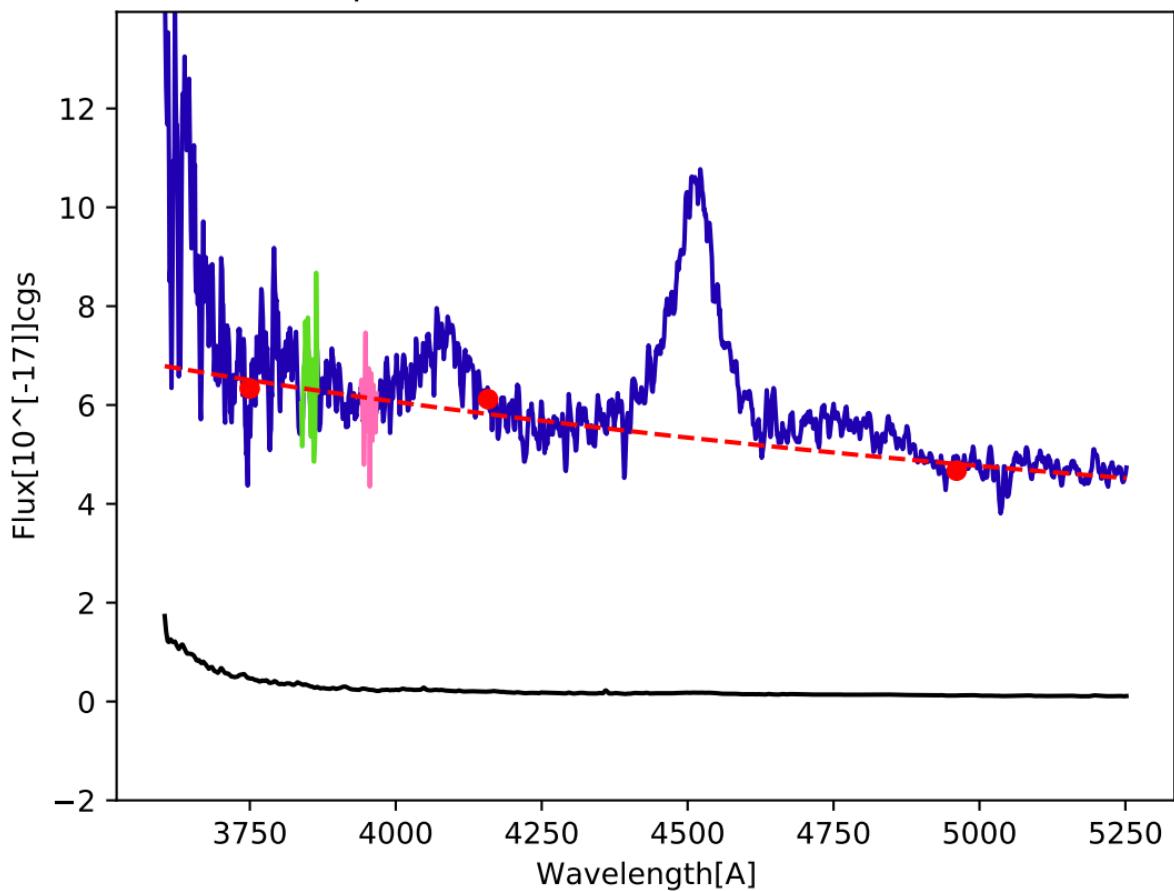
spec-8538-57549-0746-dered.dr16



spec-7691-57360-0584-dered.dr16

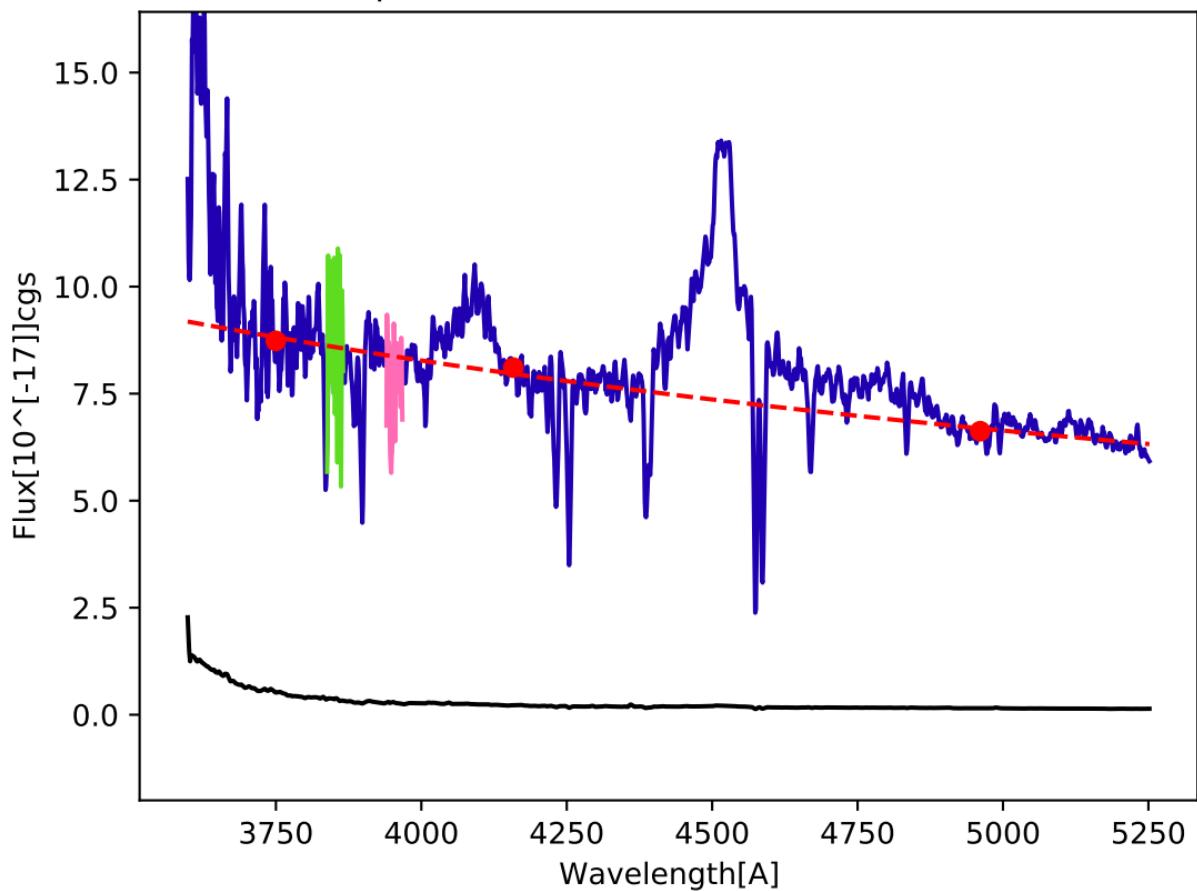


$z=1.9184$ $\mathrm{snr}=10.27046$ $\mathrm{snr}_{\mathrm{mean}}=64.04567$
spec-7838-56958-0926.dered.fits

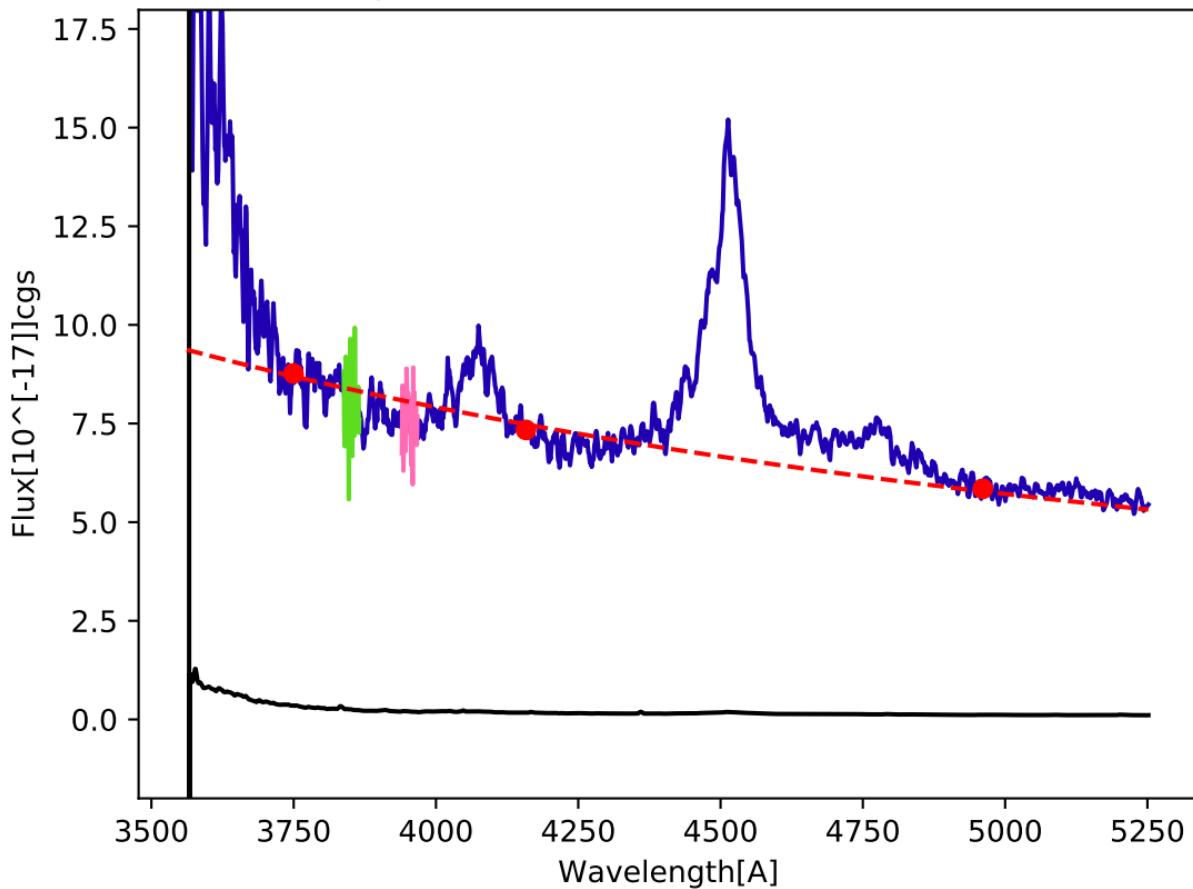


z=1.9184 snr=12.73603 snr_mean_in_env0=78.33439

spec-8746-58396-0342-dered.dr16

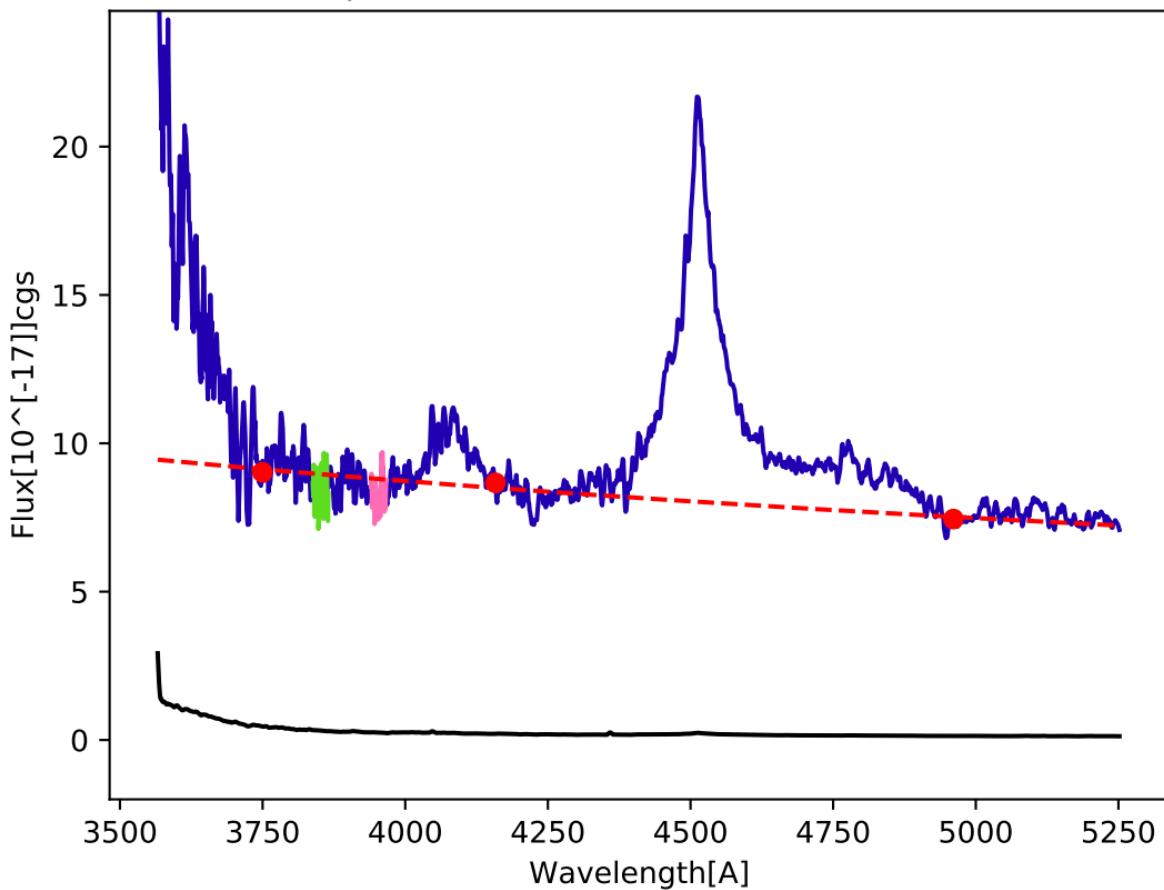


spec-7598-56956-0226-dered.dr16

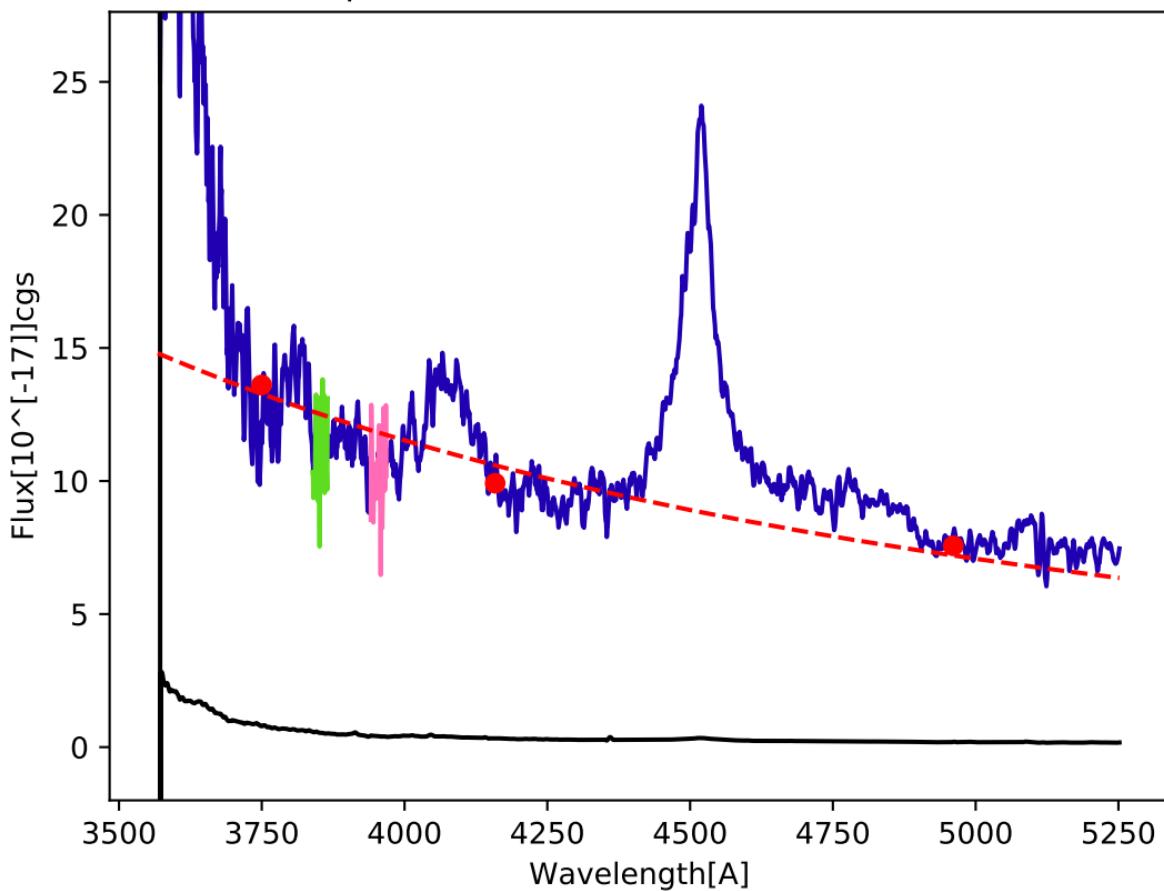


$z=1.9185$ snr=13.38415 snr_mean_in_envelope=89.17061

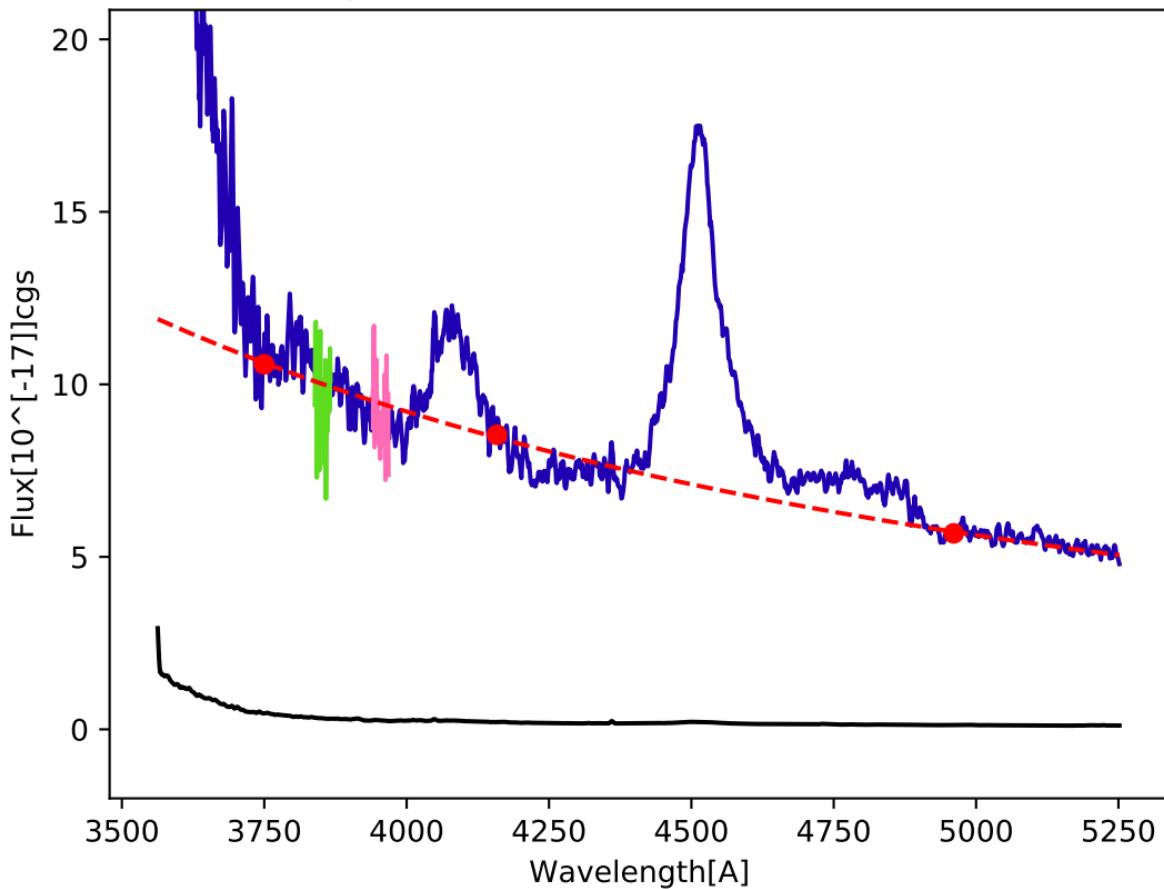
spec-7904-57358-0084-dered.dr16



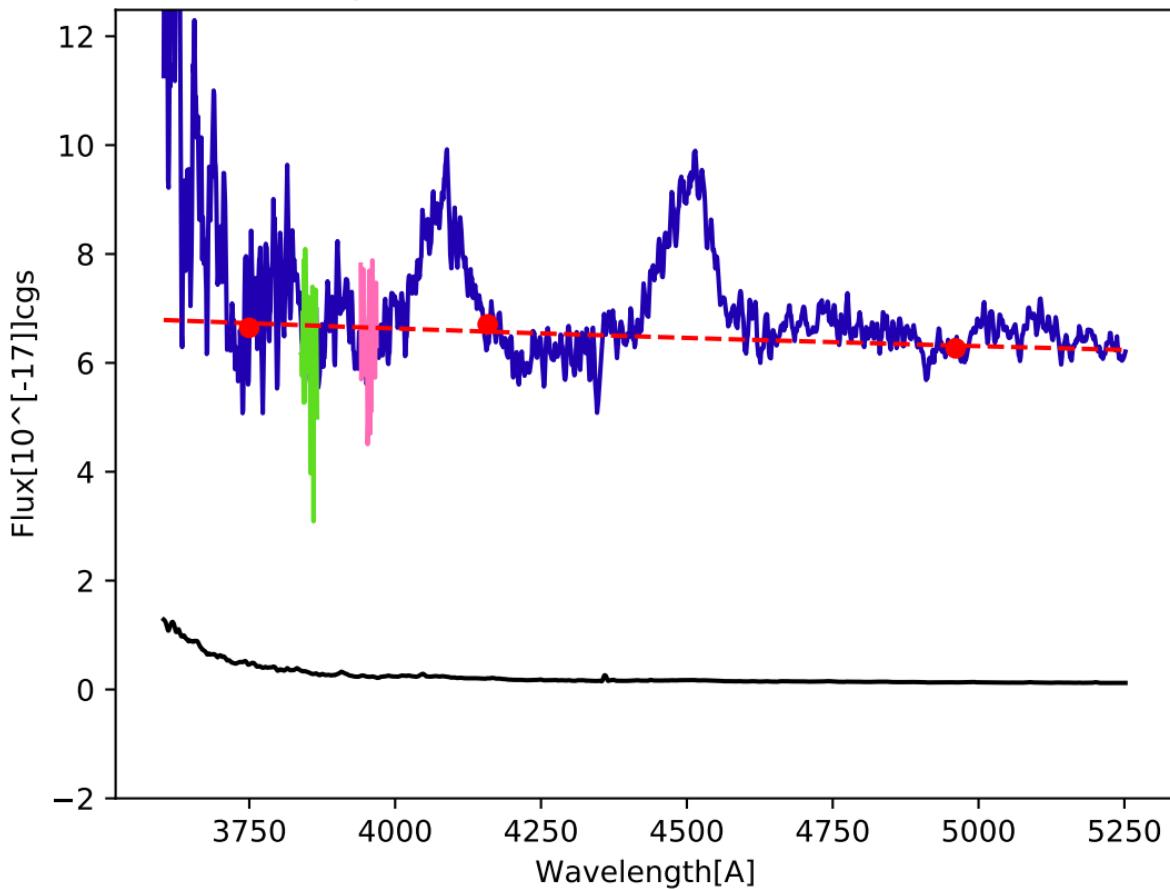
spec-8194-57401-0322-dered.dr16



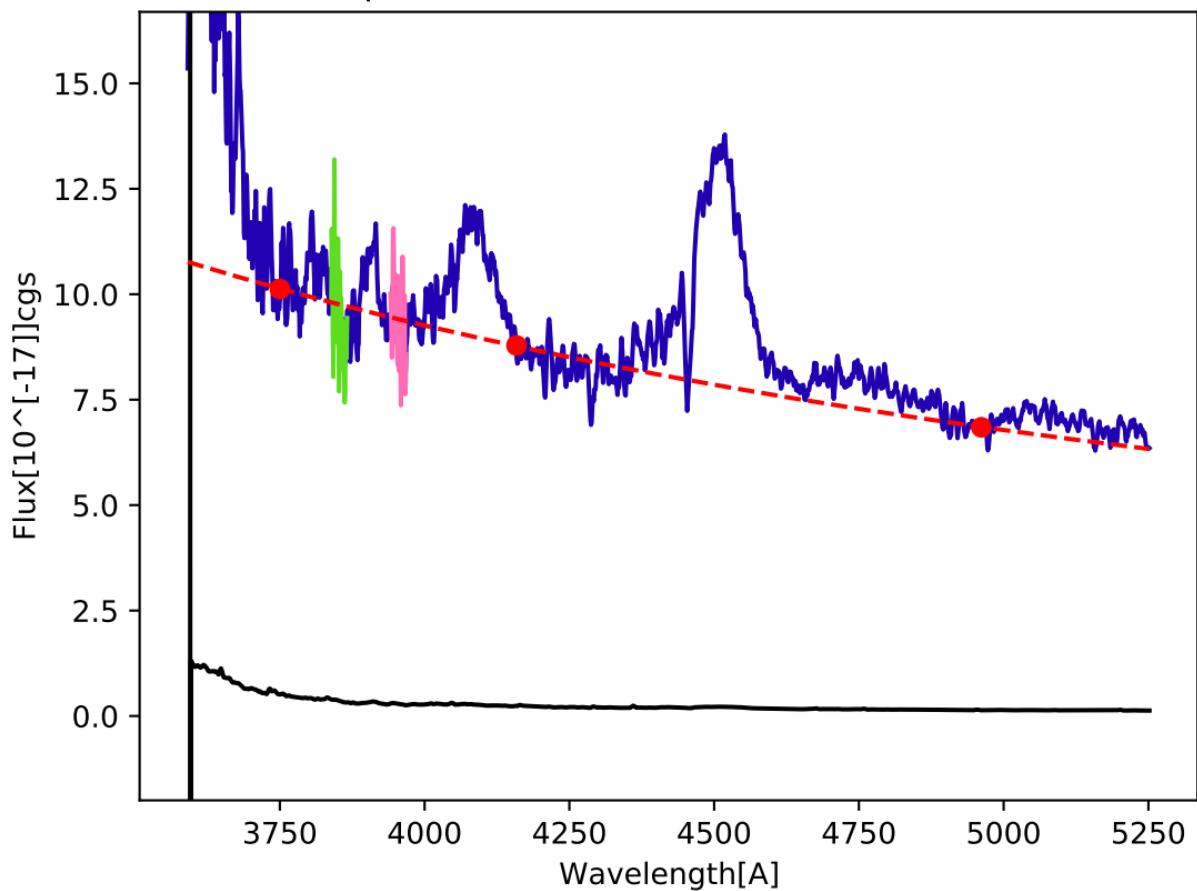
spec-7826-56931-0420-dered.dr16



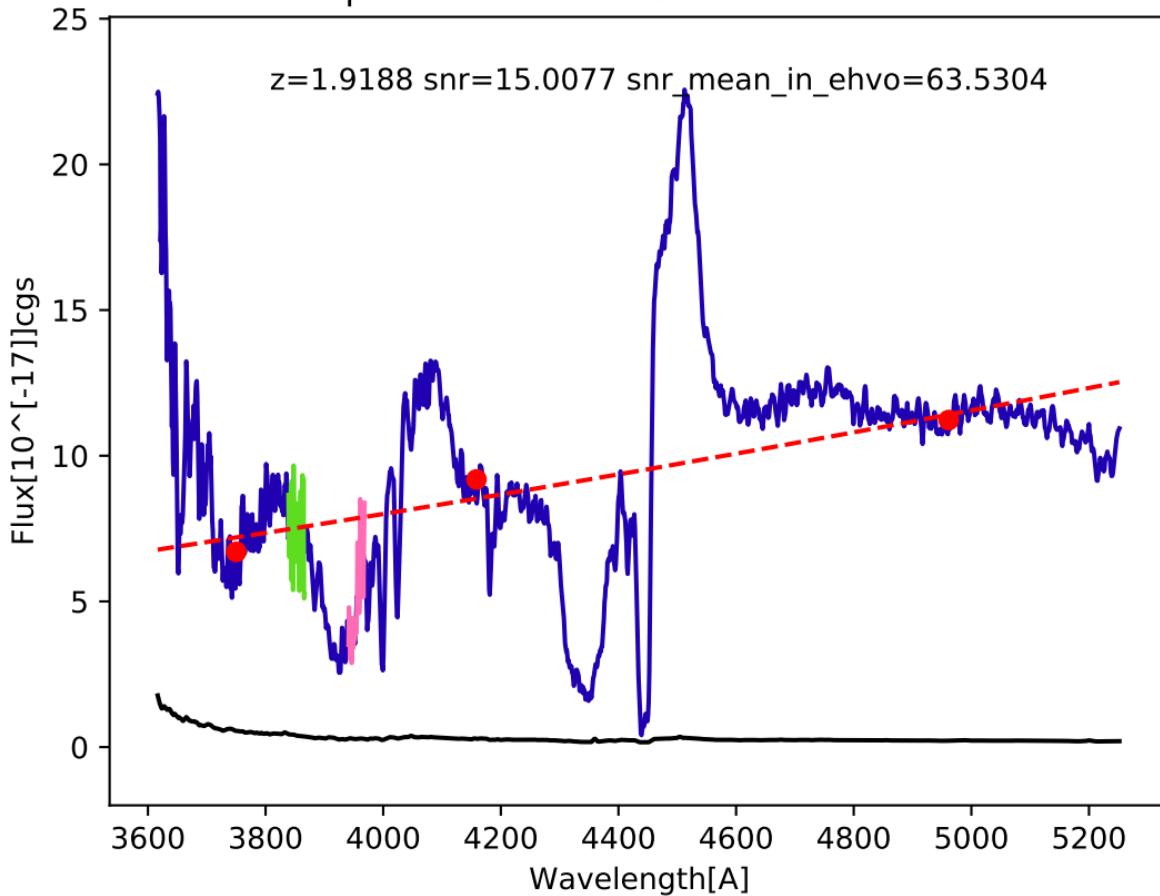
spec-7845-56980-0536-dered.dr16



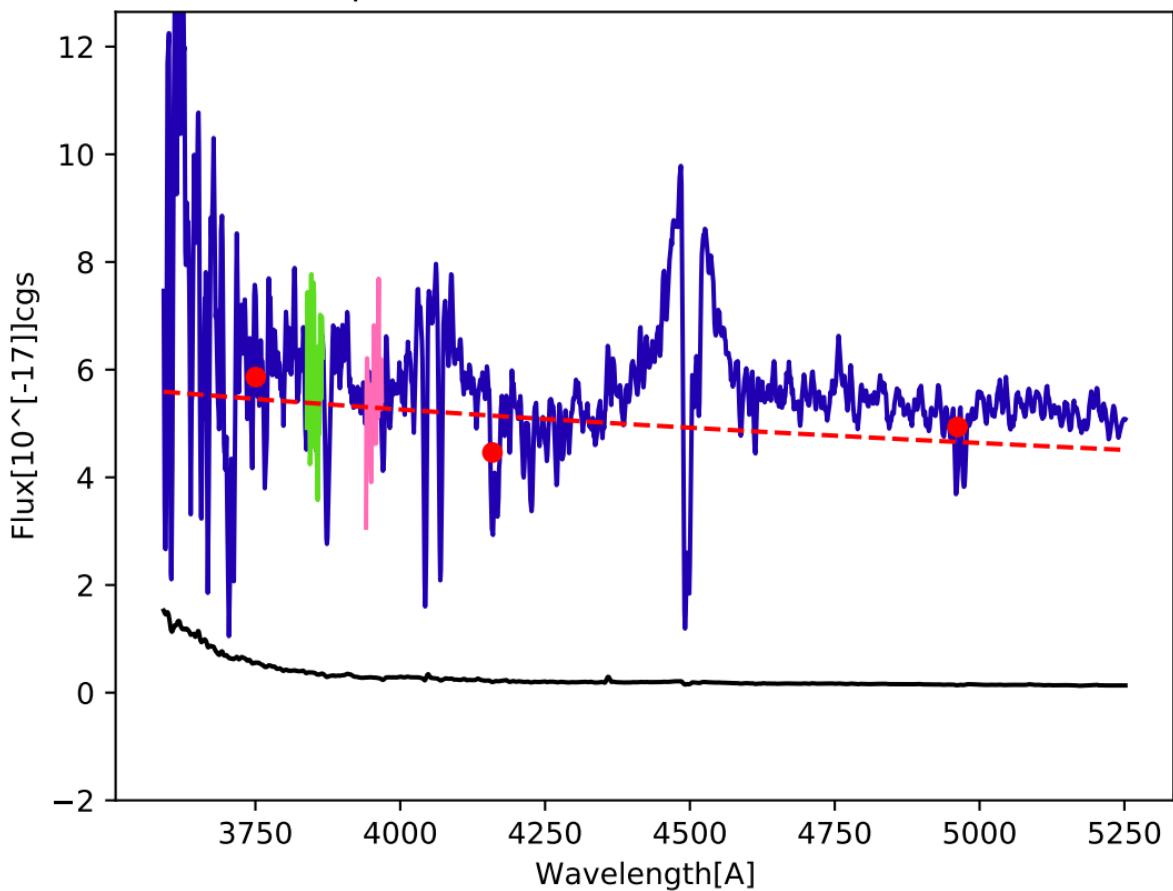
spec-11288-58401-0844-dered.dr16



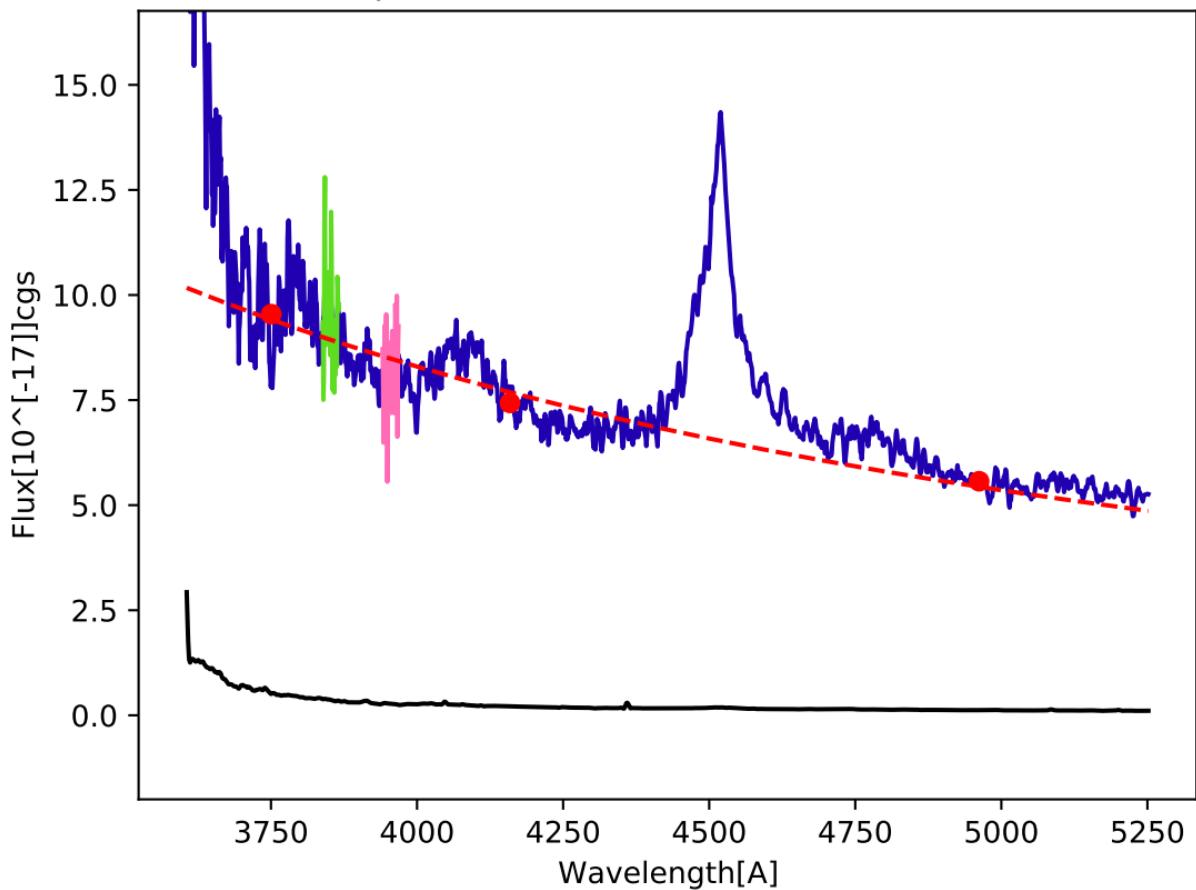
spec-8055-57187-0579-dered.dr16



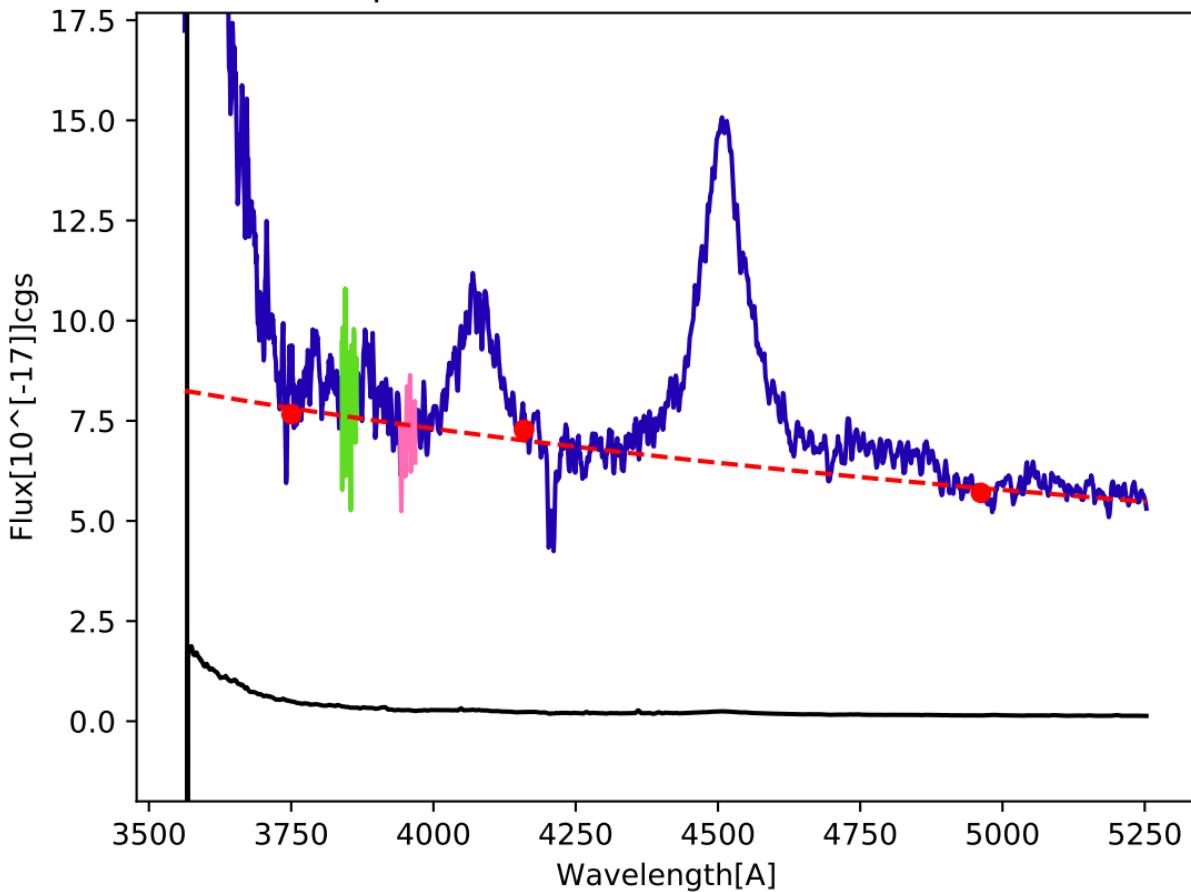
$z=1.9189$ snr=10.00534 snr_mean_in_ehvo=47.40531
spec-7683-58133-0391-dered.dr16



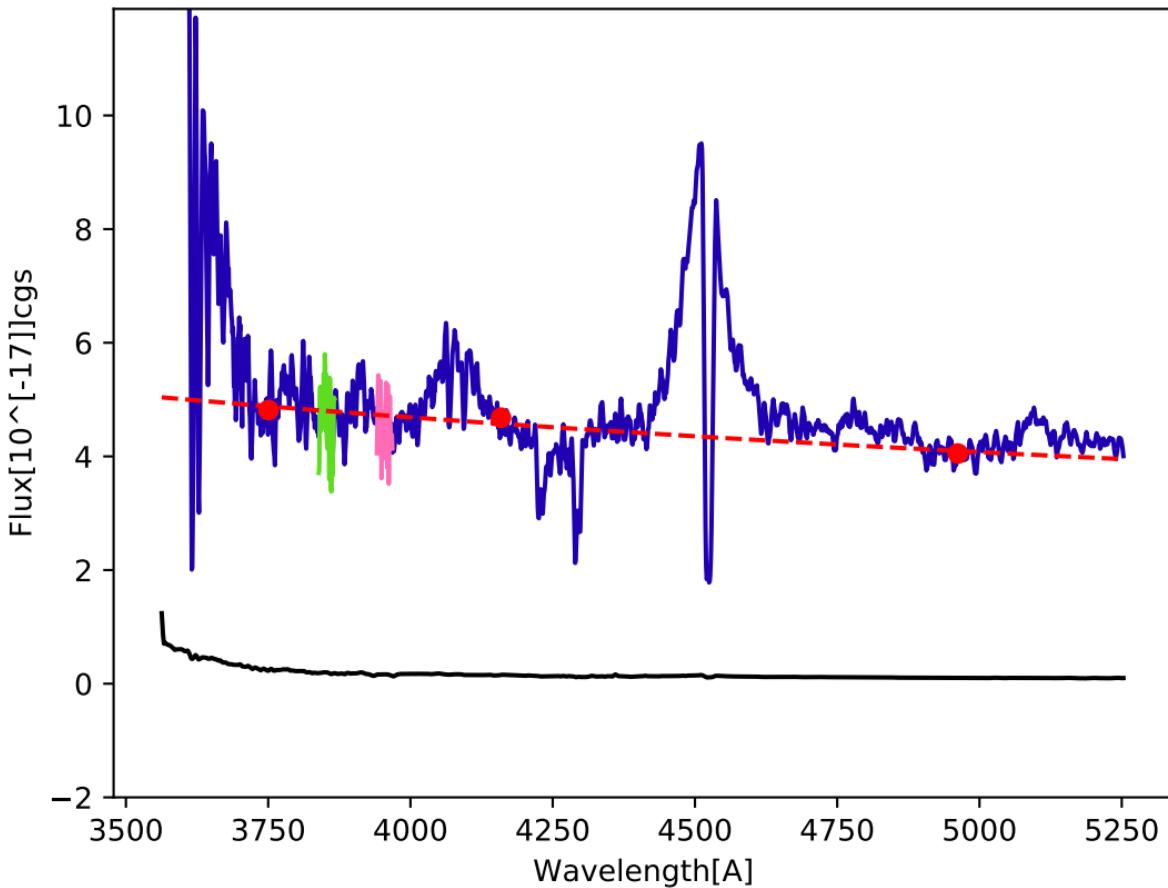
spec-8280-57061-0554-dered.dr16



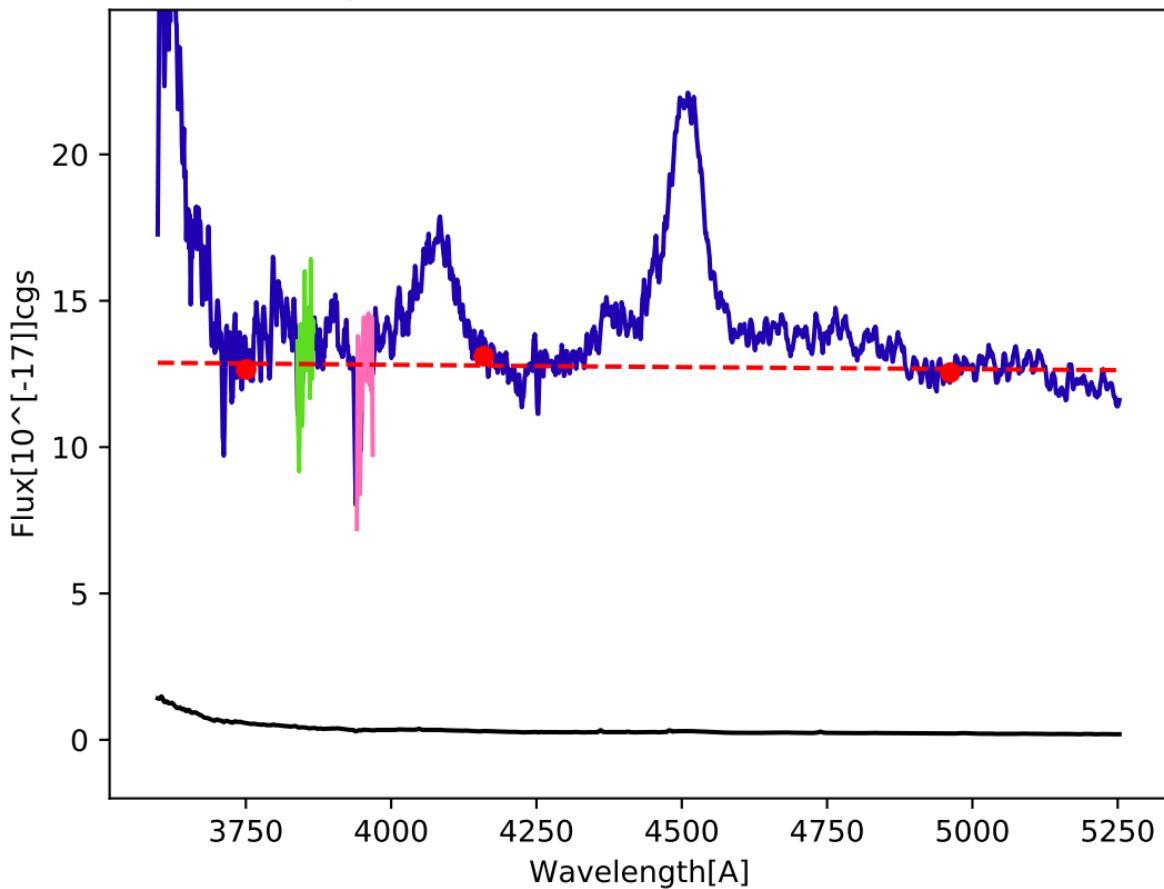
spec-4970-56039-0268-dered.dr16



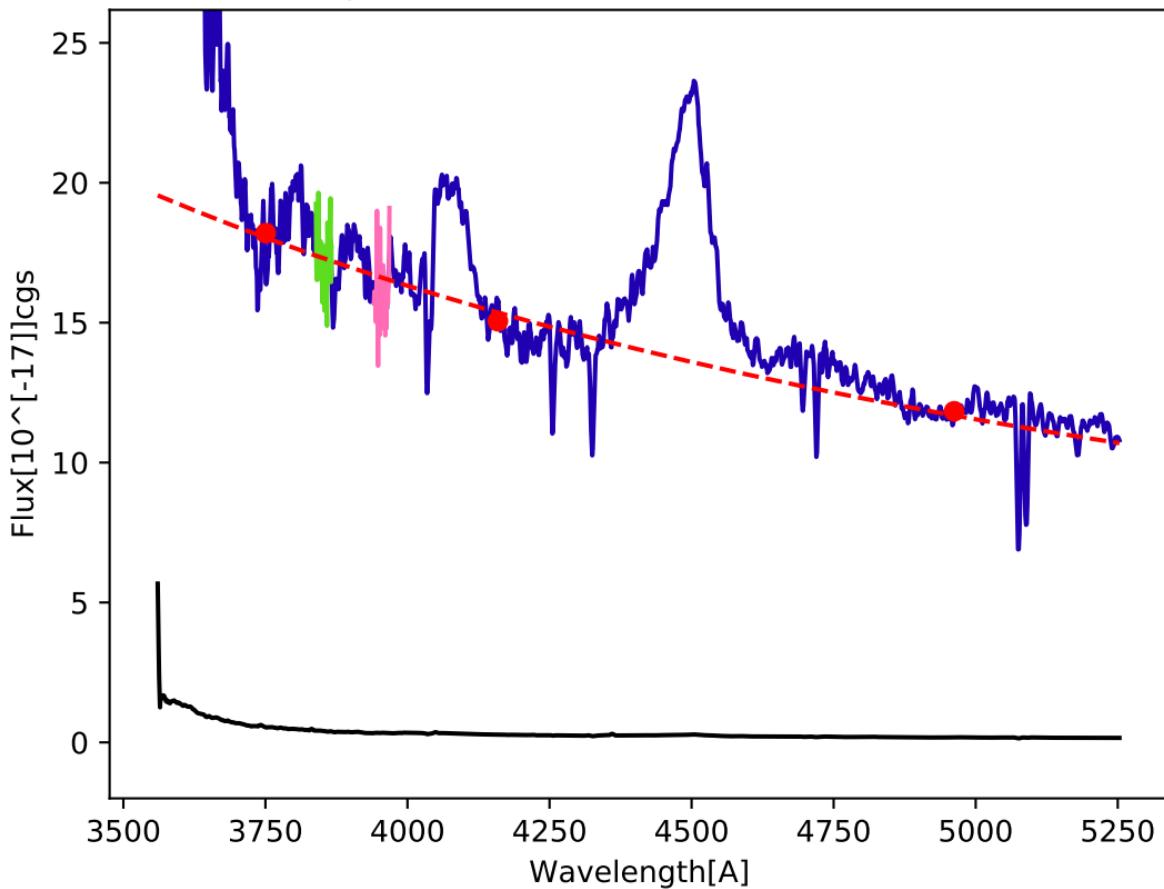
spec-5352-56269-0334-dered.dr16



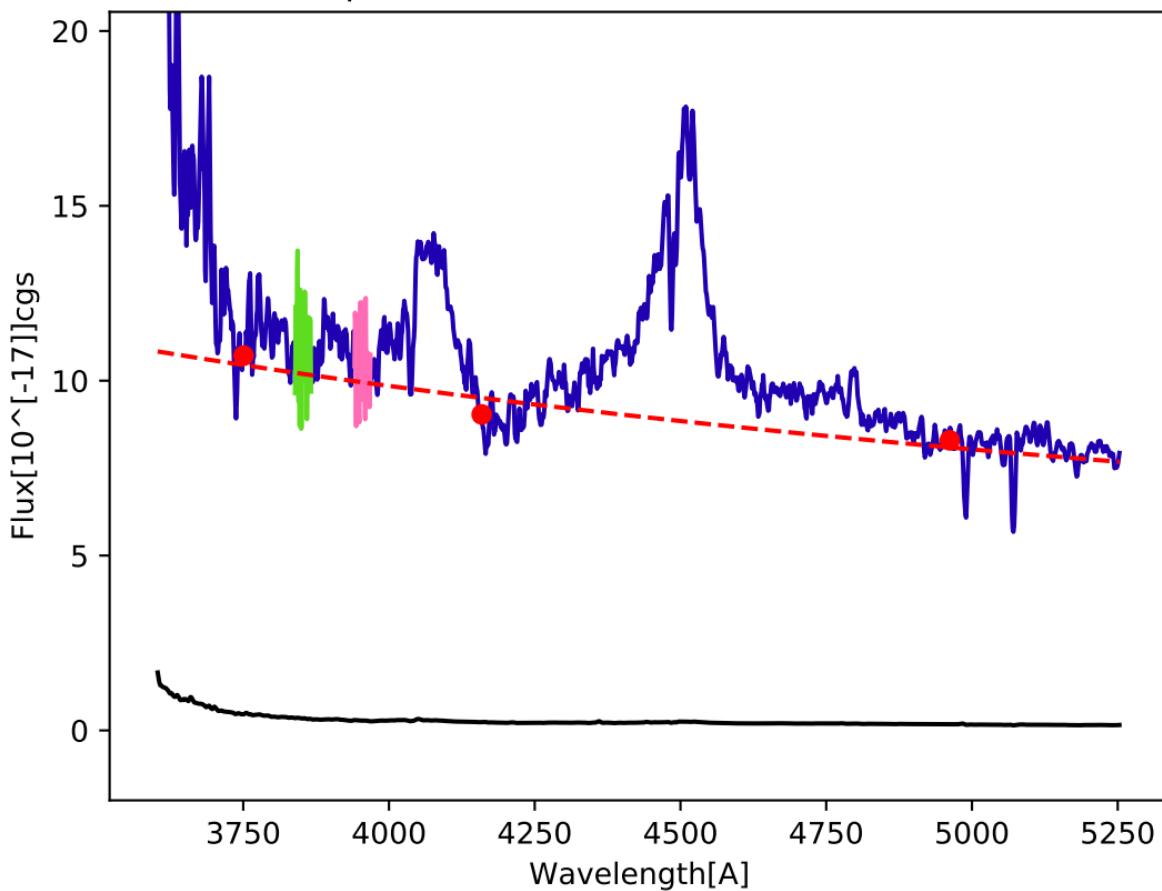
spec-5469-56037-0868-dered.dr16



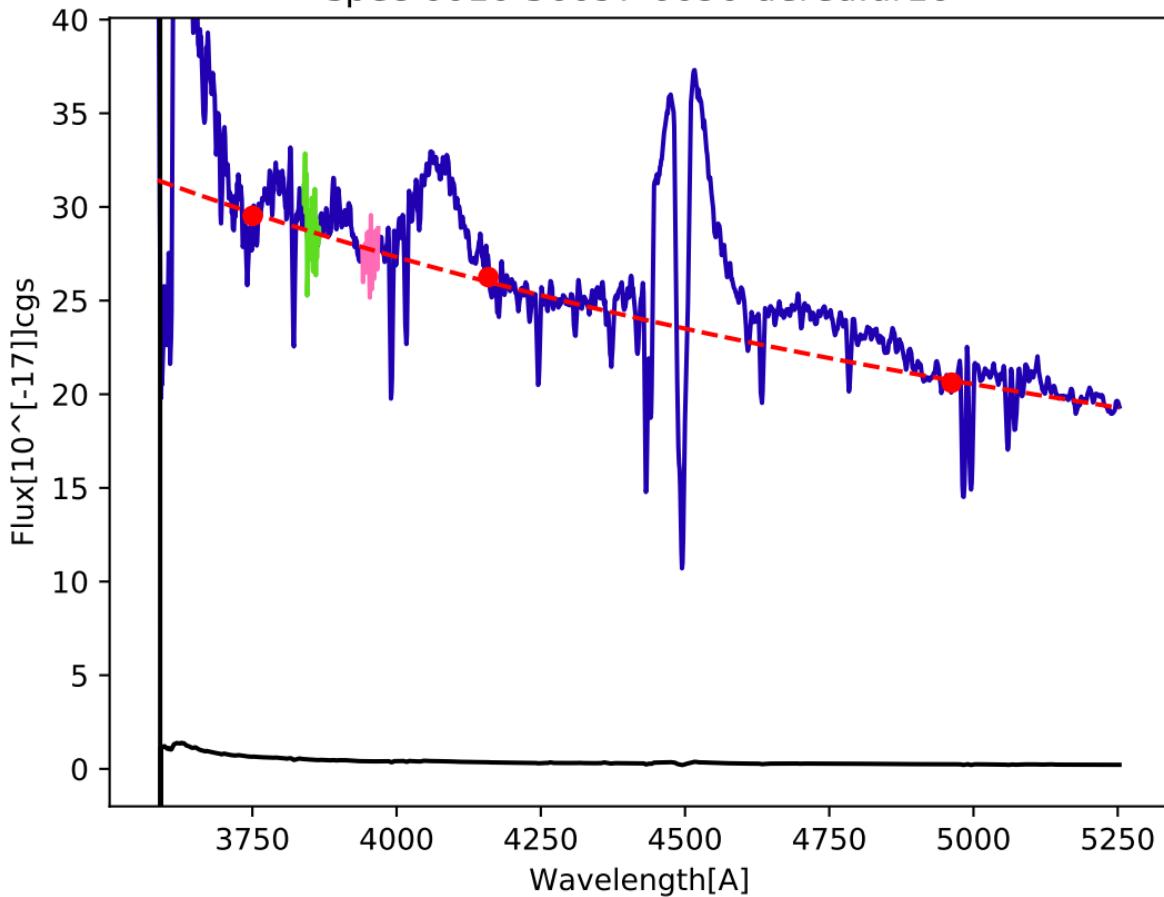
spec-5790-56271-0071-dered.dr16



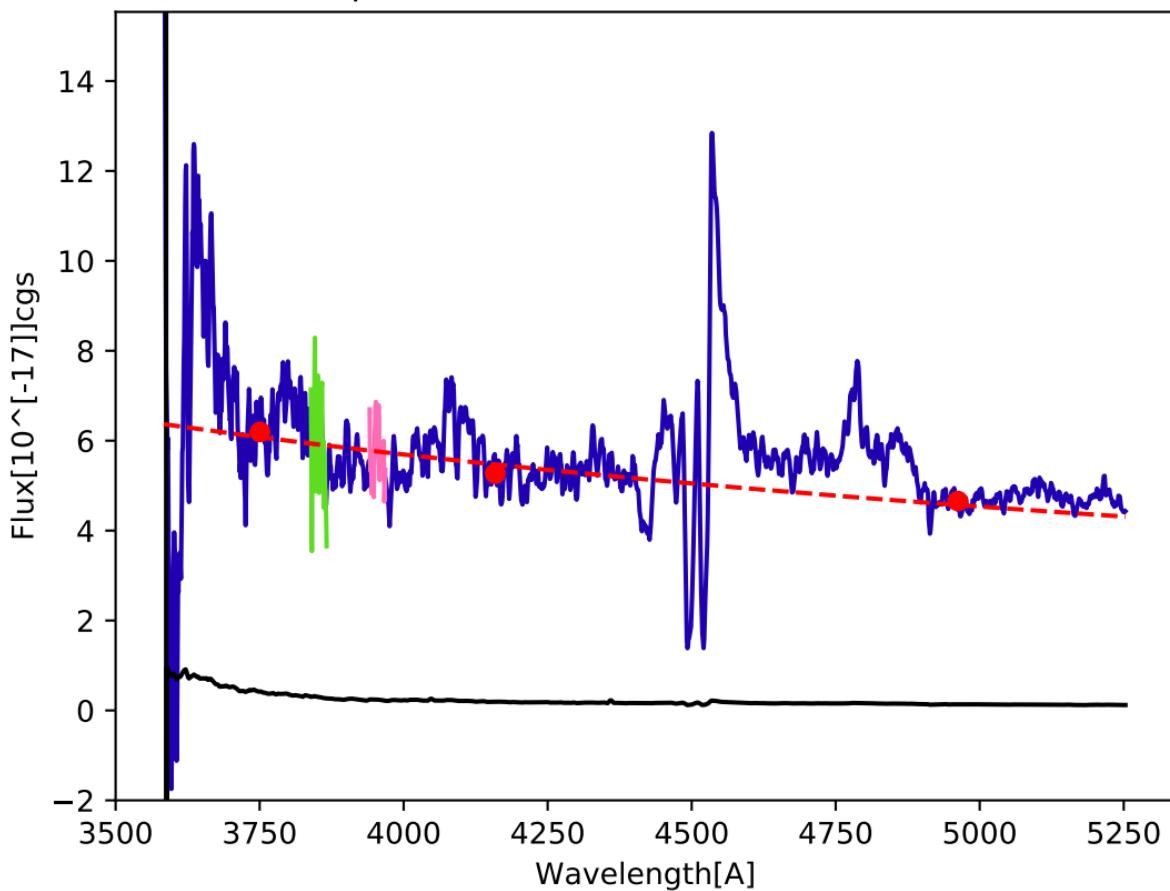
spec-5975-56334-0920-dered.dr16



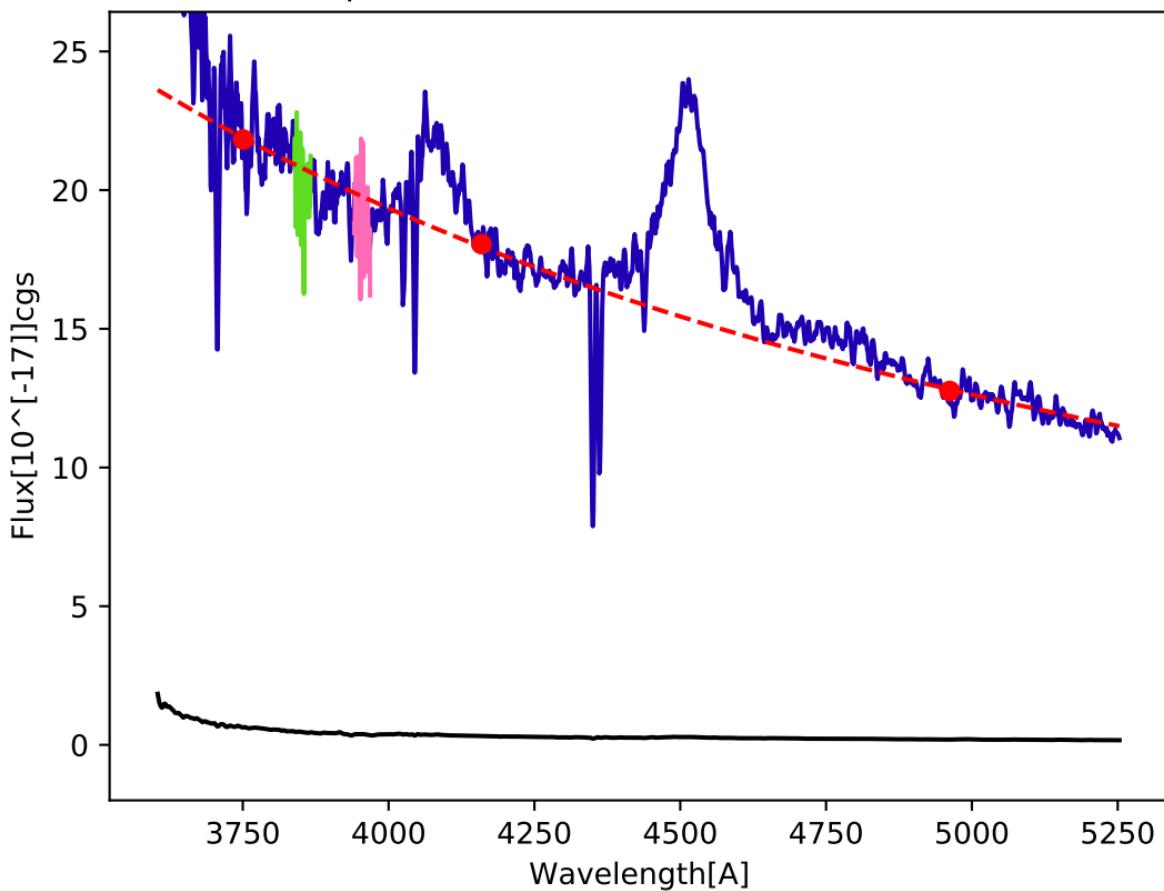
spec-6010-56097-0090-dered.dr16



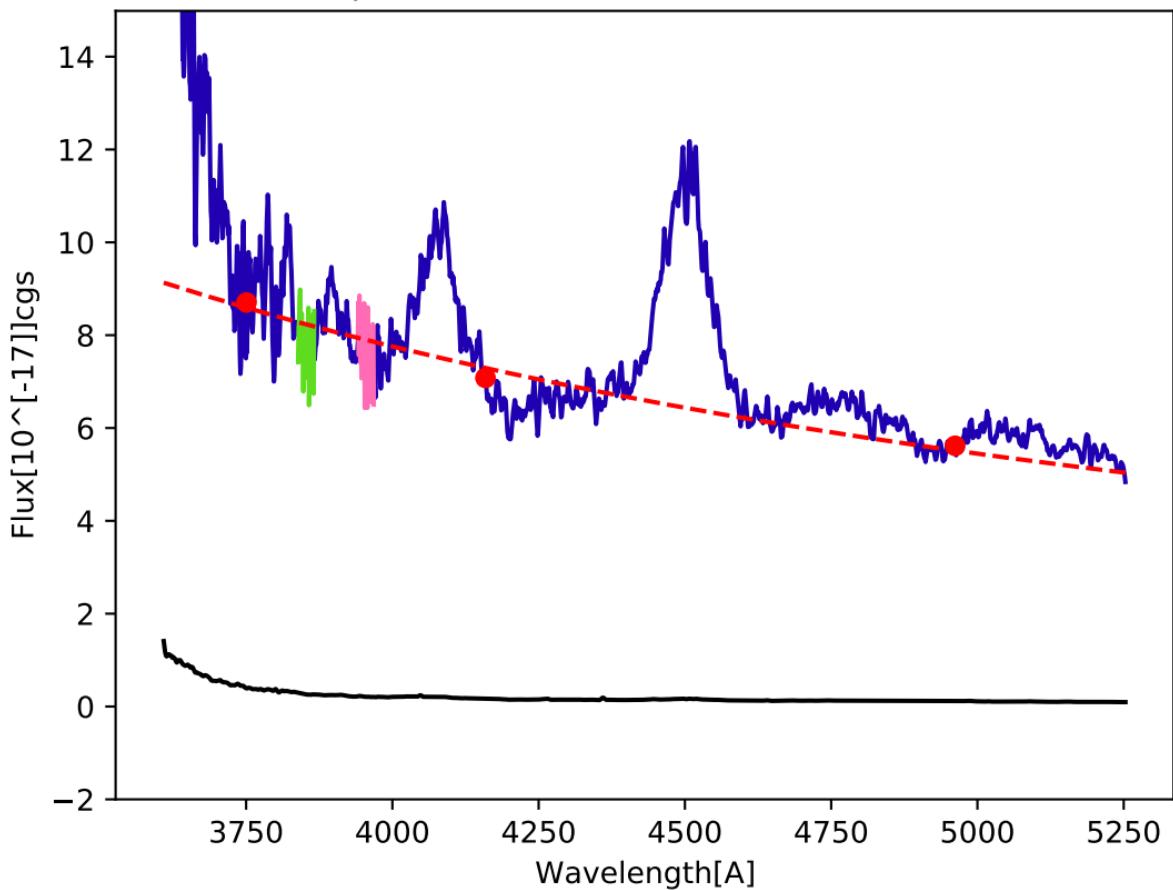
spec-6018-56067-0058-dered.dr16



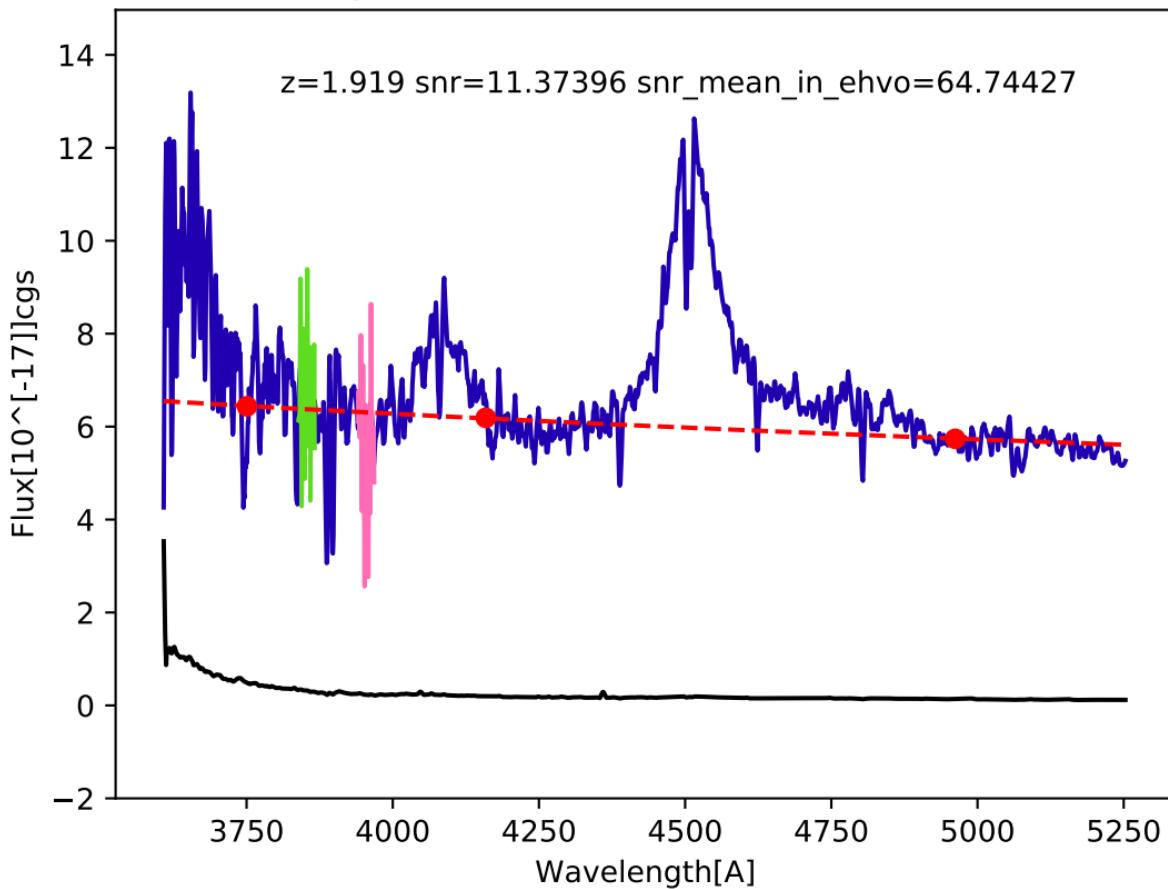
spec-6430-56299-0510-dered.dr16



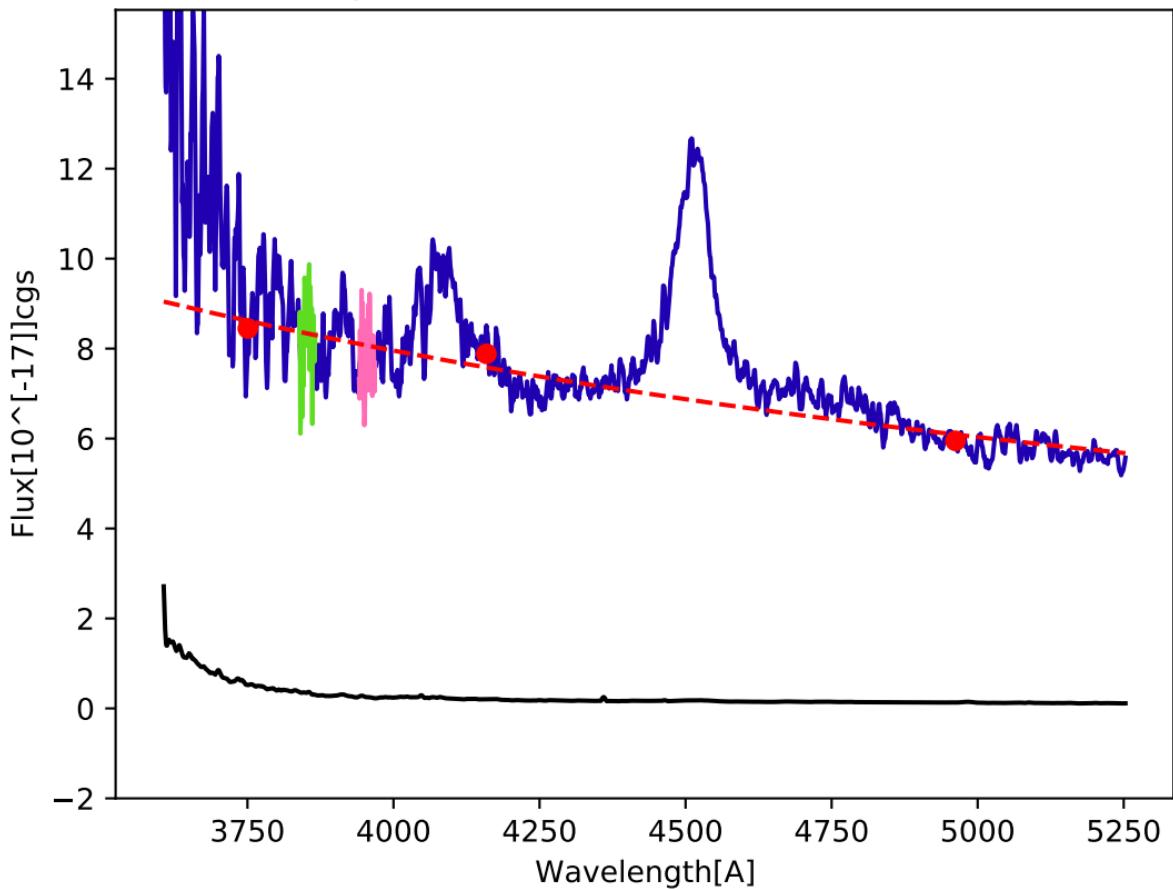
spec-6709-56429-0888-dered.dr16



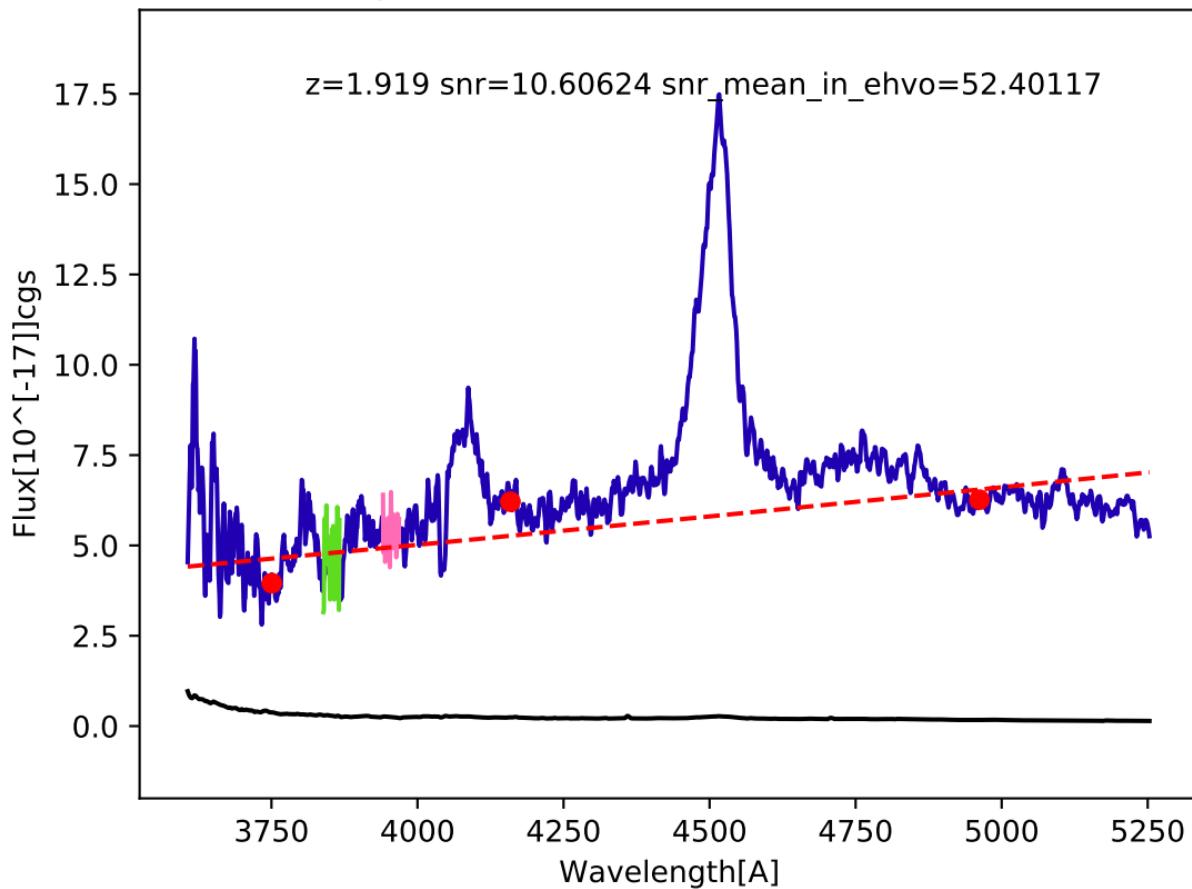
spec-6795-56425-0850-dered.dr16



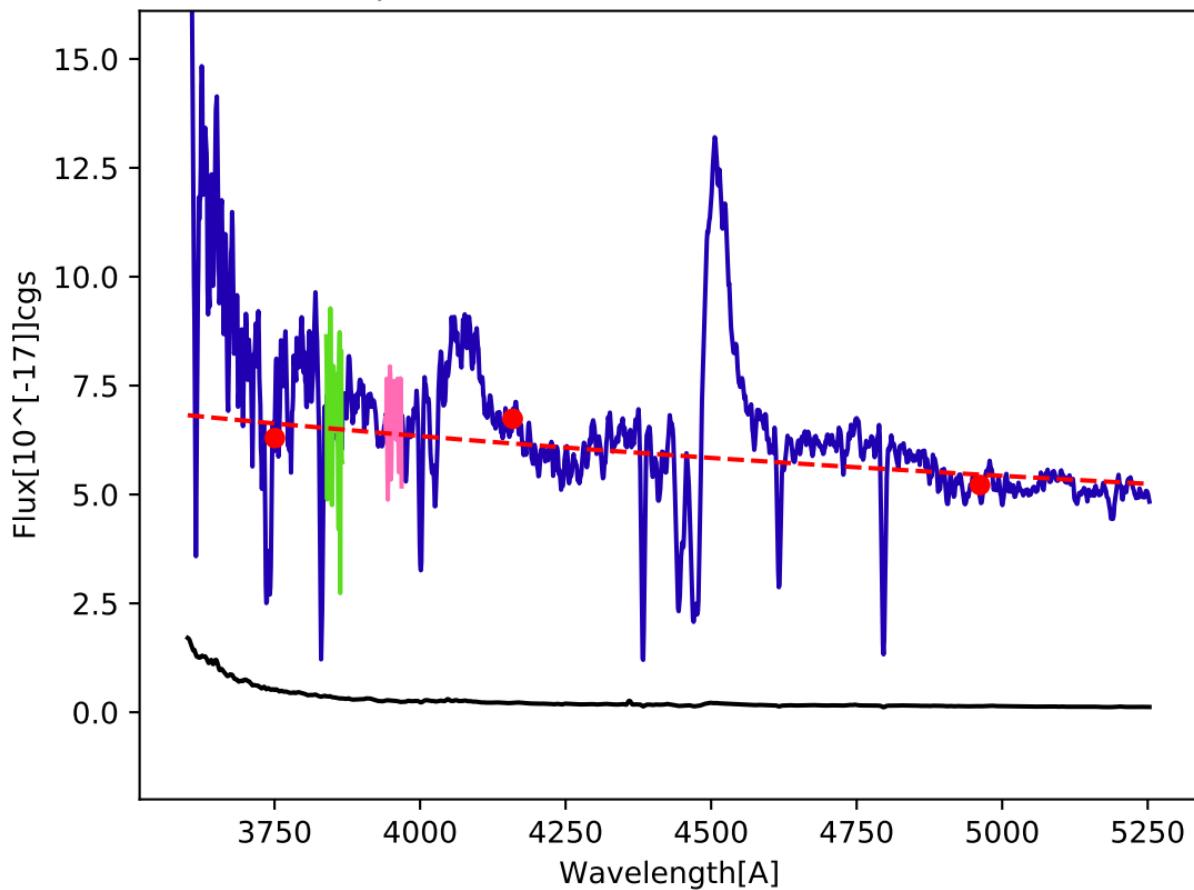
spec-7113-56711-0816-dered.dr16



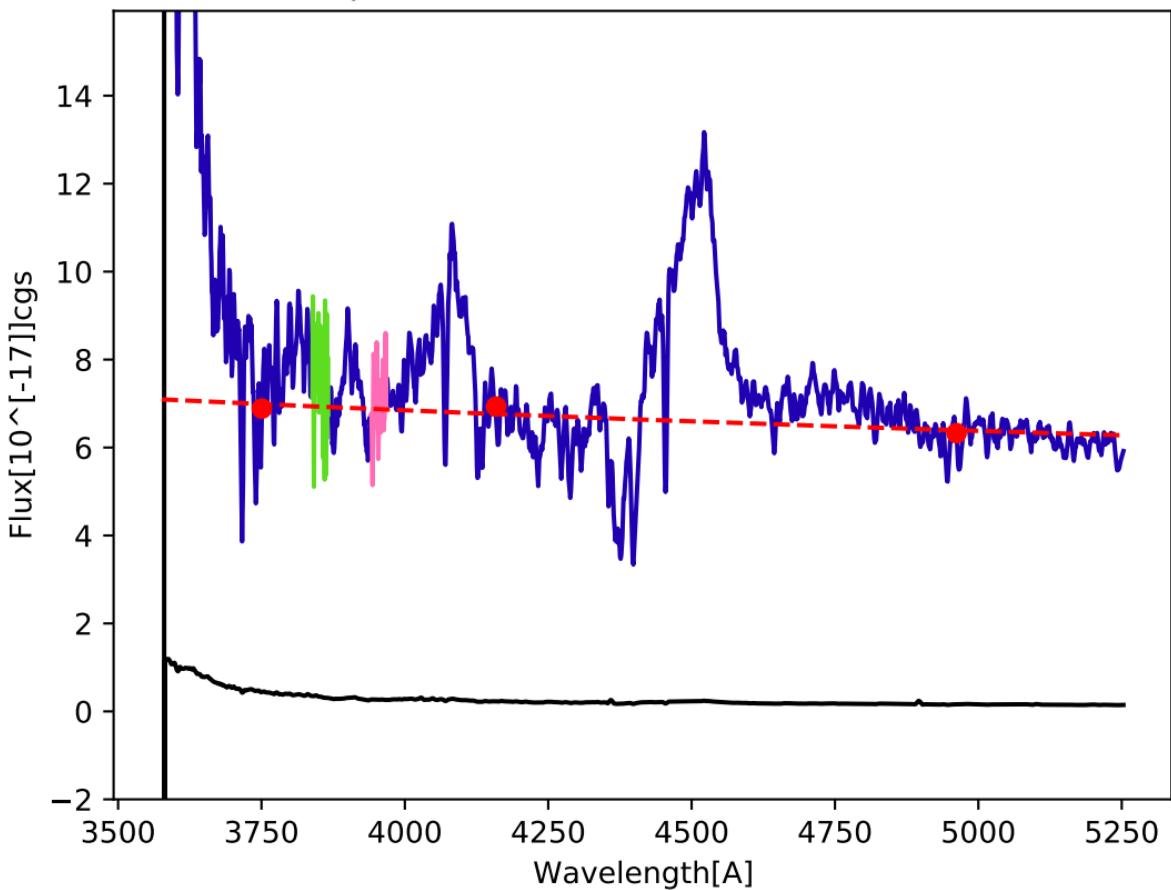
spec-7895-57659-0970-dered.dr16



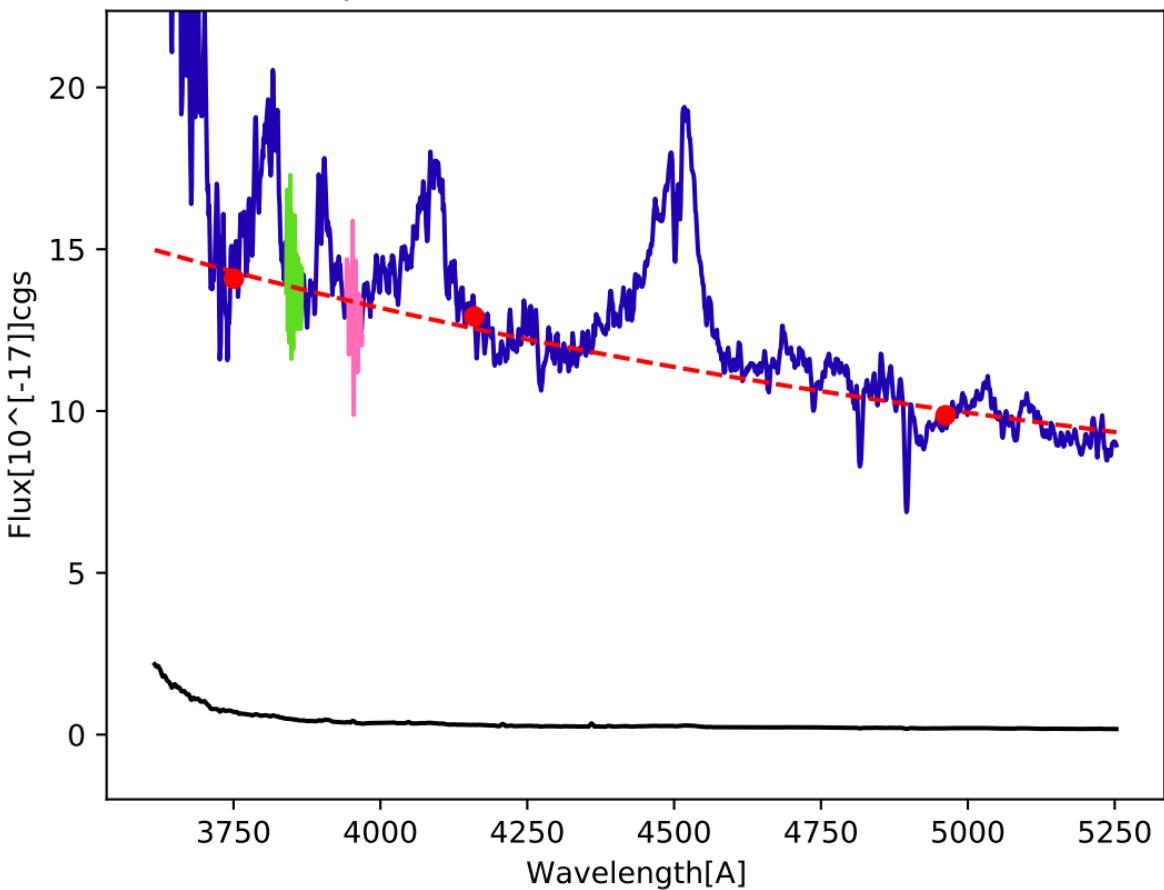
spec-7628-56978-0900-dered.dr16



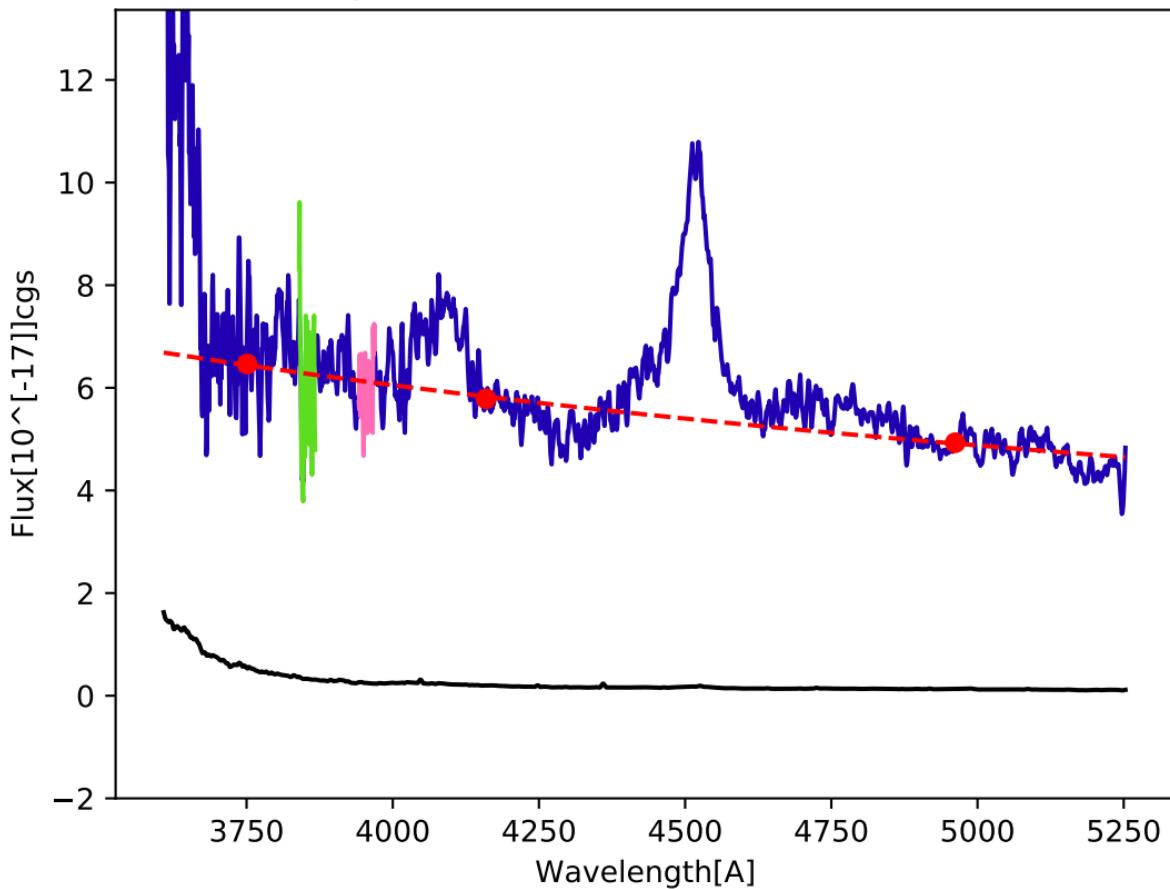
spec-8386-57518-0048-dered.dr16



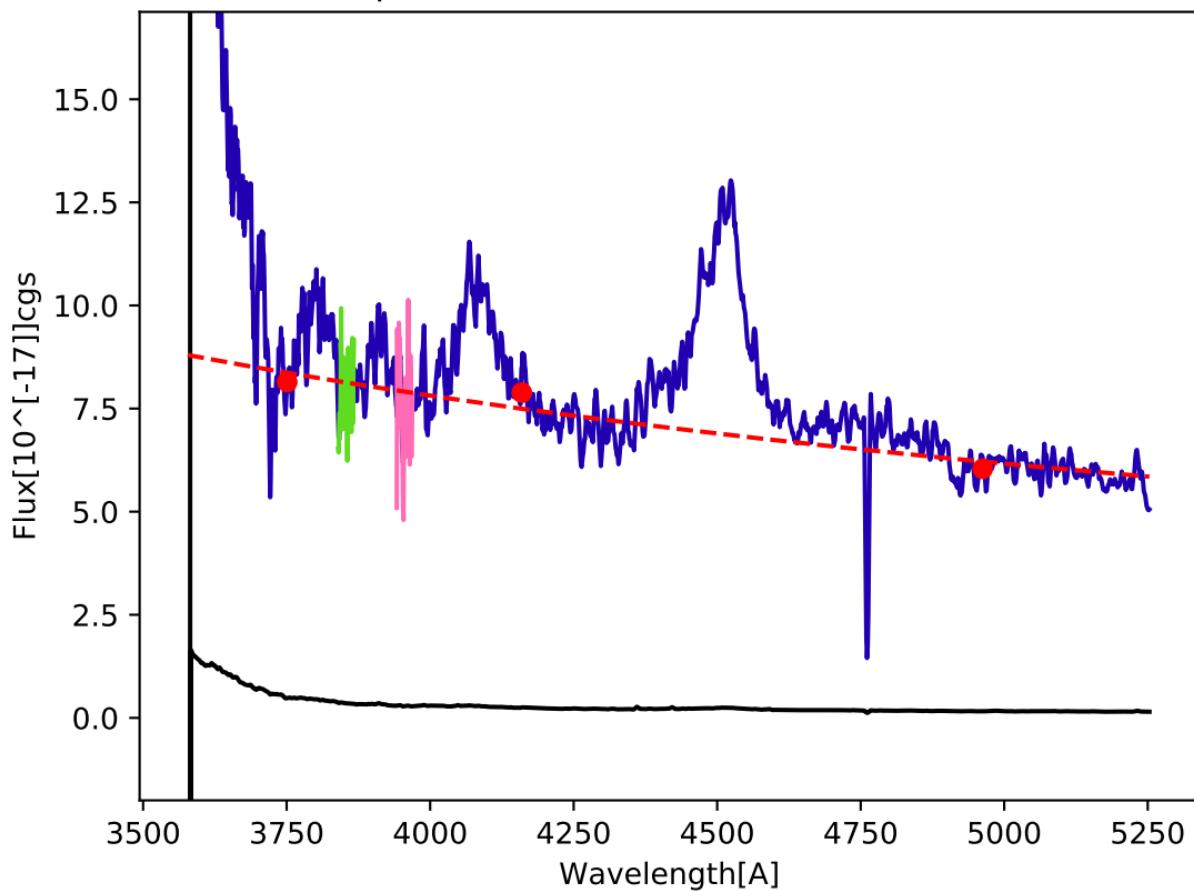
spec-8386-57518-0704-dered.dr16



spec-8282-57041-0739-dered.dr16

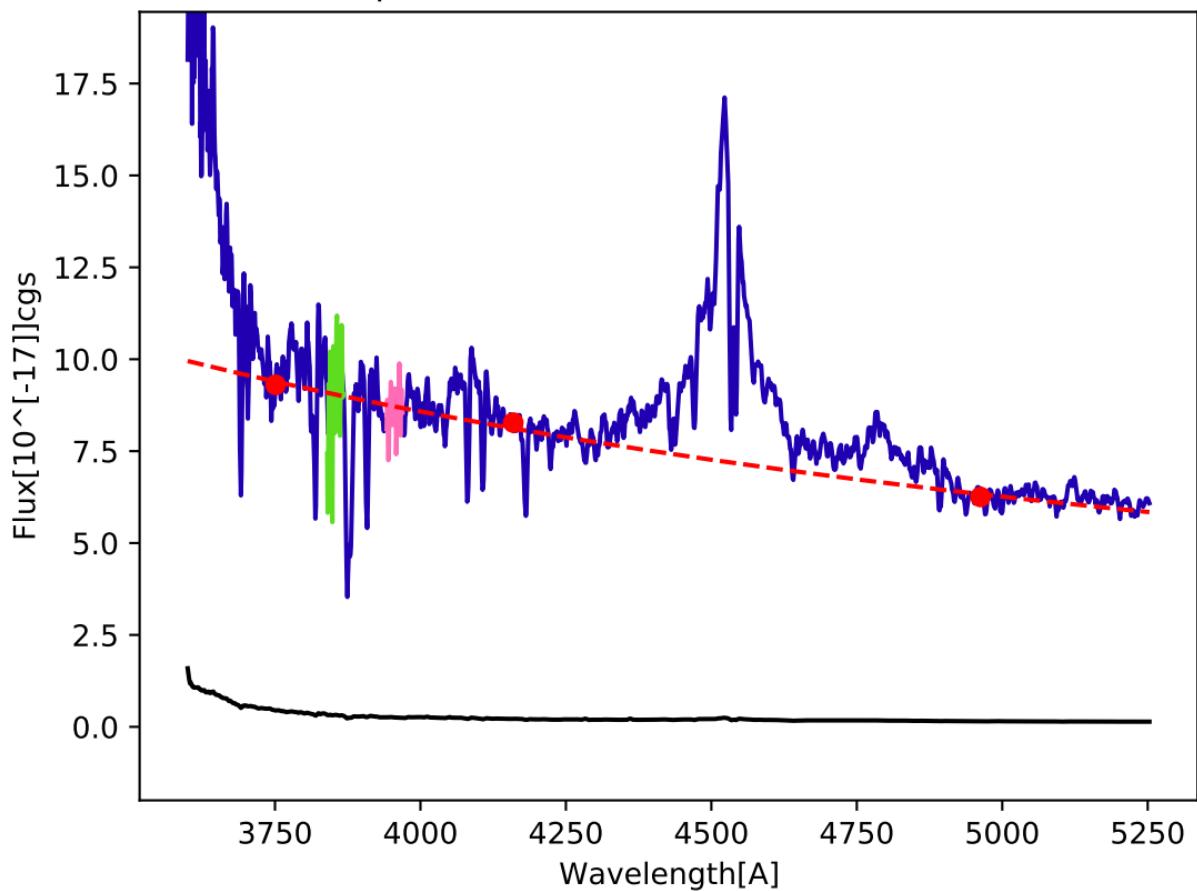


spec-8377-57783-0240-dered.dr16

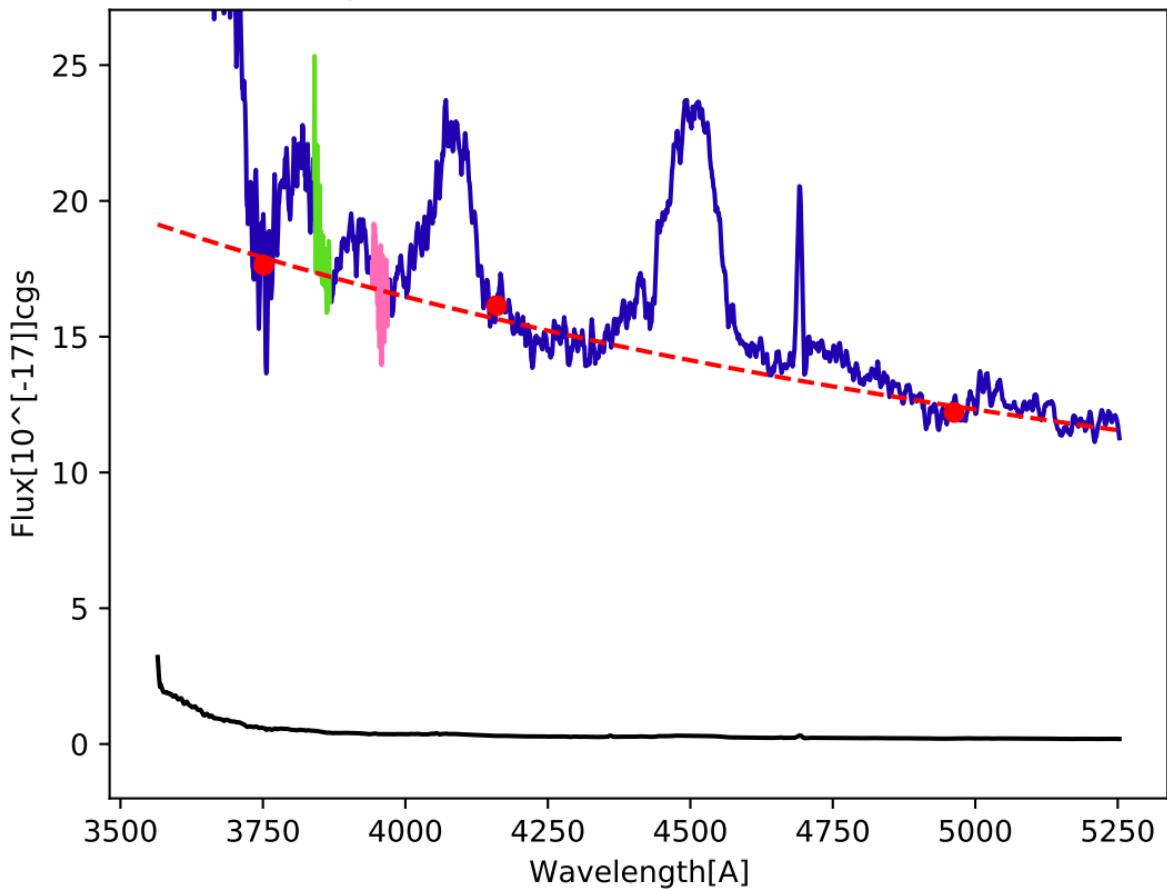


$z=1.9195$ snr=11.9065 snr_mean_in_envelope=90.04221

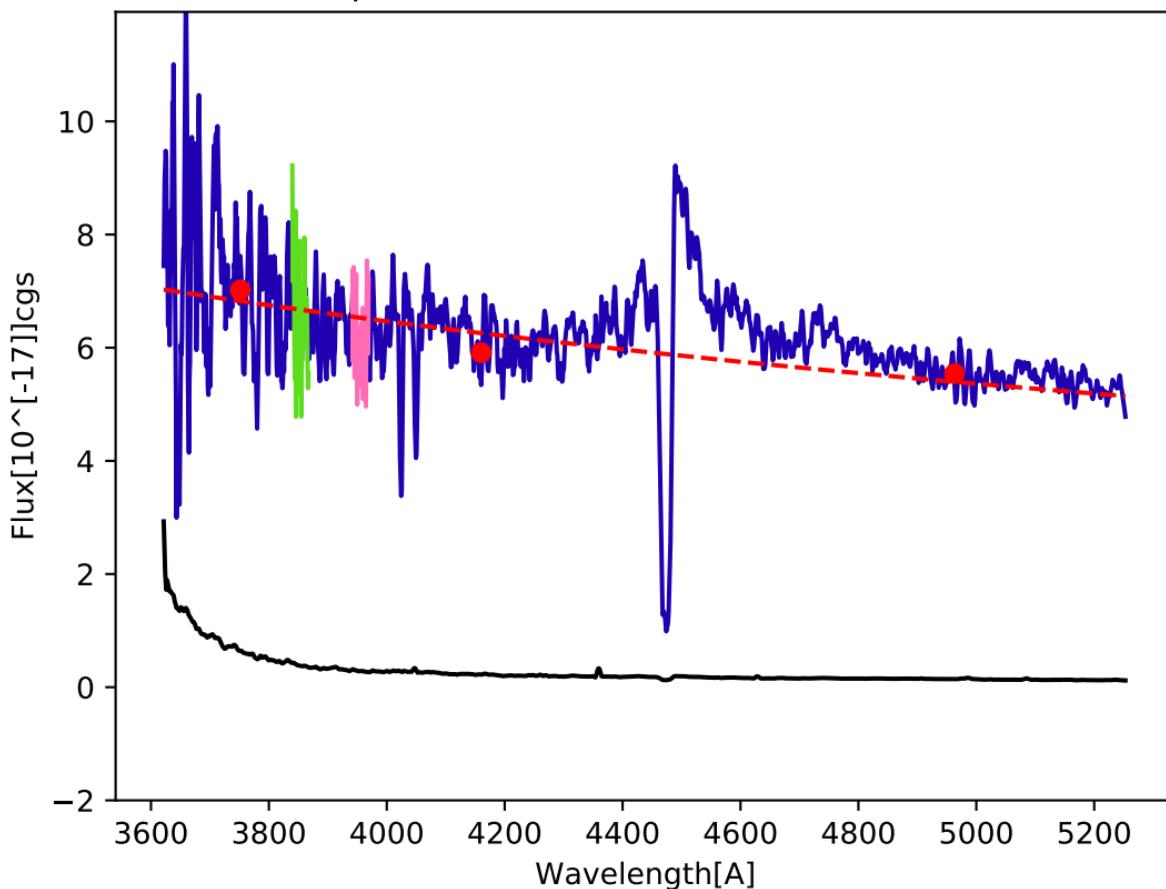
spec-9566-58083-0062-dered.dr16



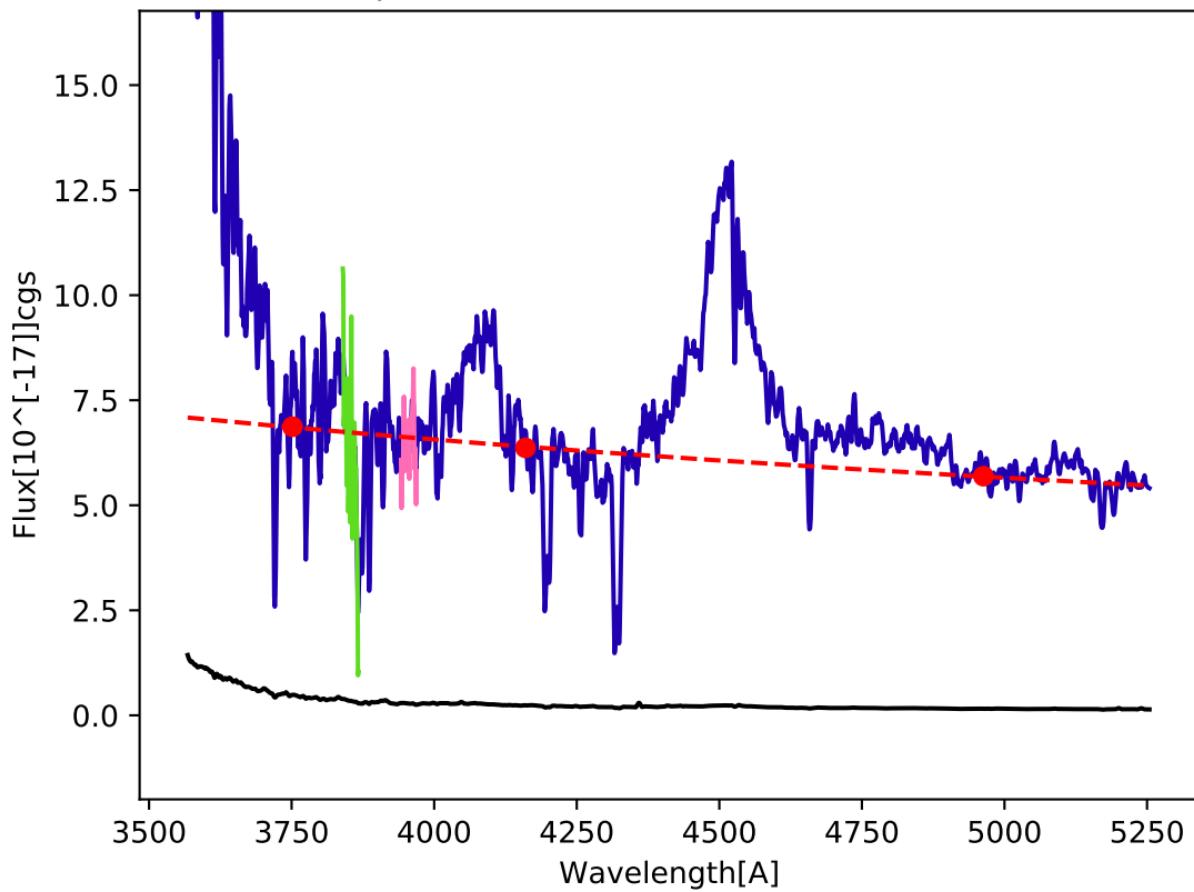
spec-7671-57360-0360-dered.dr16



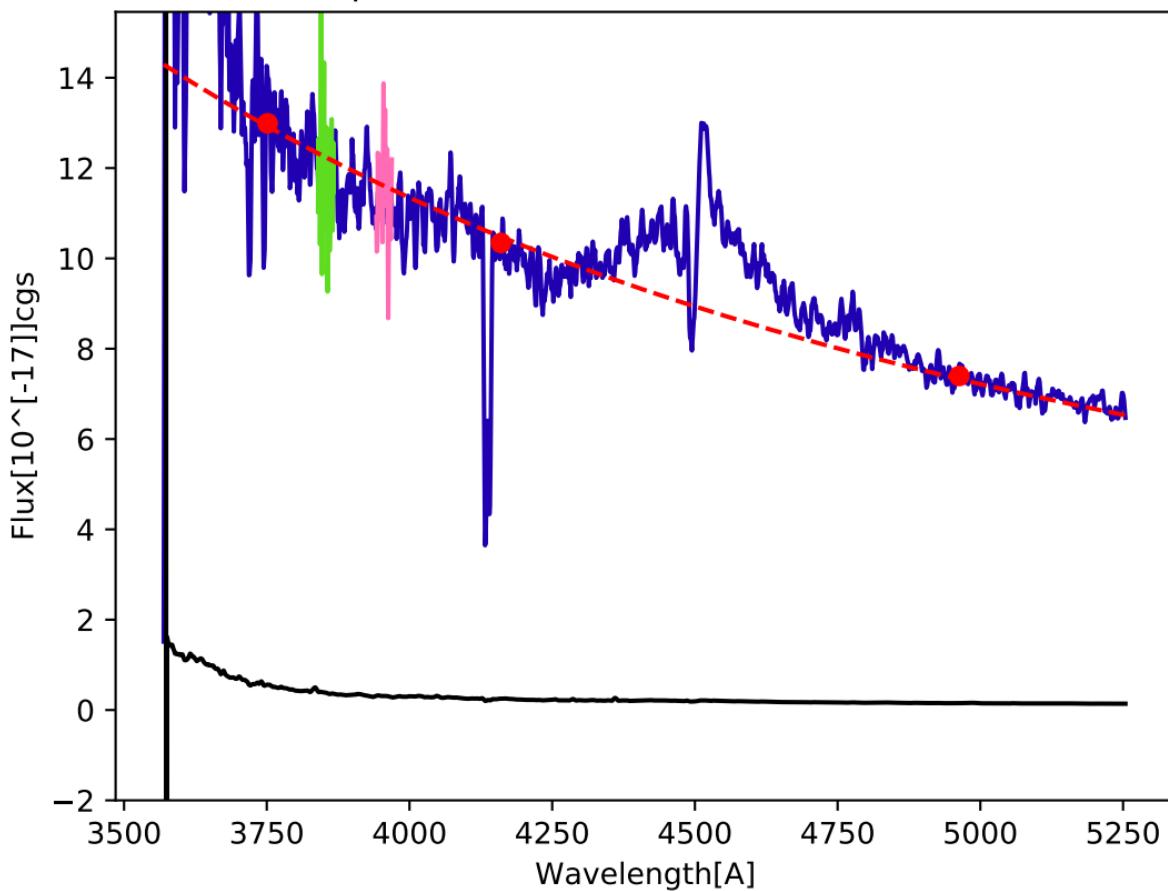
$z=1.9196$ snr=10.90738 snr_mean_in_chvo=54.74408
spec-8063-57576-0784-dered.dr16



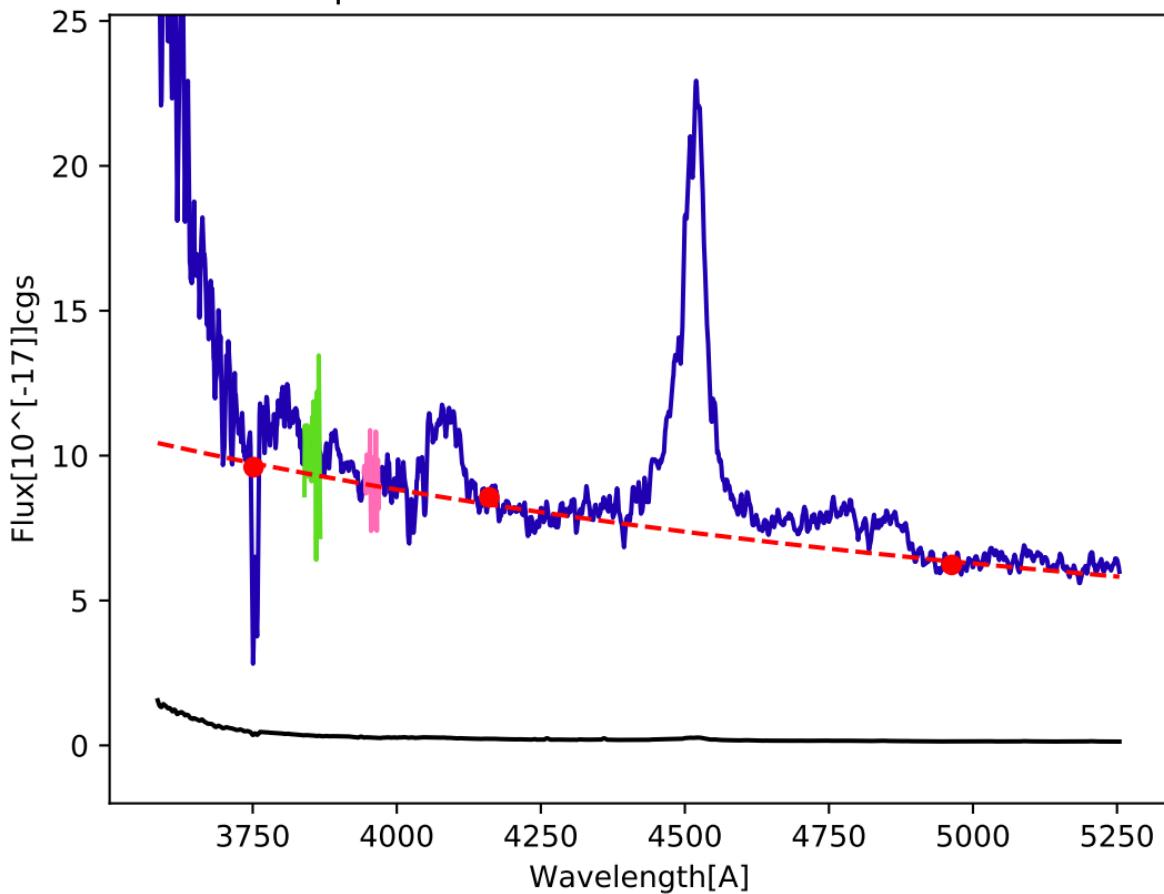
spec-7693-57361-0372-dered.dr16



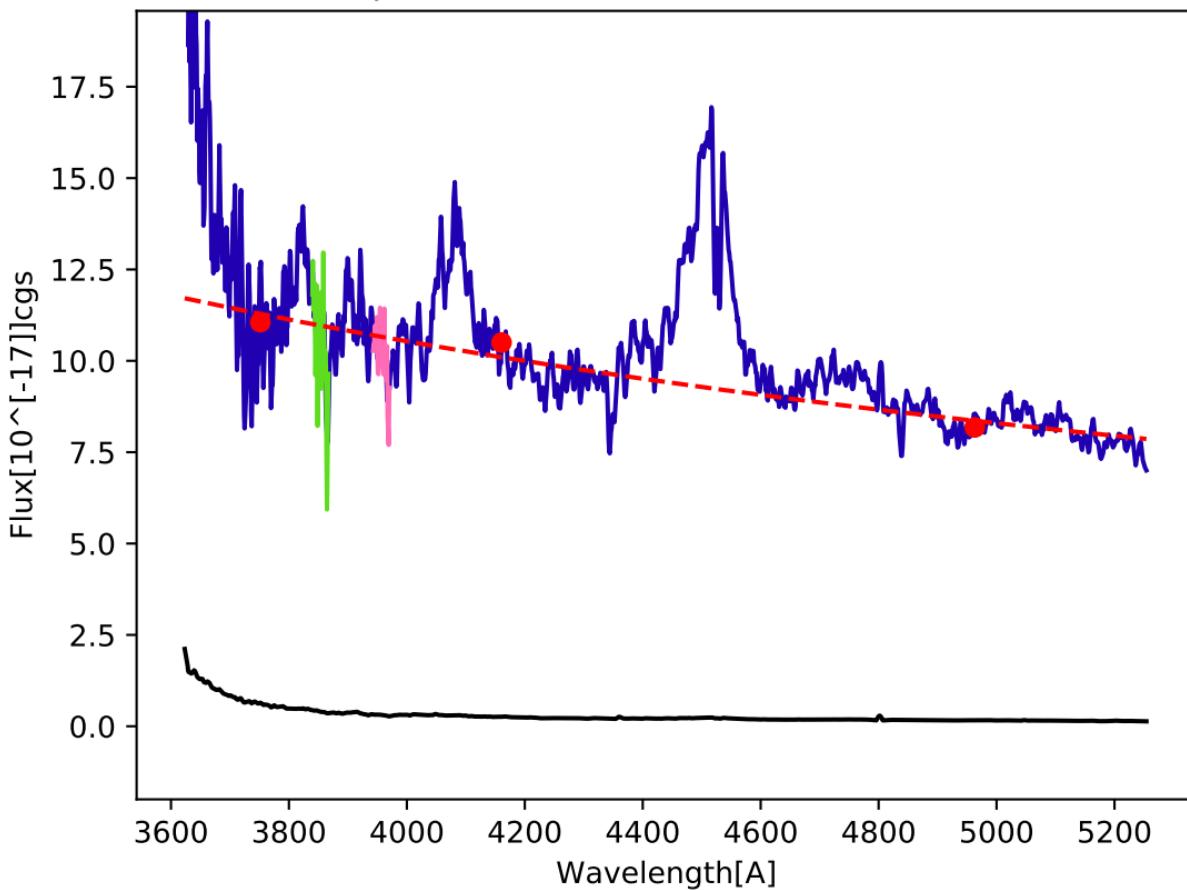
spec-8192-57348-0318-dered.dr16



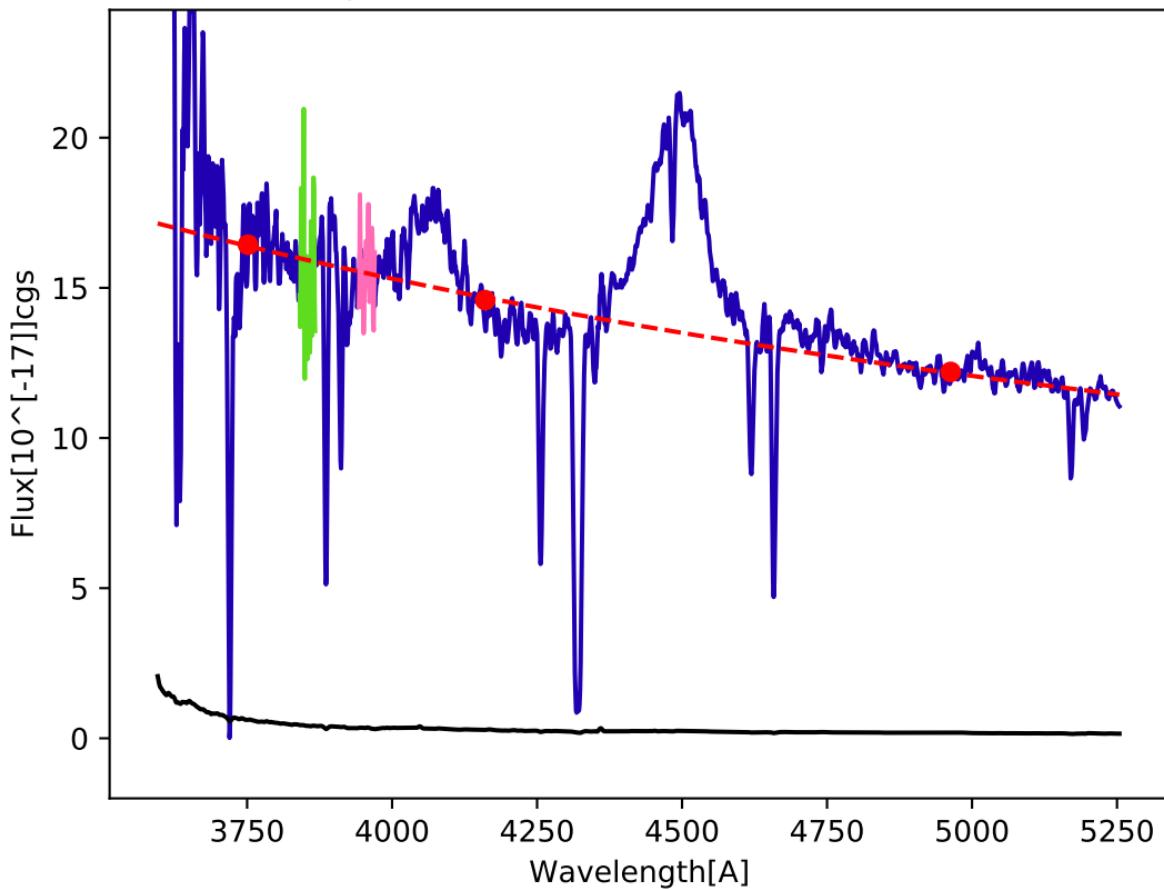
spec-11115-58514-0569-dered.dr16



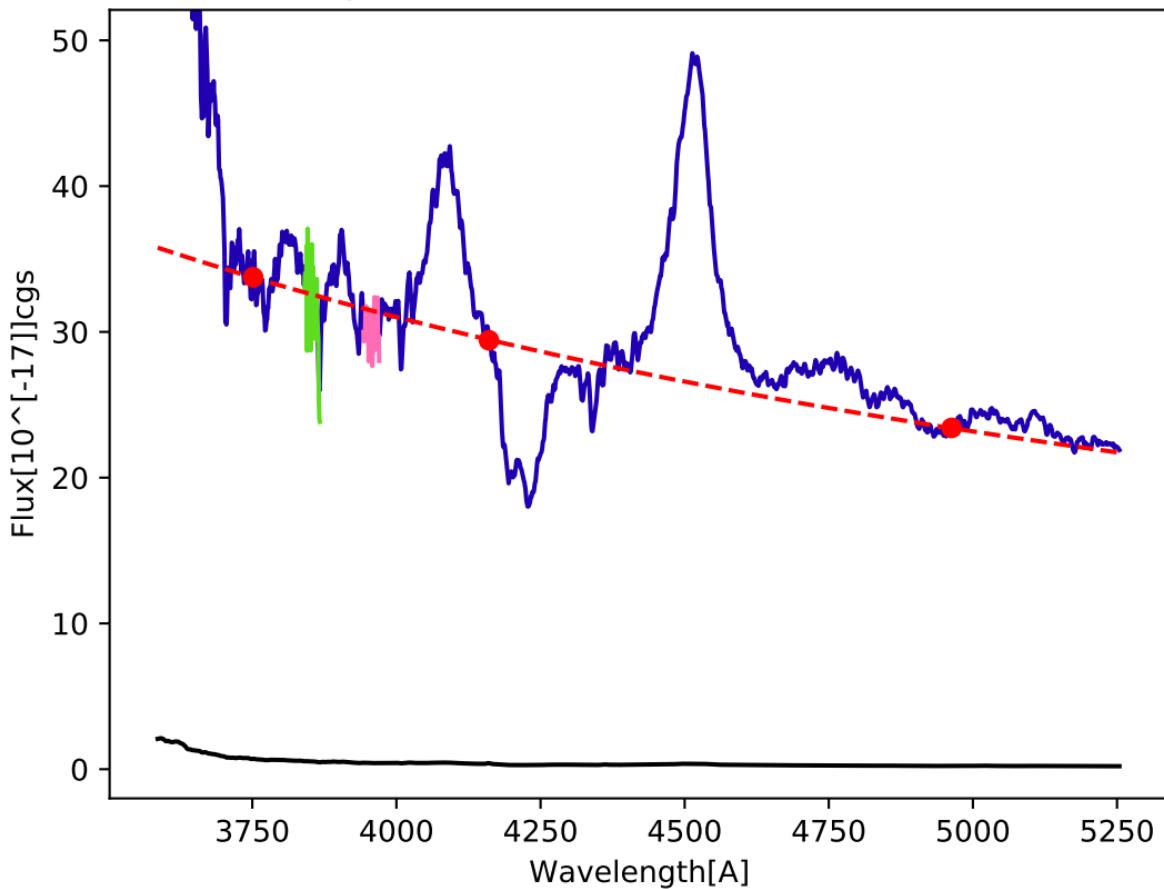
spec-7699-57574-0627-dered.dr16



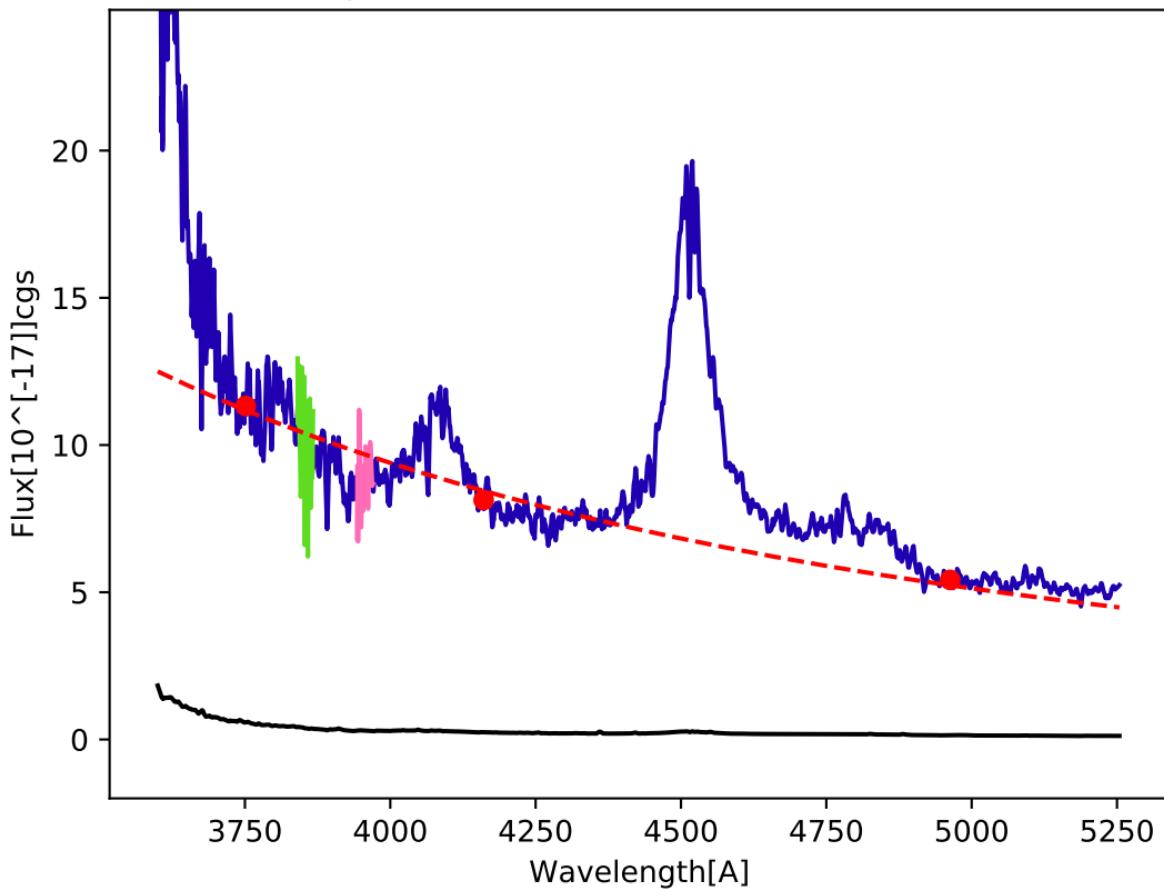
spec-5175-55955-0532-dered.dr16



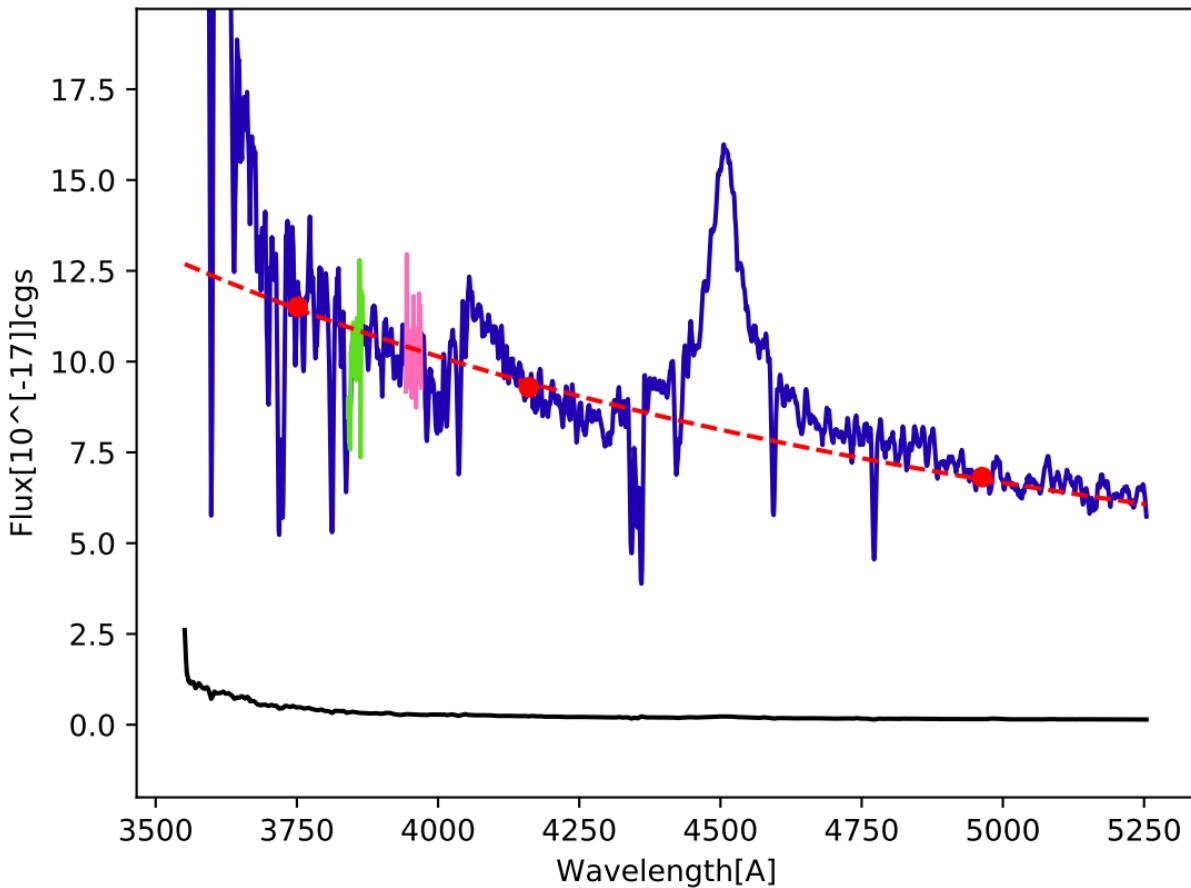
spec-5284-55866-0892-dered.dr16



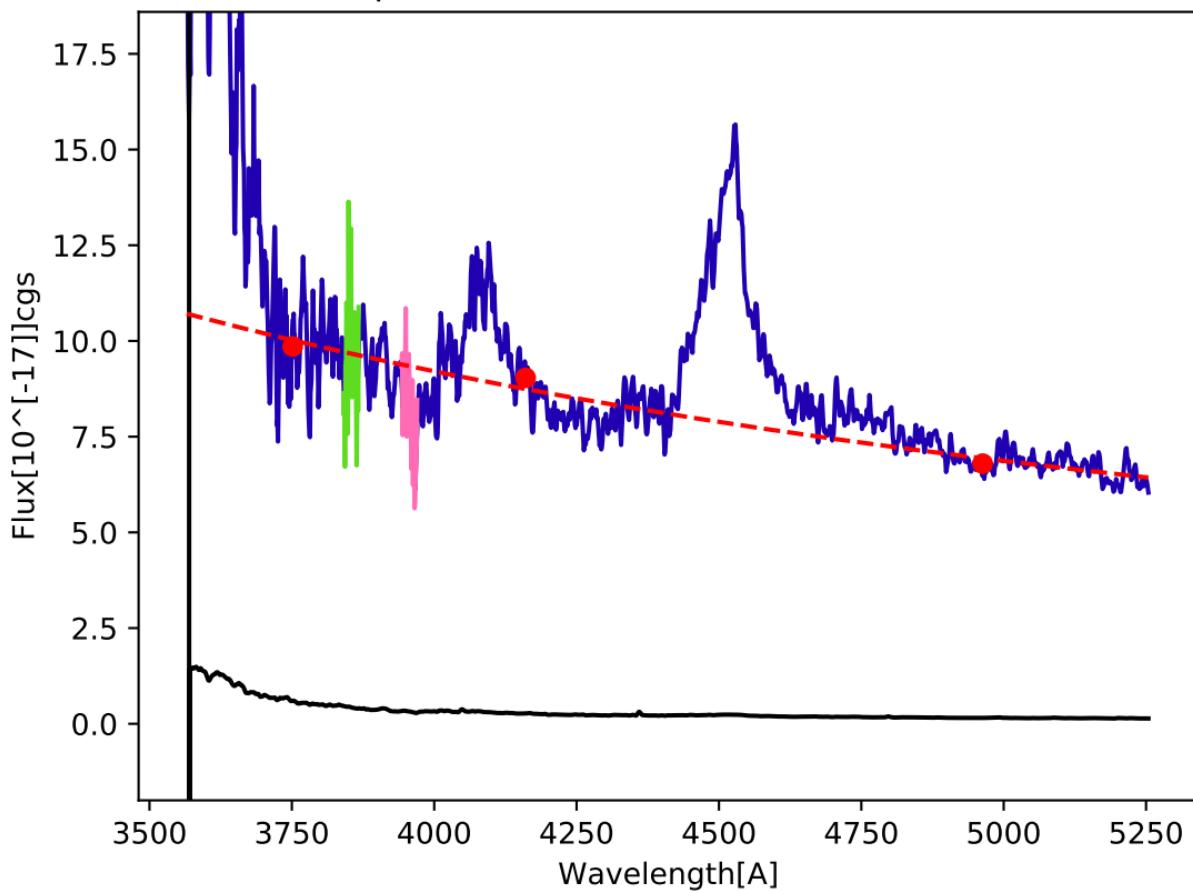
spec-5427-56001-0940-dered.dr16



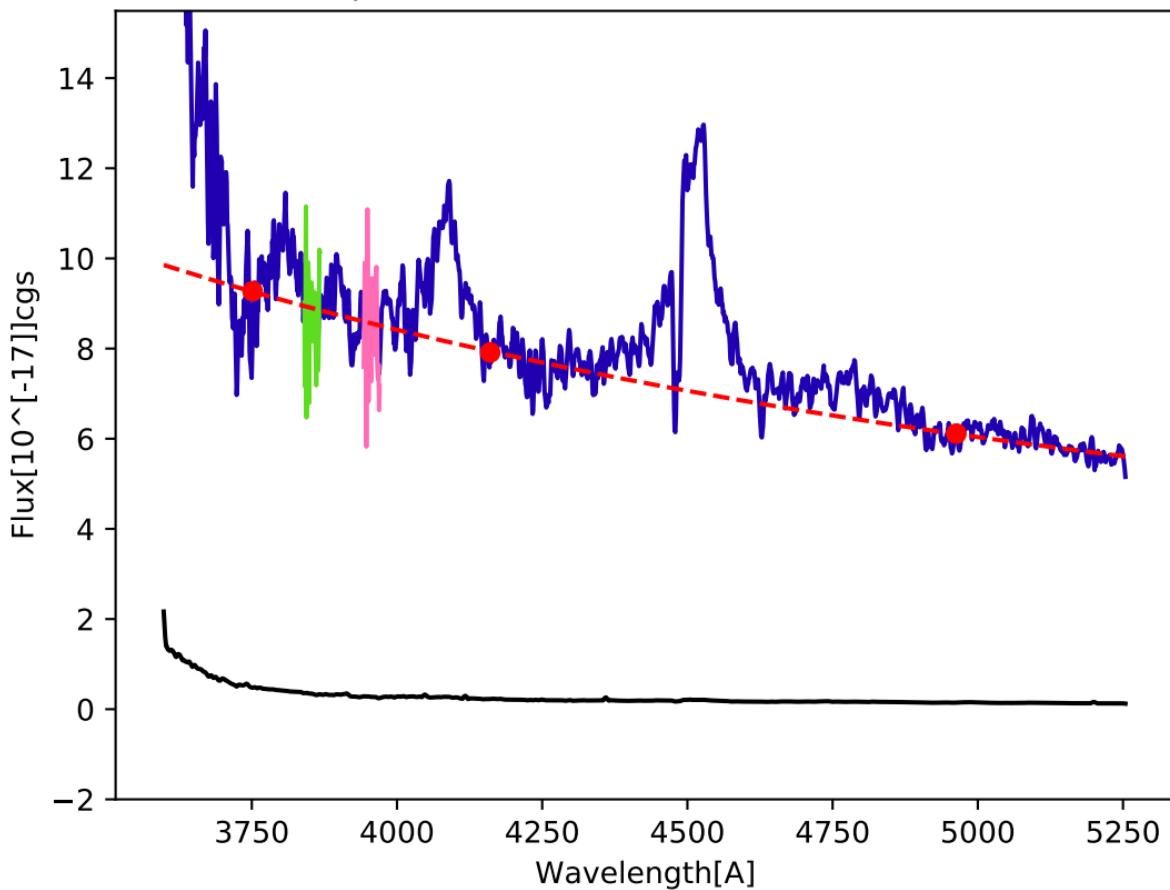
spec-5437-55973-0498-dered.dr16



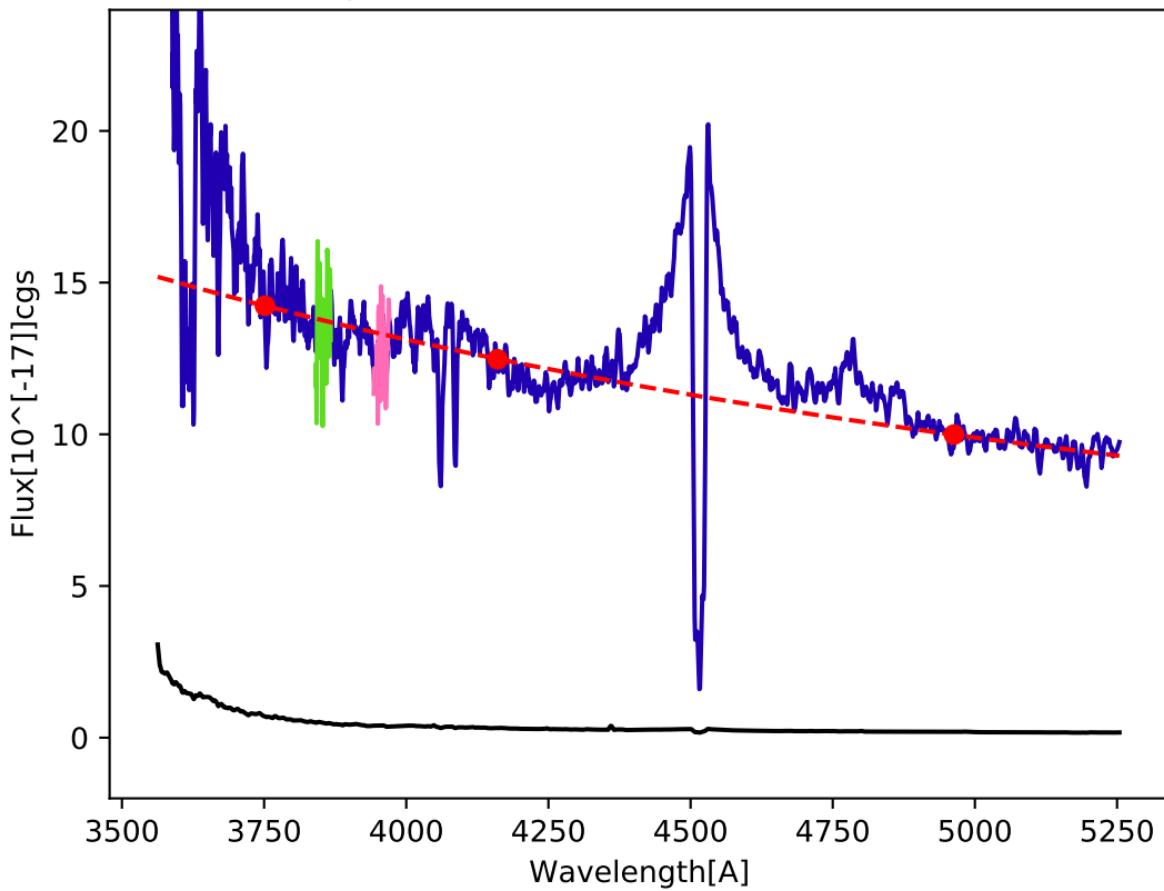
spec-5716-56684-0401-dered.dr16

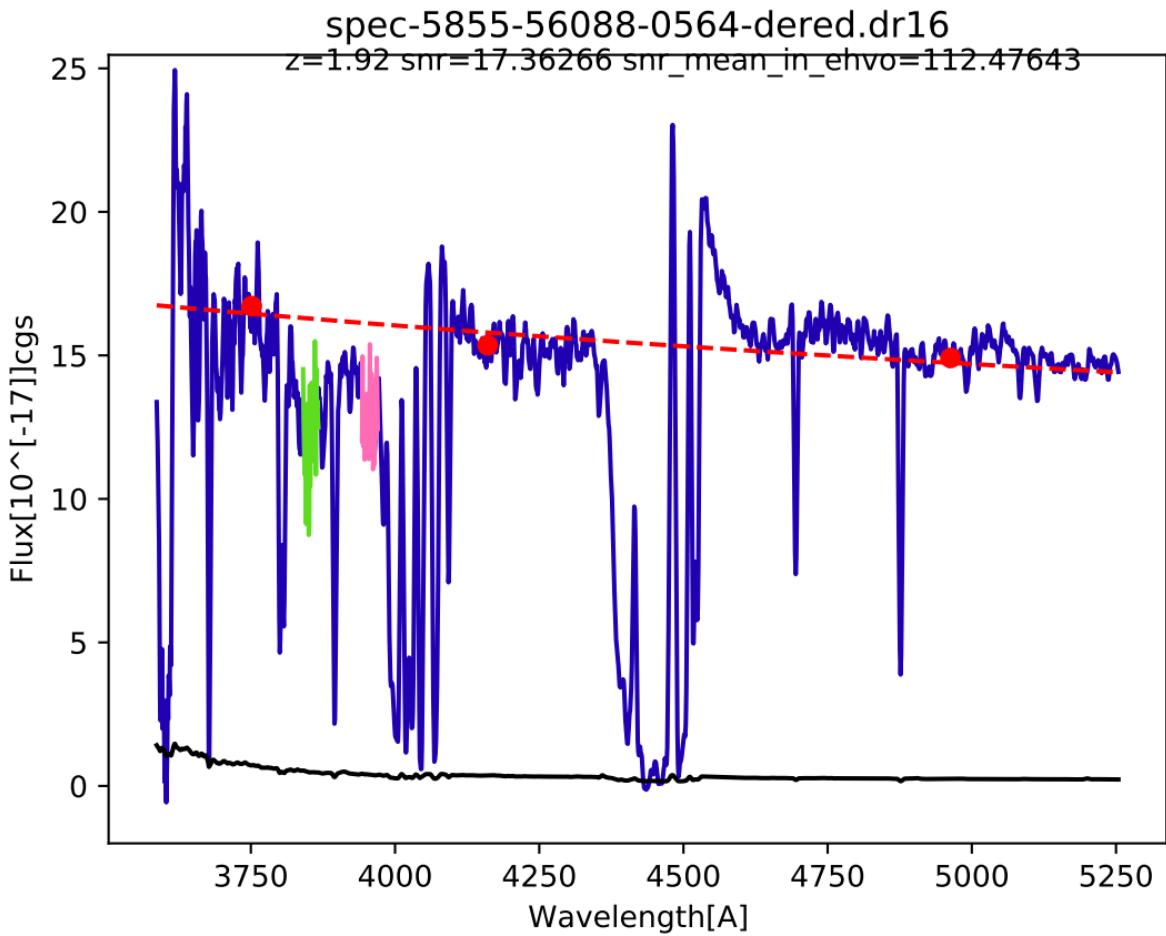


spec-5784-56029-0779-dered.dr16

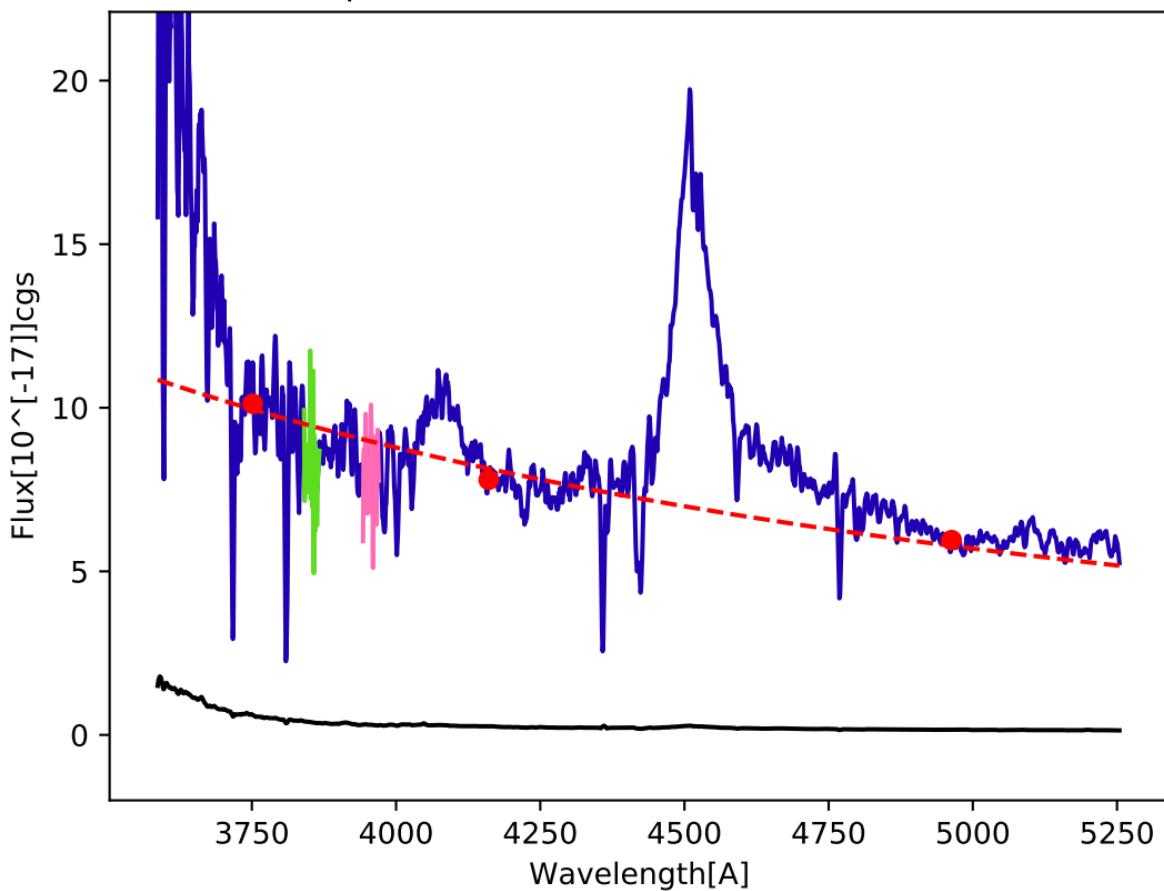


spec-5804-56304-0092-dered.dr16

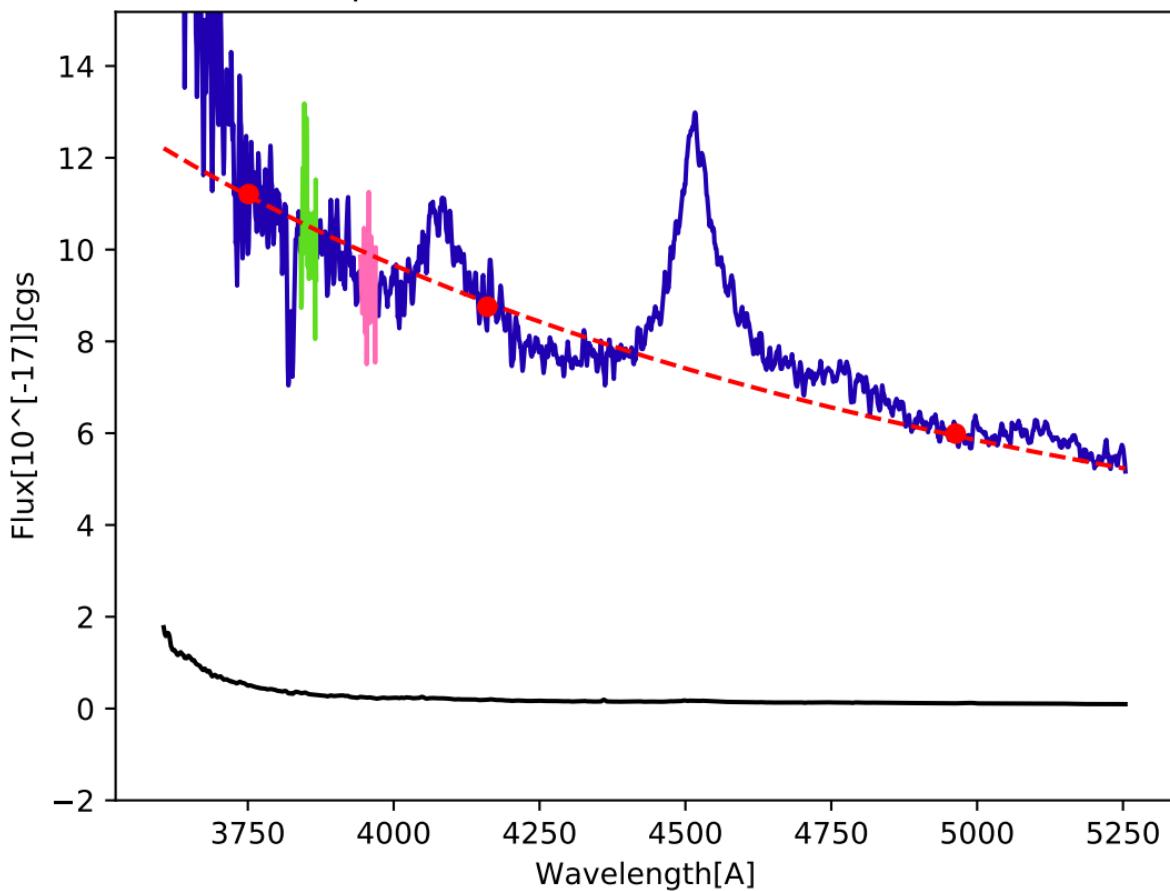




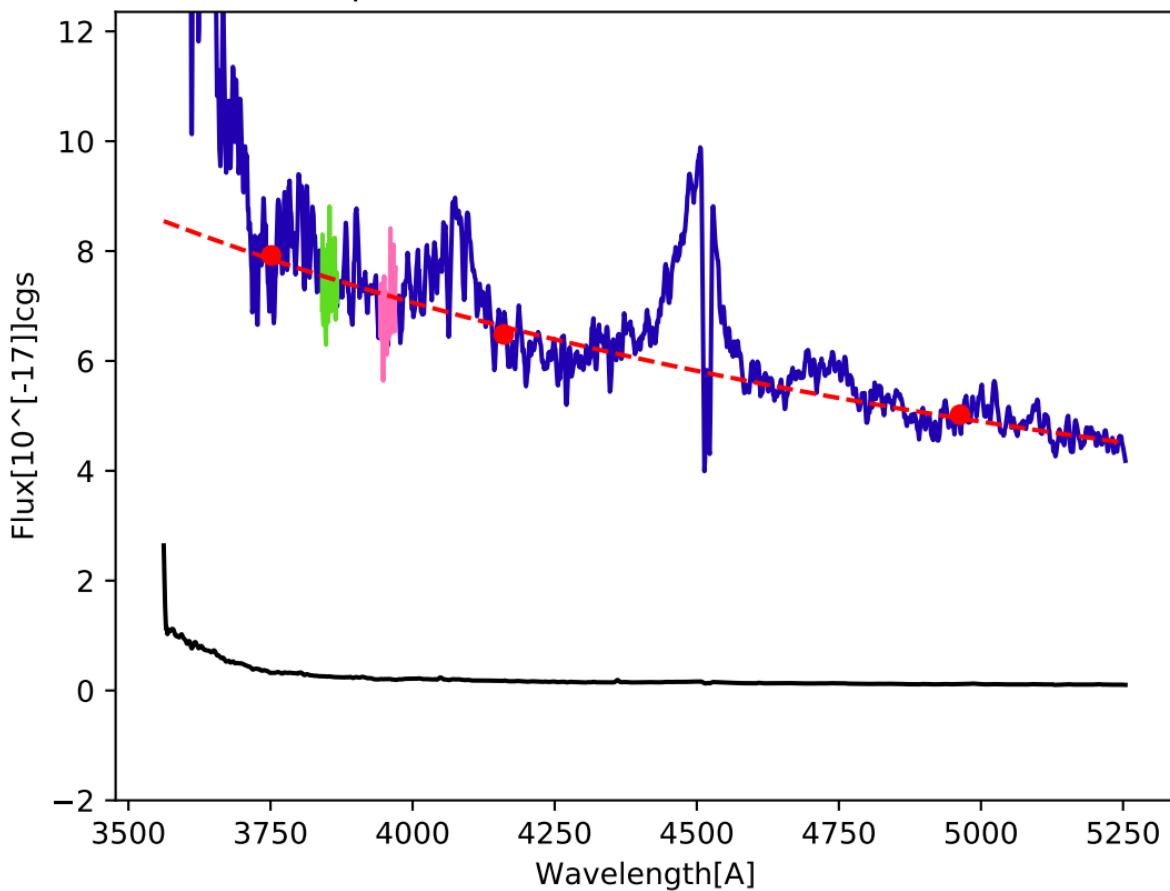
spec-5869-56064-0790-dered.dr16



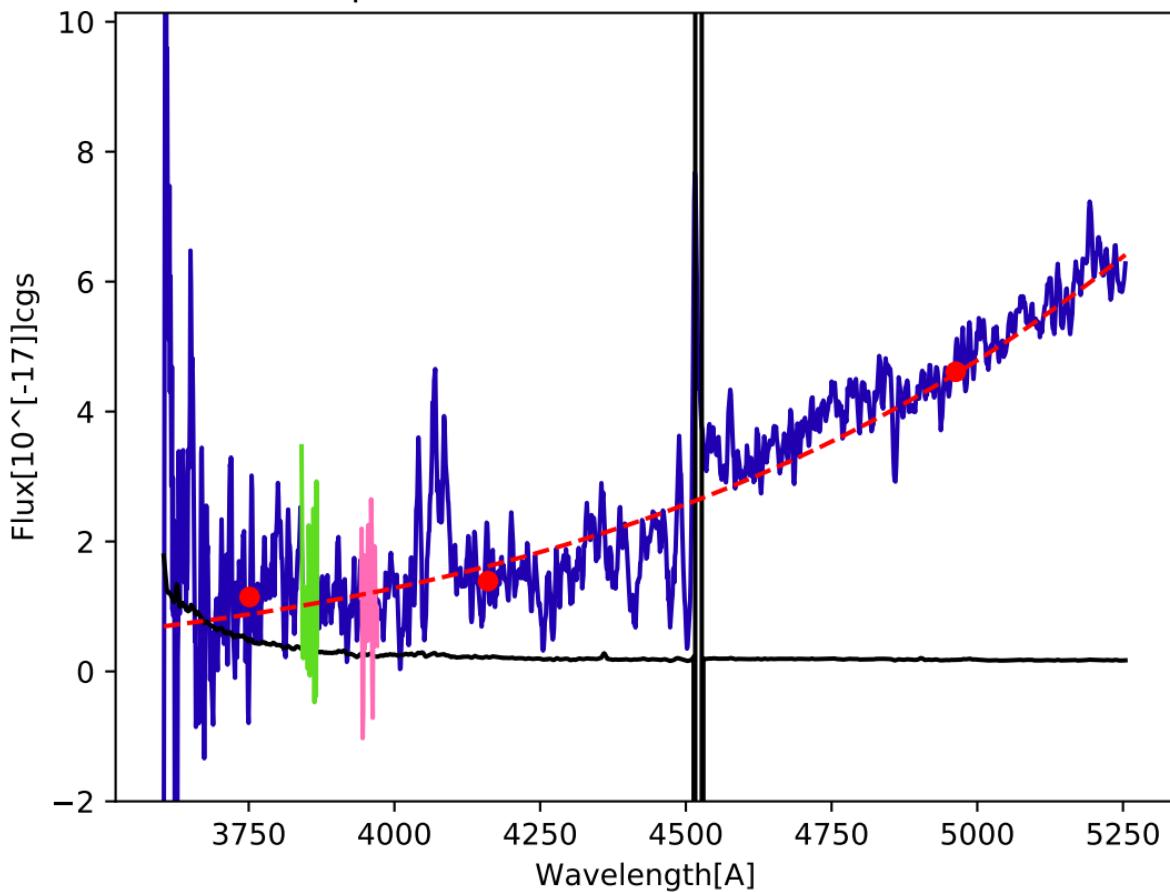
spec-6408-56329-0800-dered.dr16



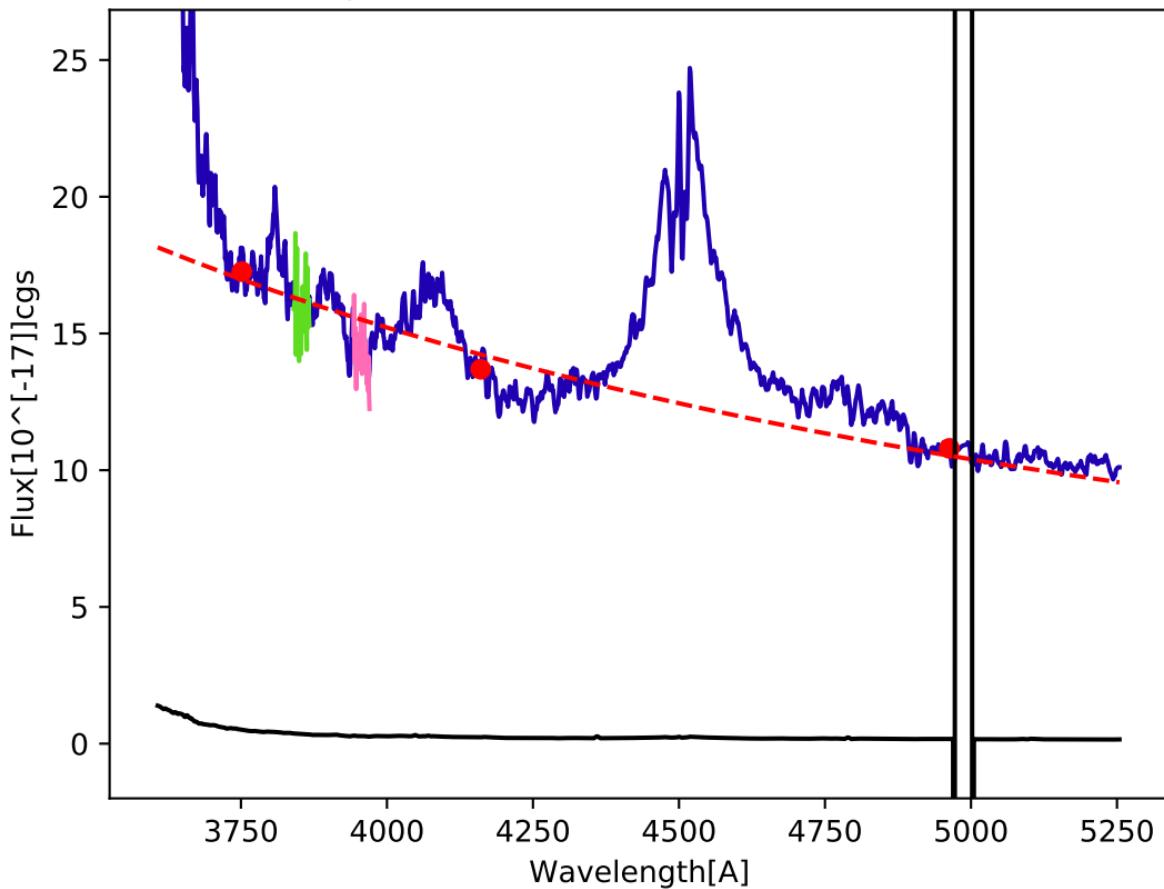
spec-6429-56274-0334-dered.dr16



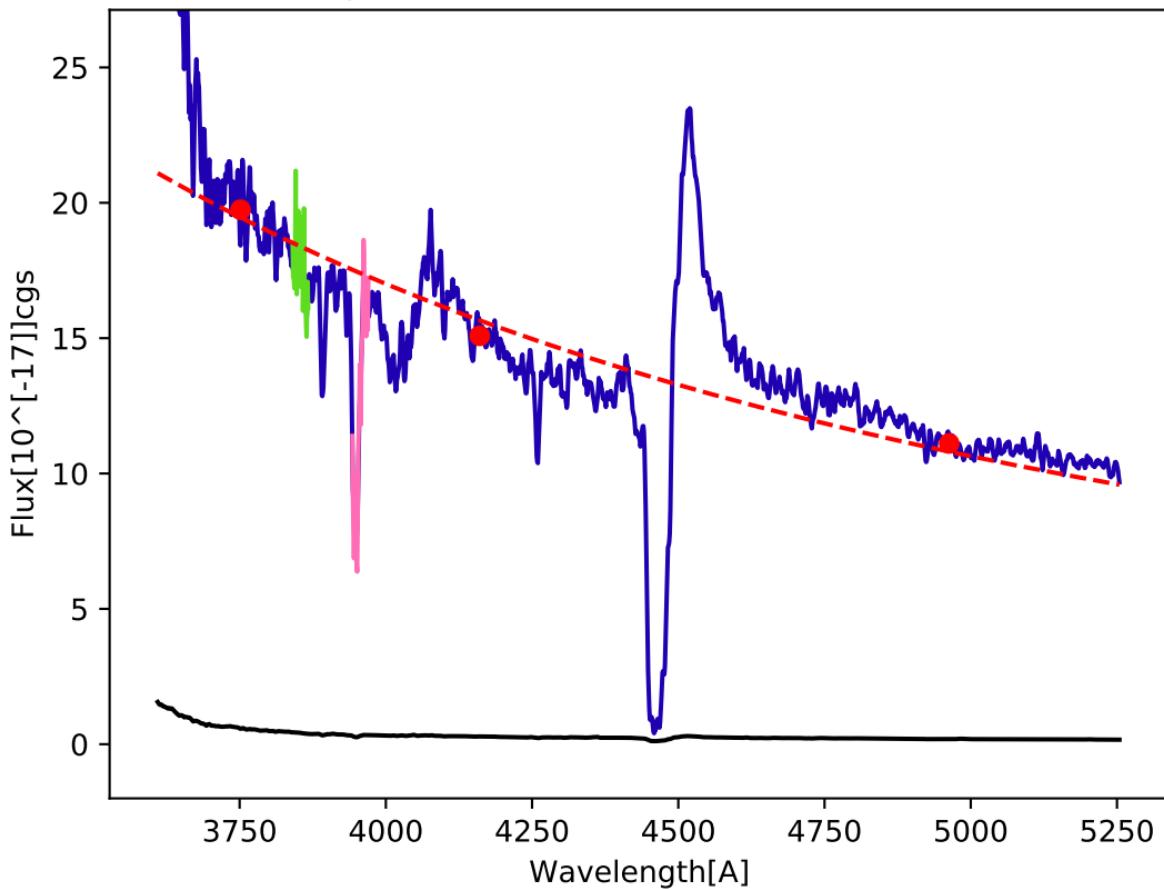
spec-6493-56338-0954-dered.dr16



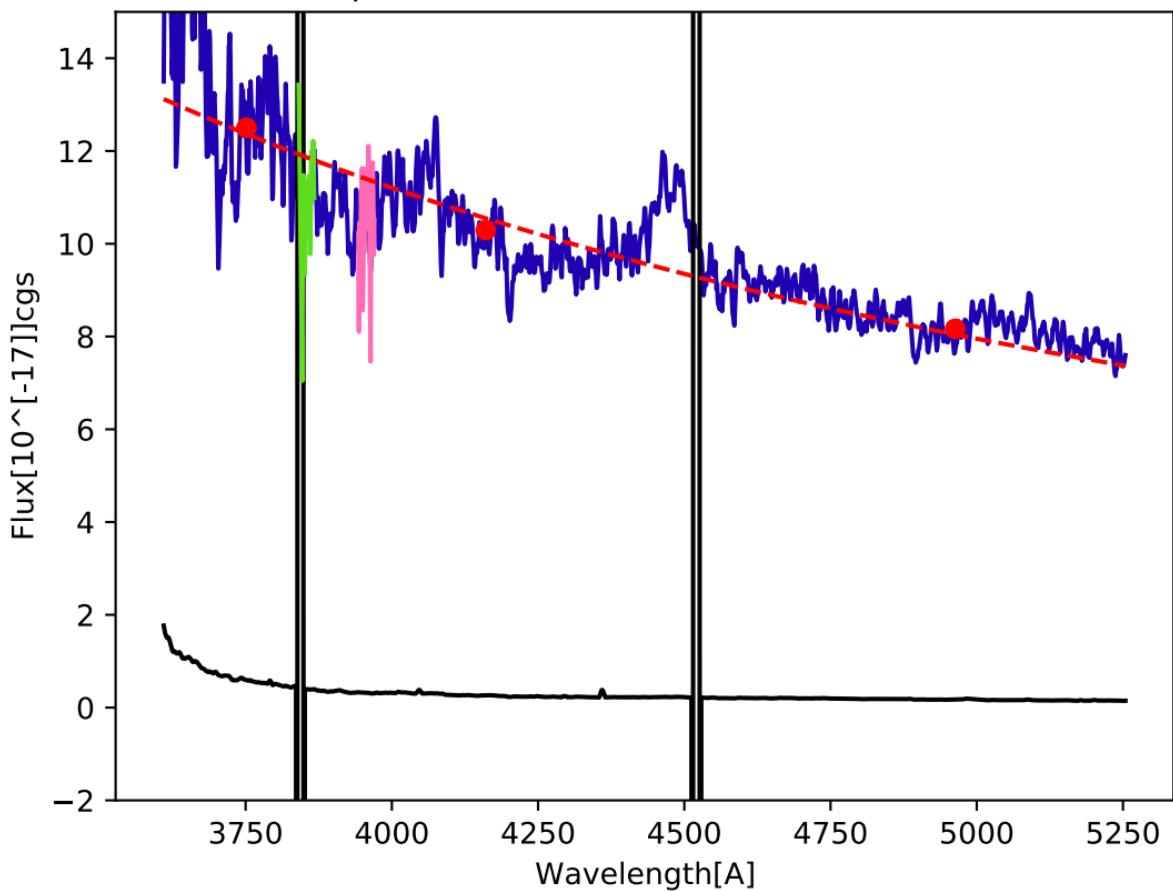
spec-6693-56384-0730-dered.dr16



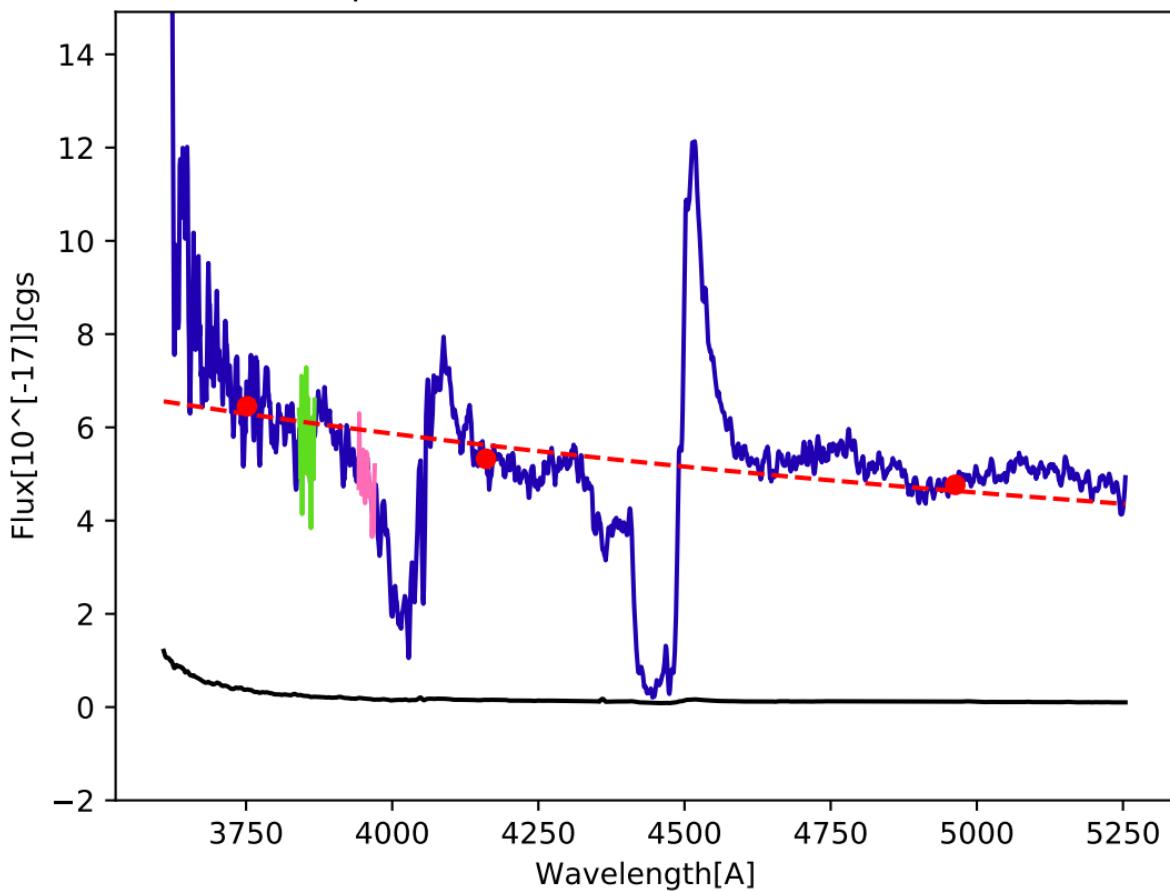
spec-6815-56419-0970-dered.dr16



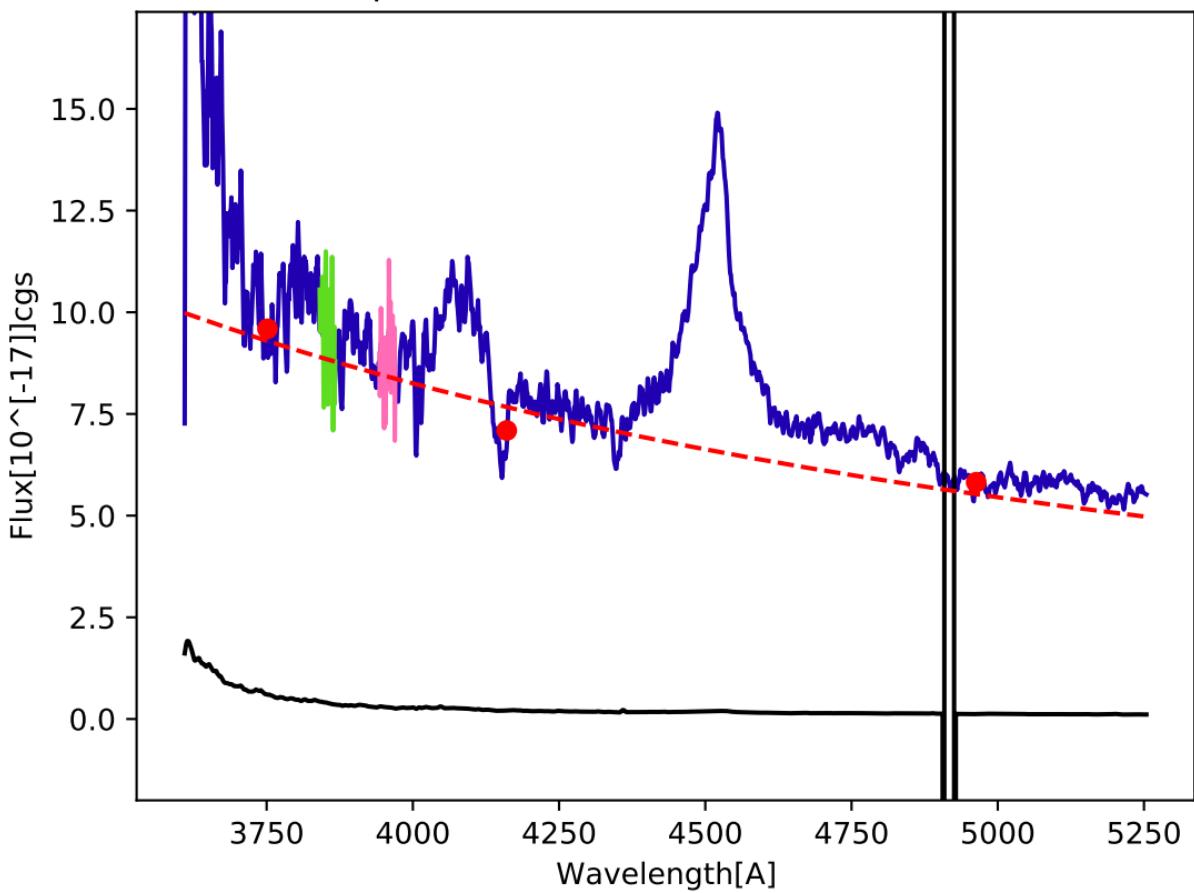
spec-6835-56420-0982-dered.dr16



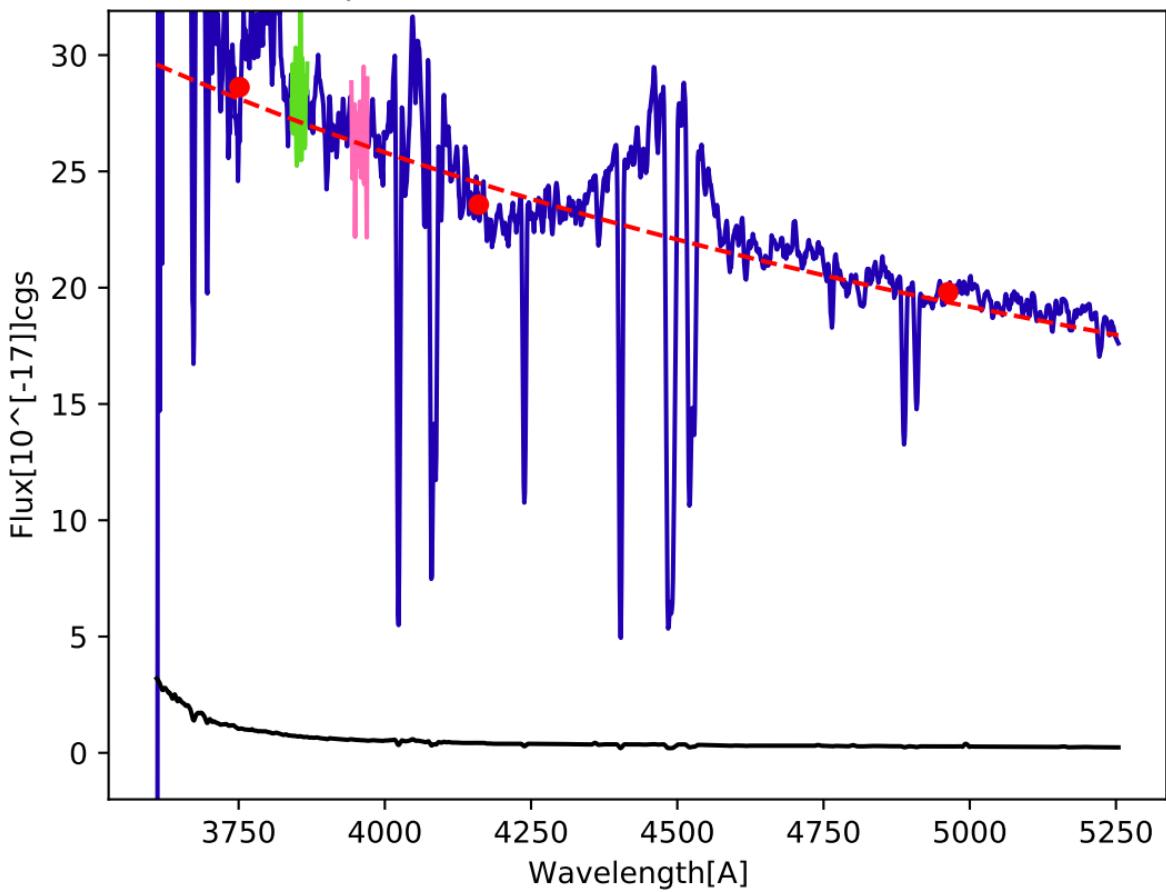
spec-7081-56684-0823-dered.dr16



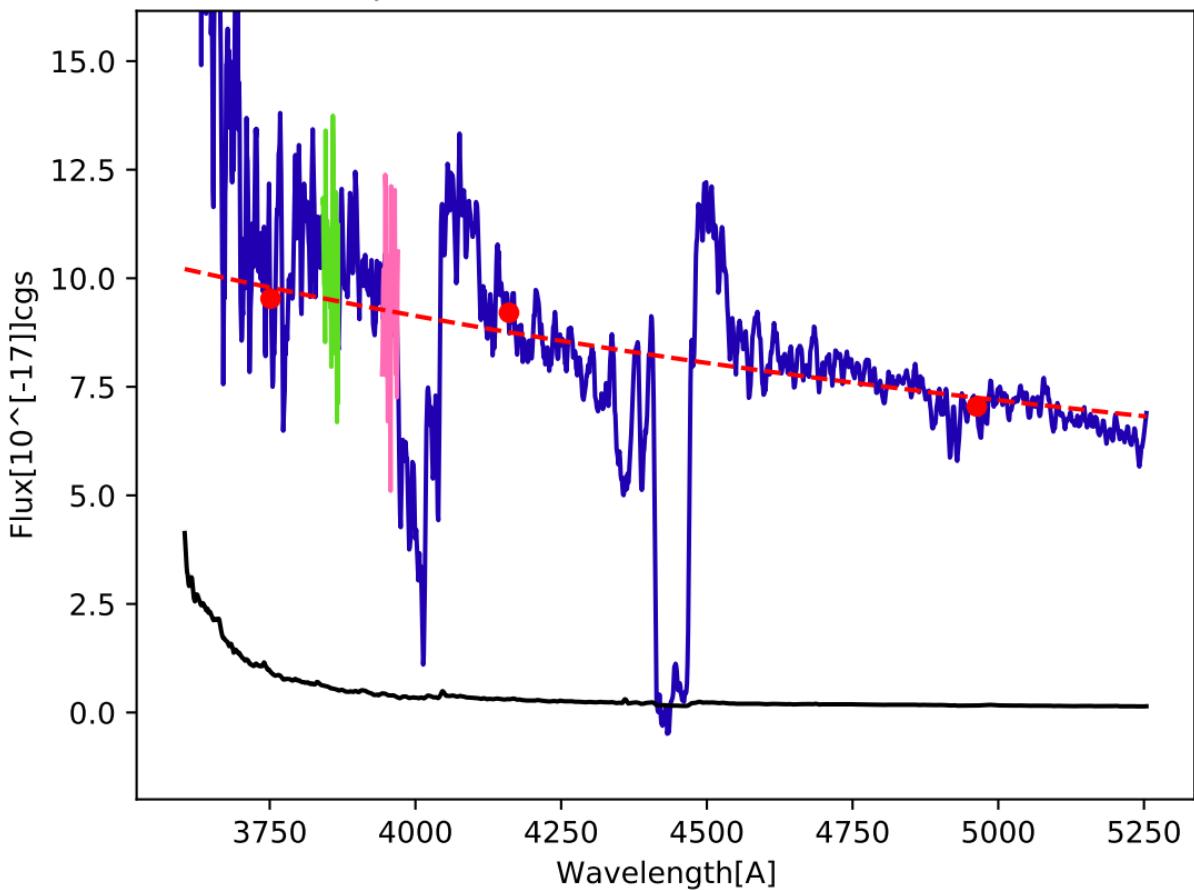
spec-7107-56740-0655-dered.dr16



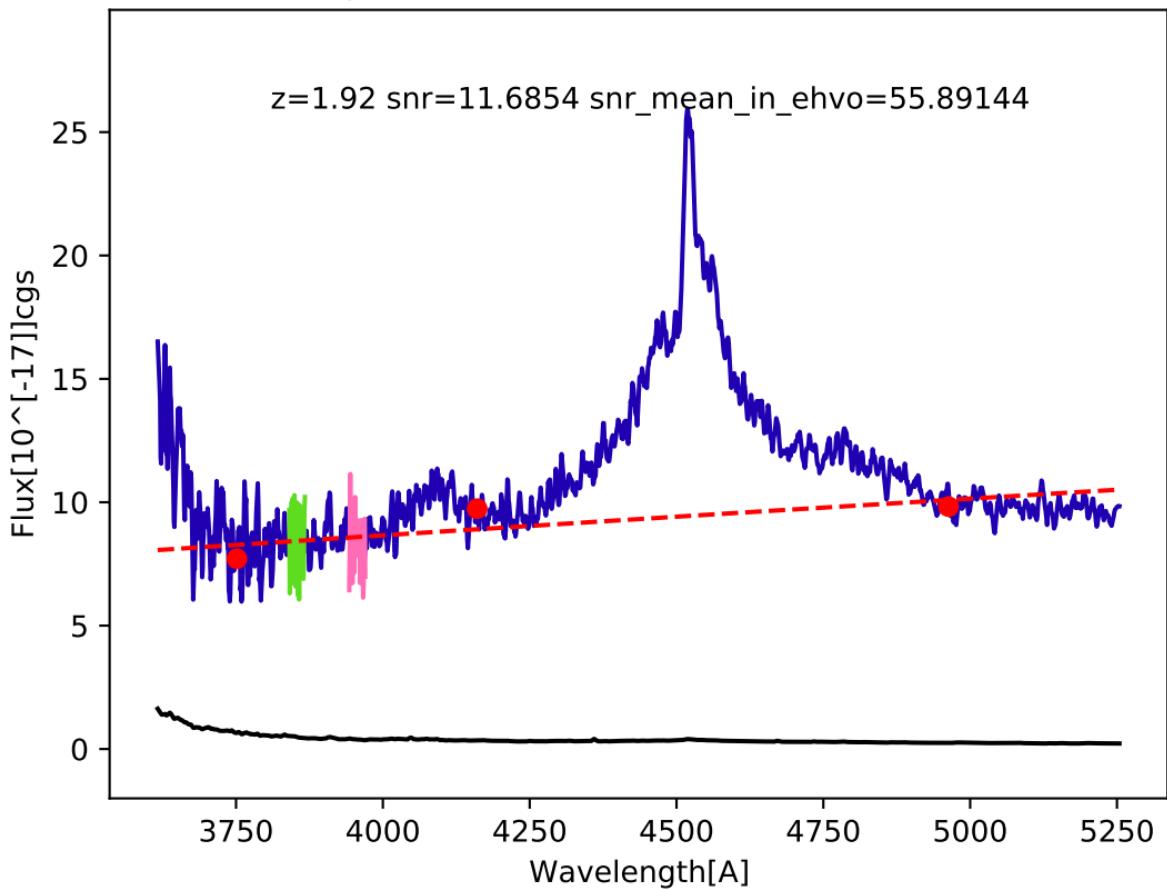
spec-7445-56720-0783-dered.dr16



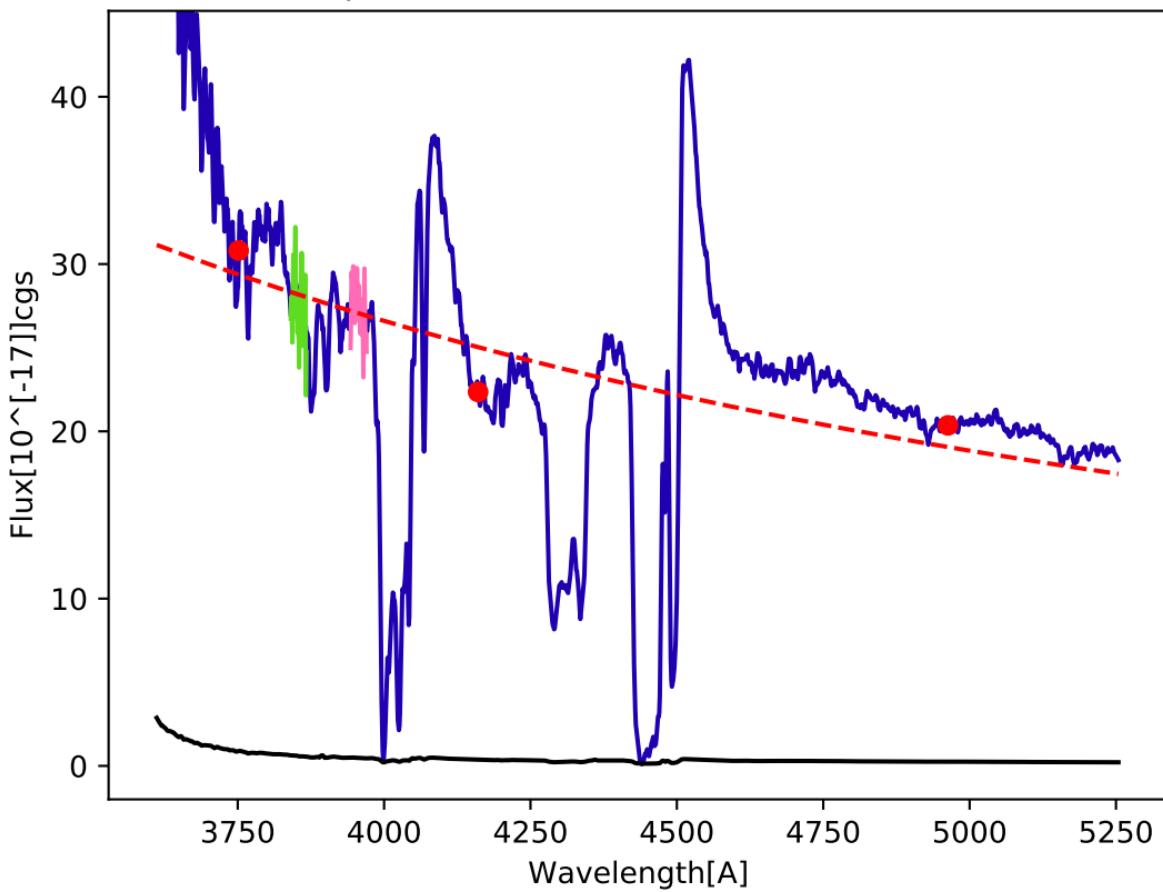
spec-7636-56989-0653-dered.dr16



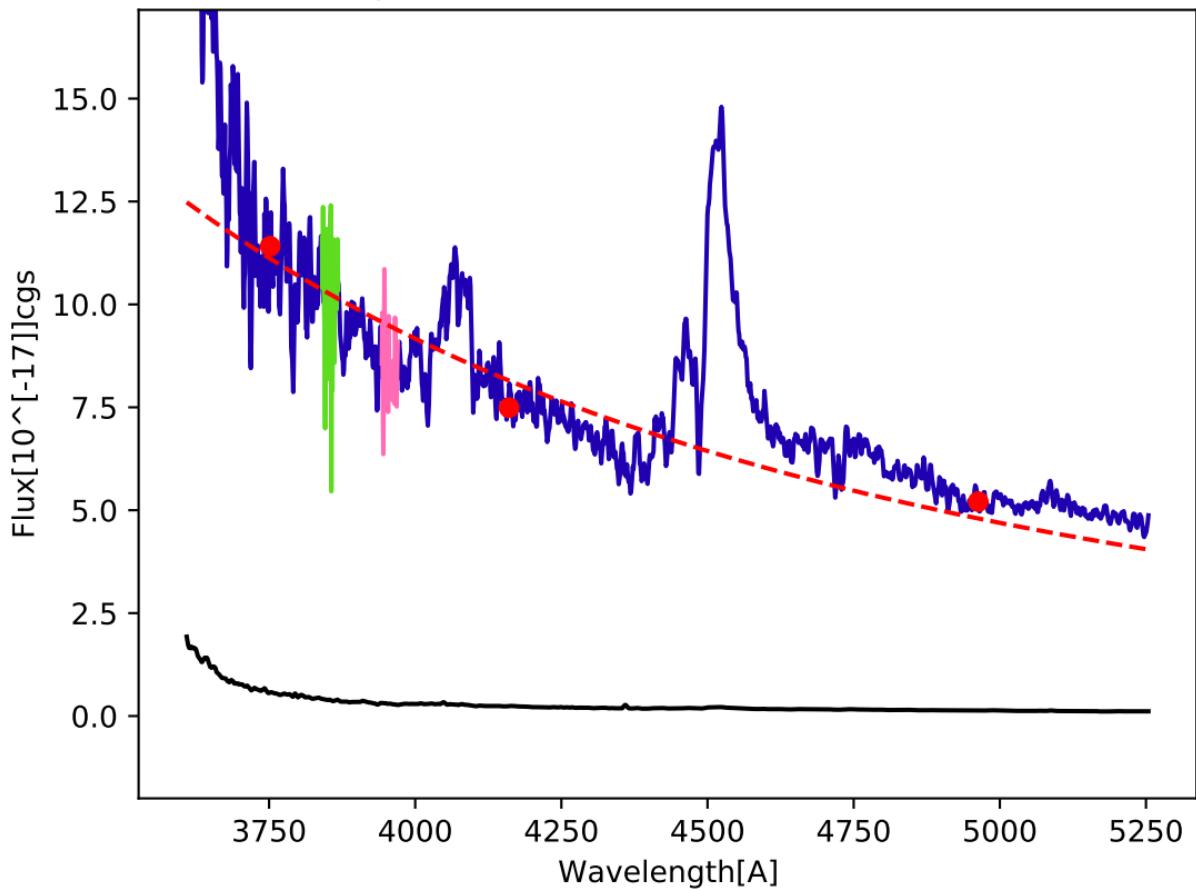
spec-8055-57187-0502-dered.dr16



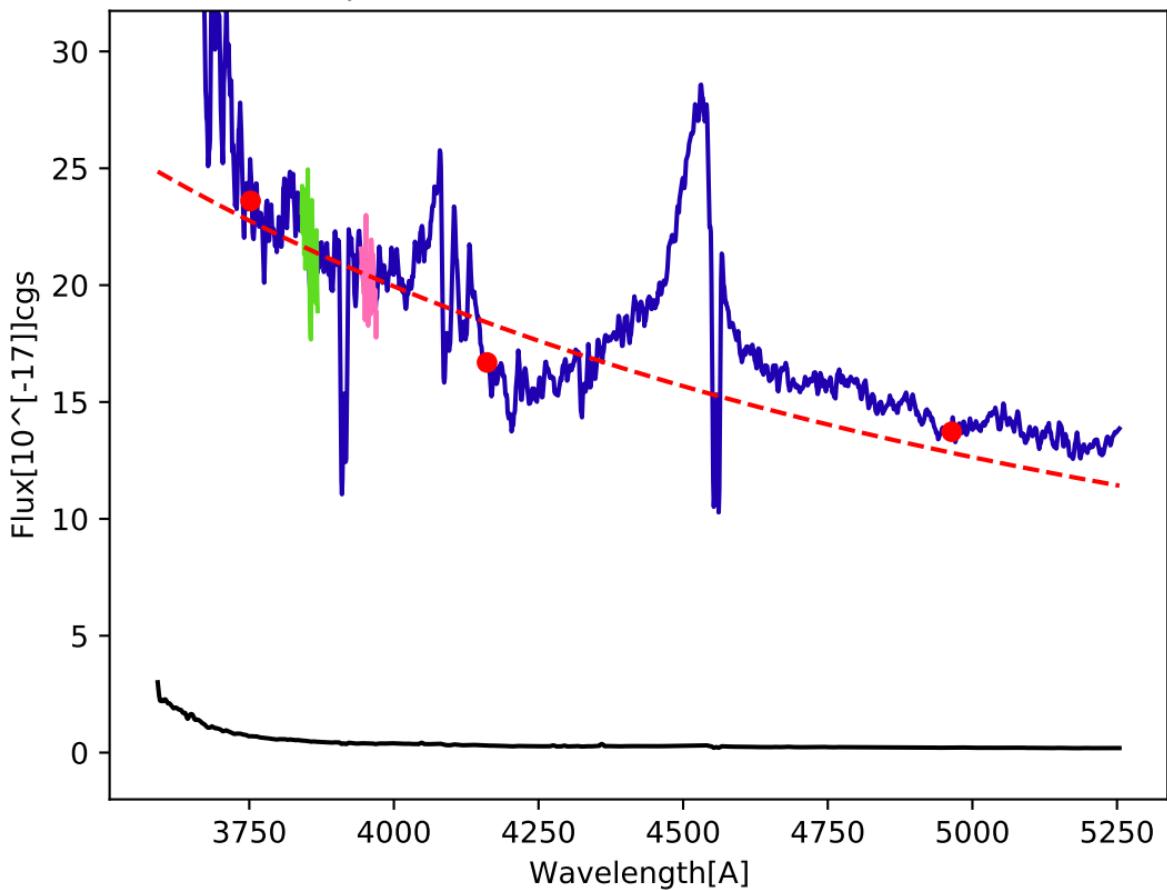
spec-8160-57071-0930-dered.dr16



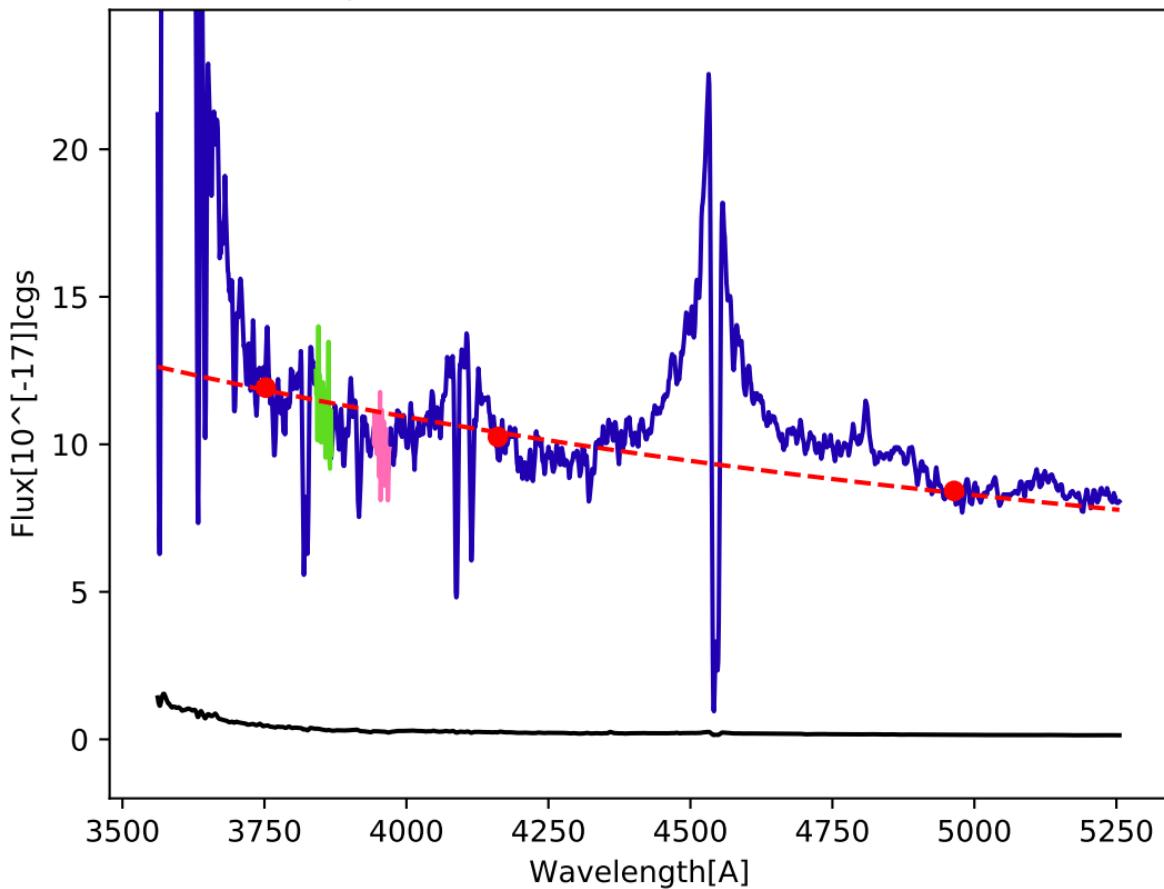
spec-8850-57782-0922-dered.dr16



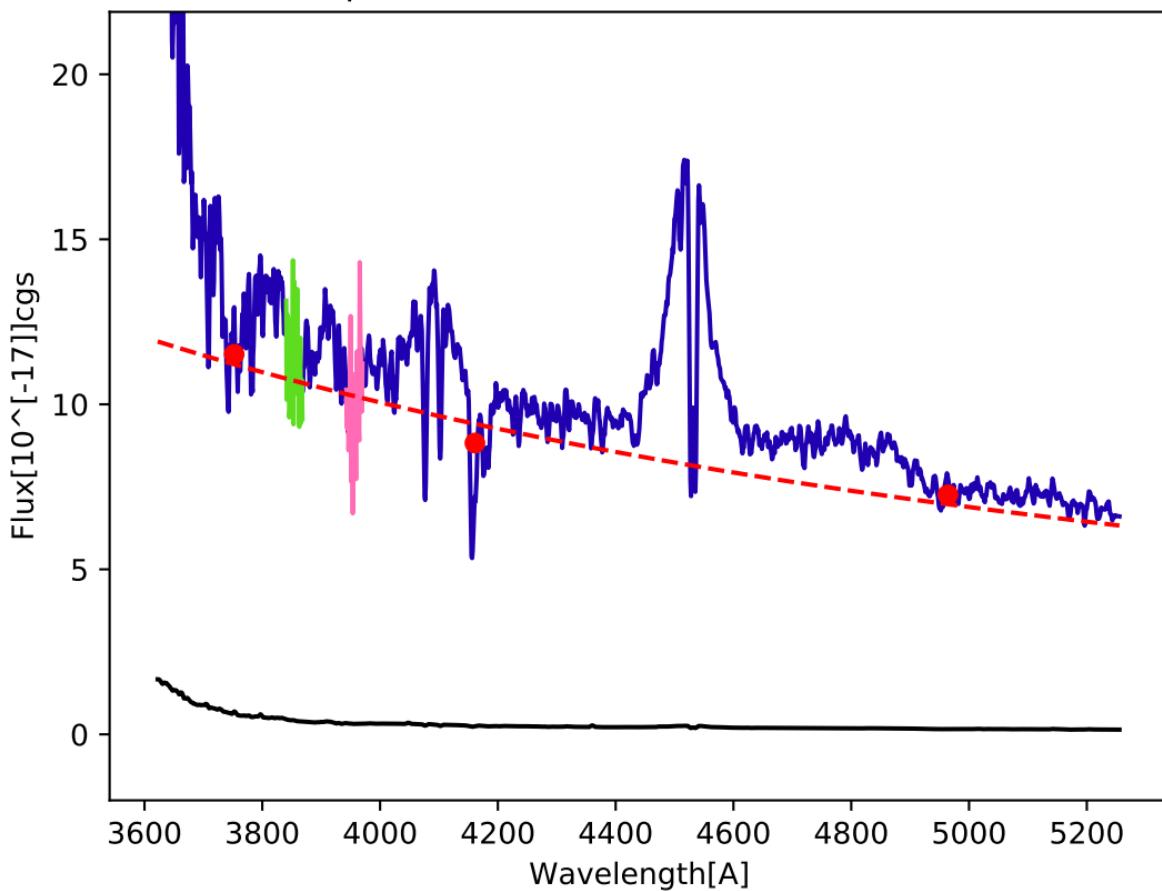
spec-7728-58138-0111-dered.dr16



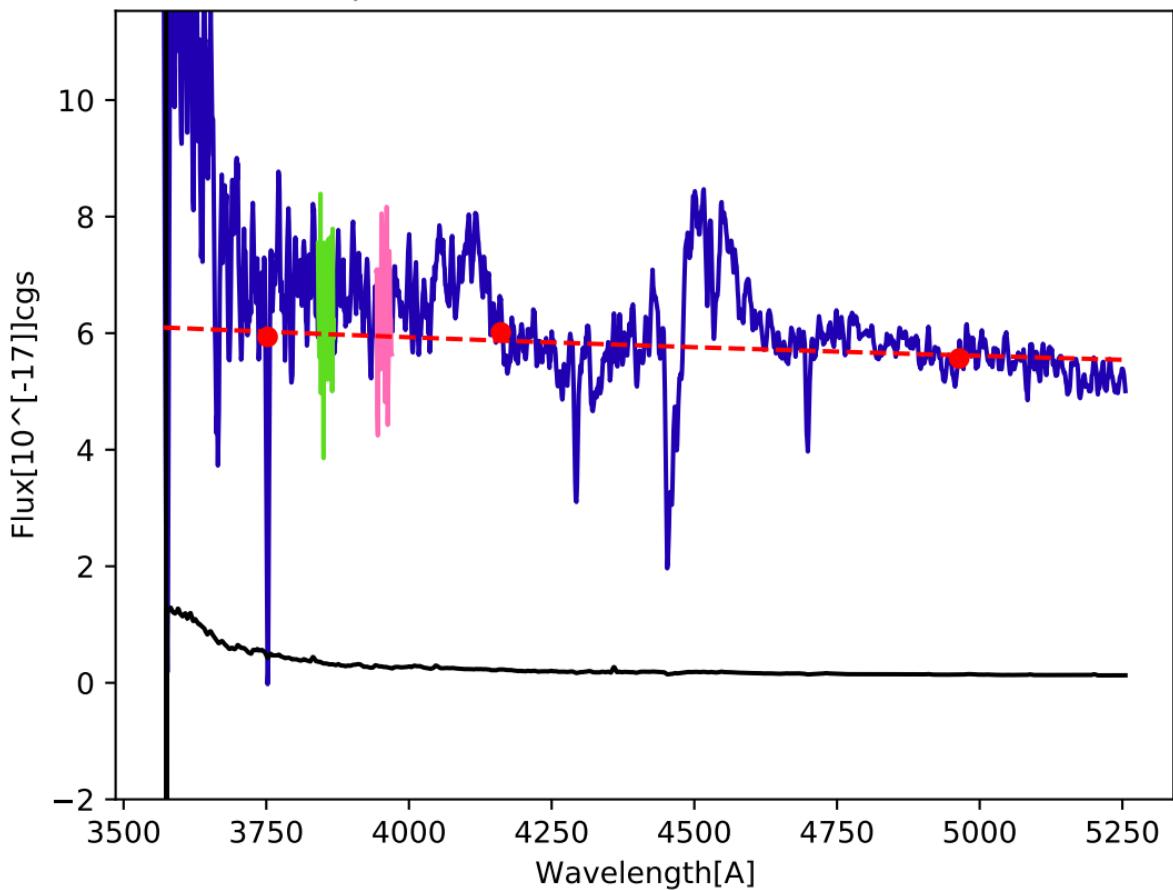
spec-7582-56960-0108-dered.dr16



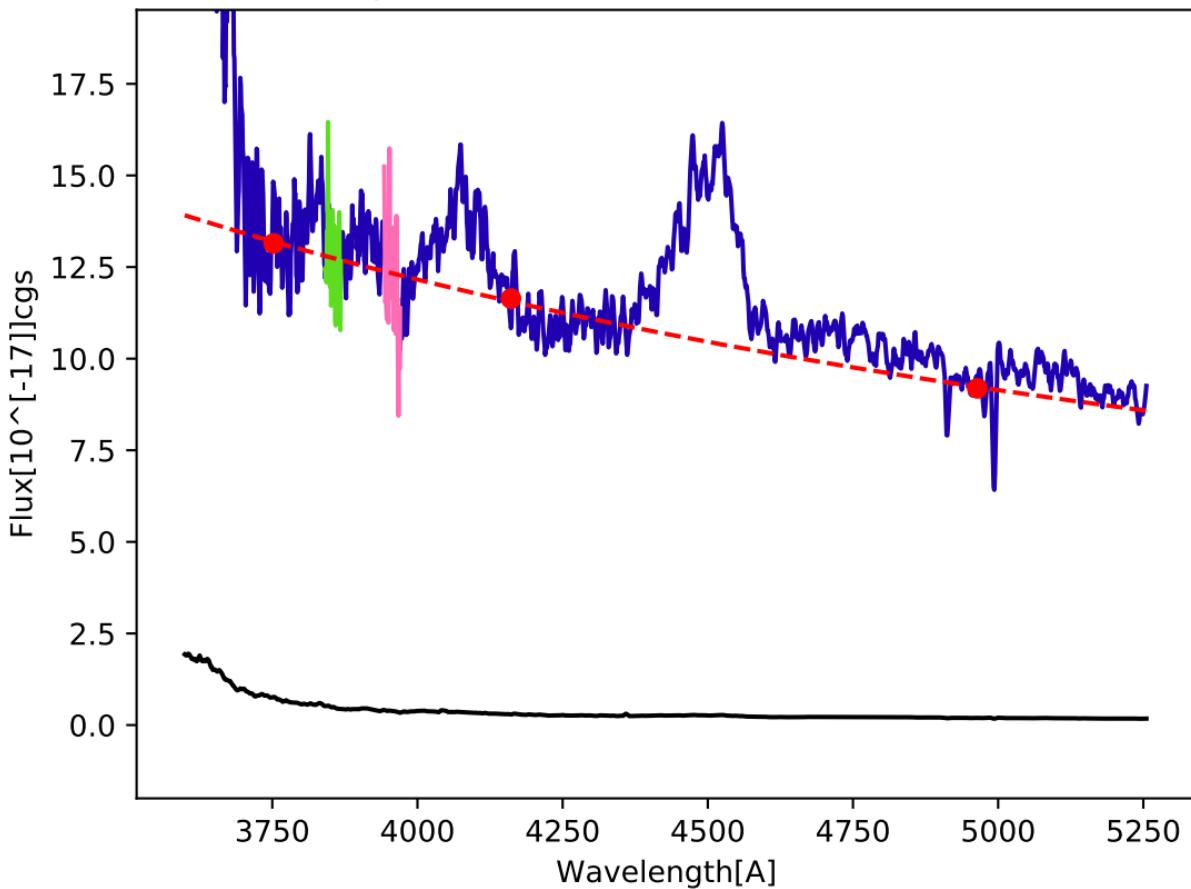
spec-7650-57575-0506-dered.dr16



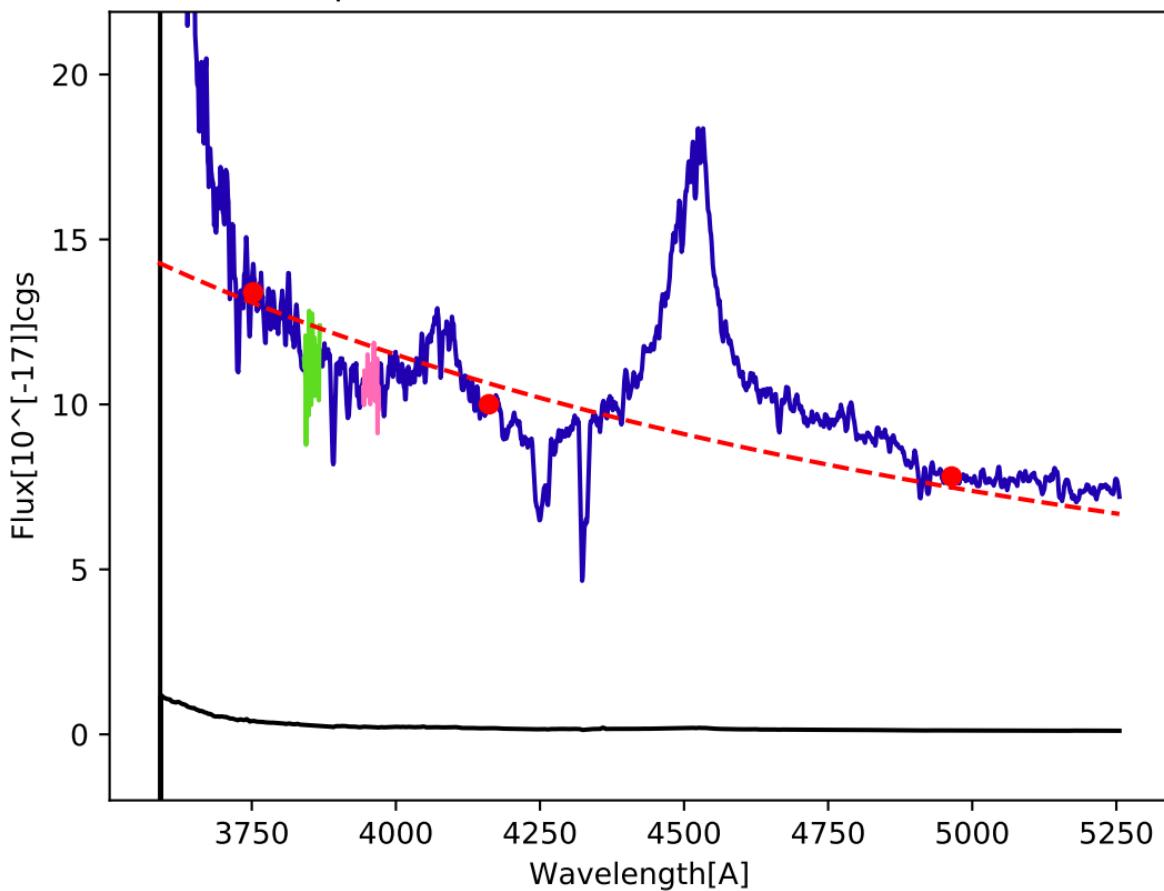
spec-7665-57328-0148-dered.dr16



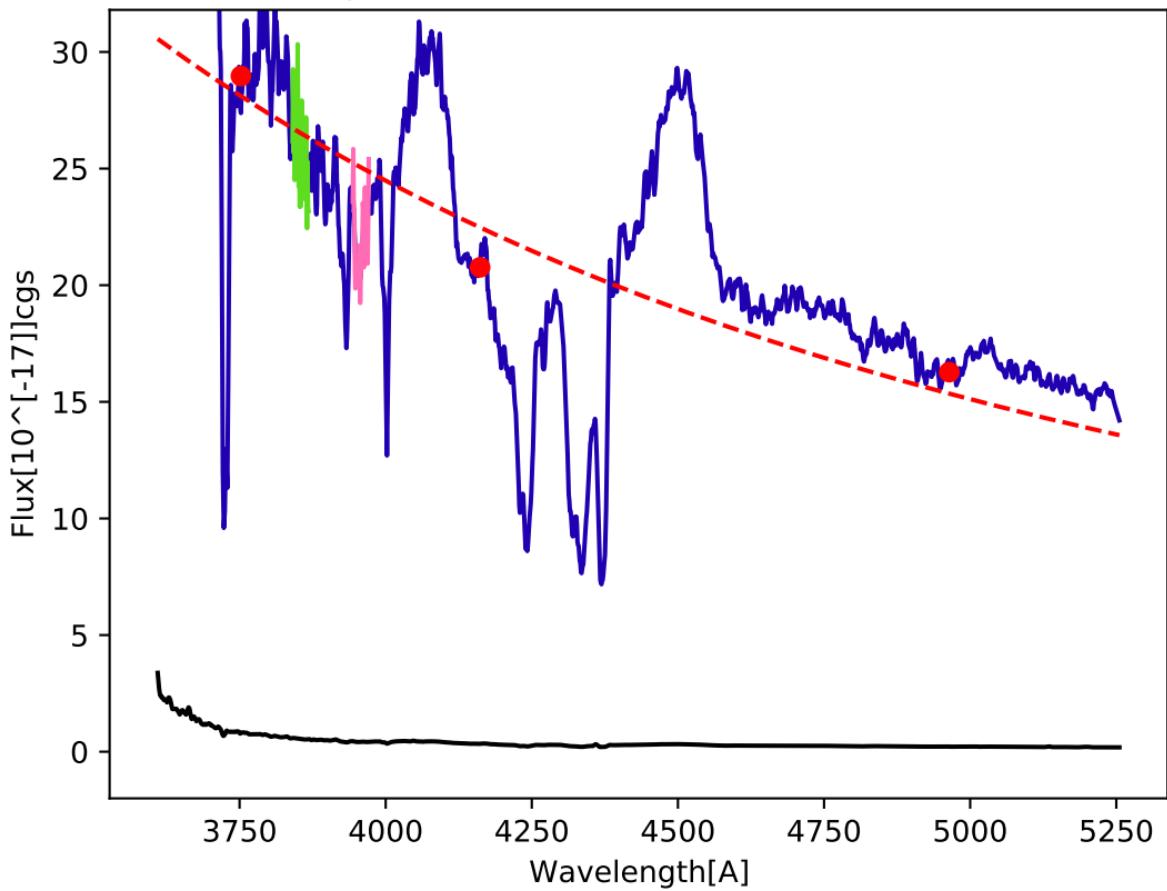
spec-7738-58100-0337-dered.dr16



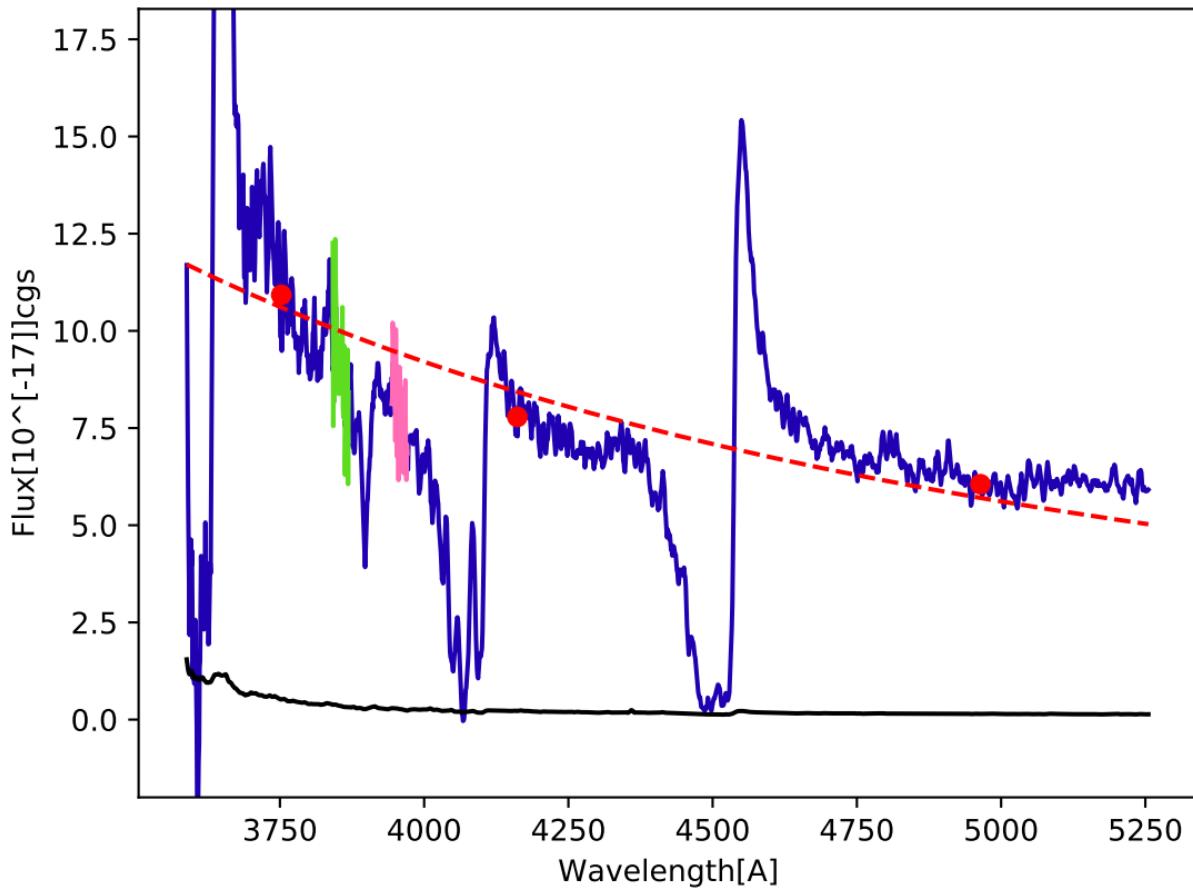
spec-11083-58515-0797-dered.dr16



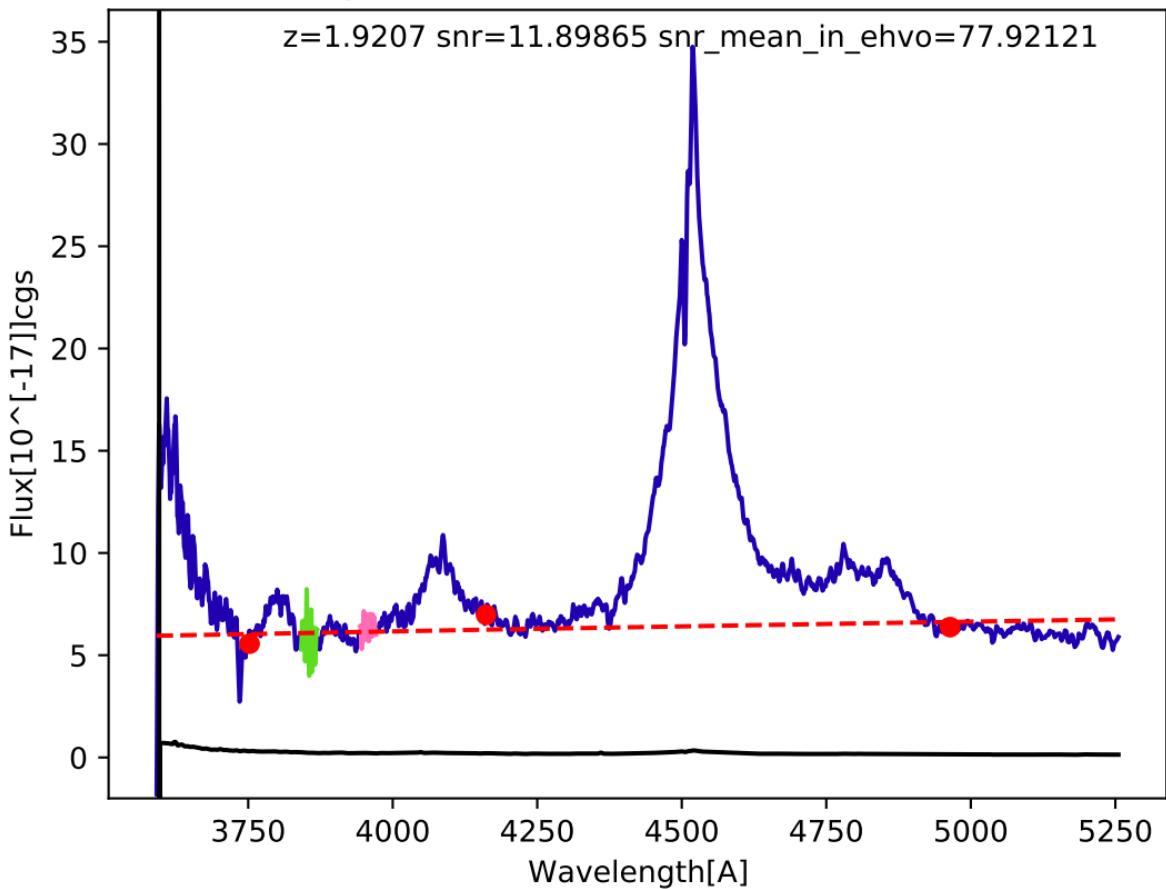
spec-7642-57651-0556-dered.dr16



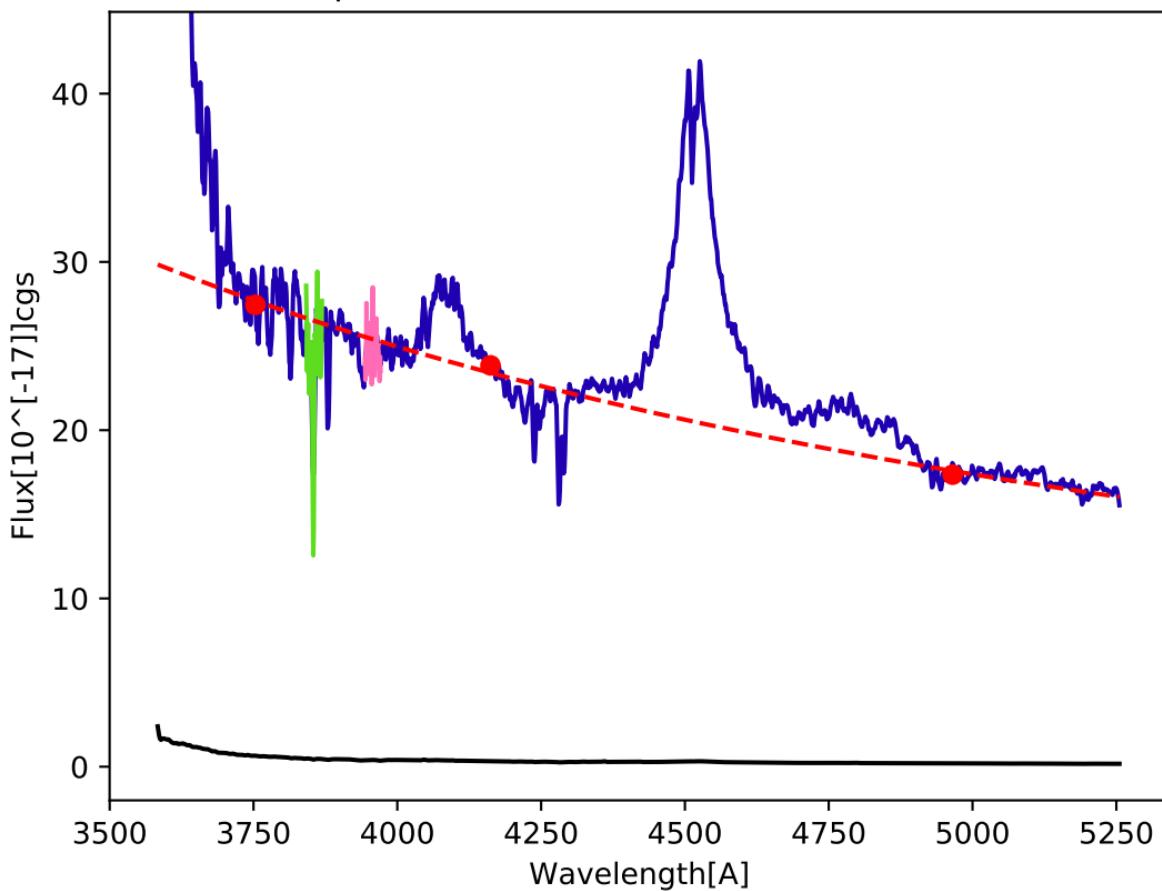
spec-11329-58426-0273-dered.dr16



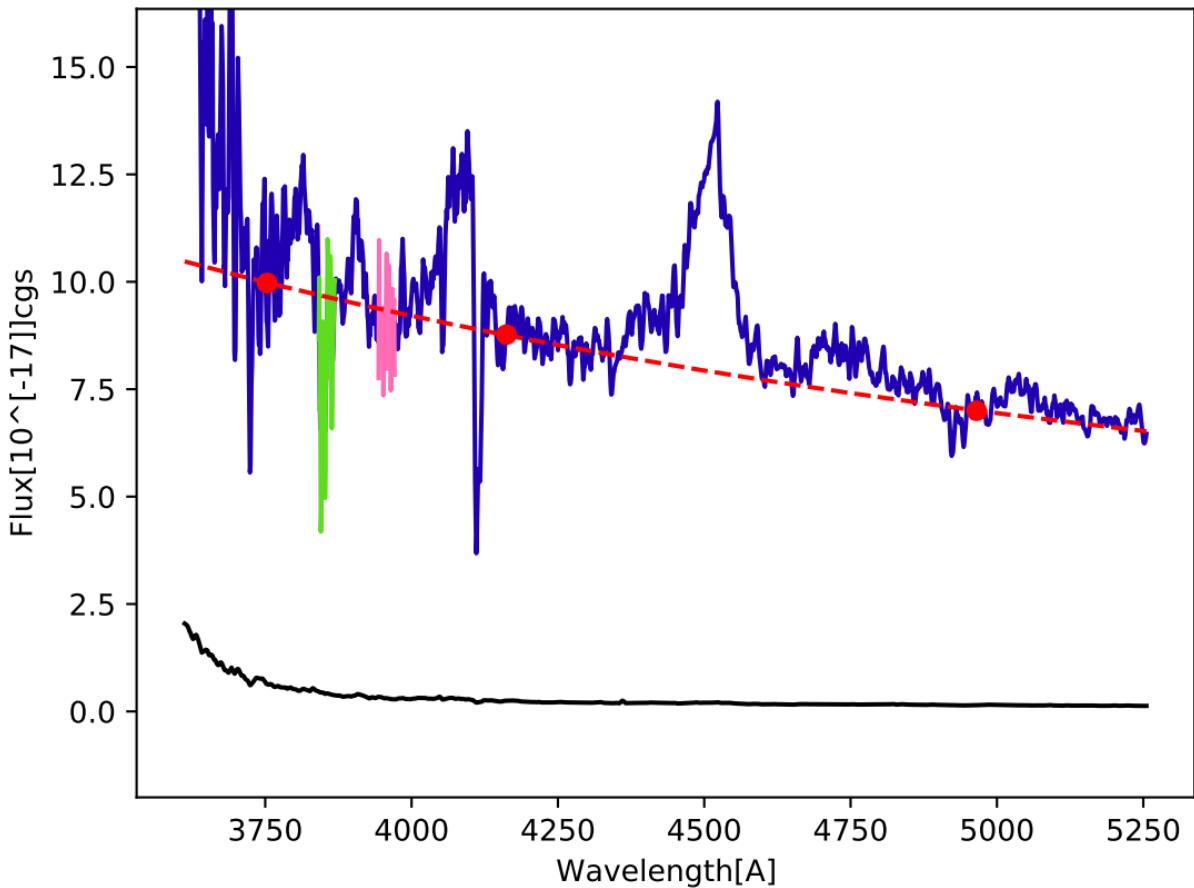
spec-7750-58402-0628-dered.dr16



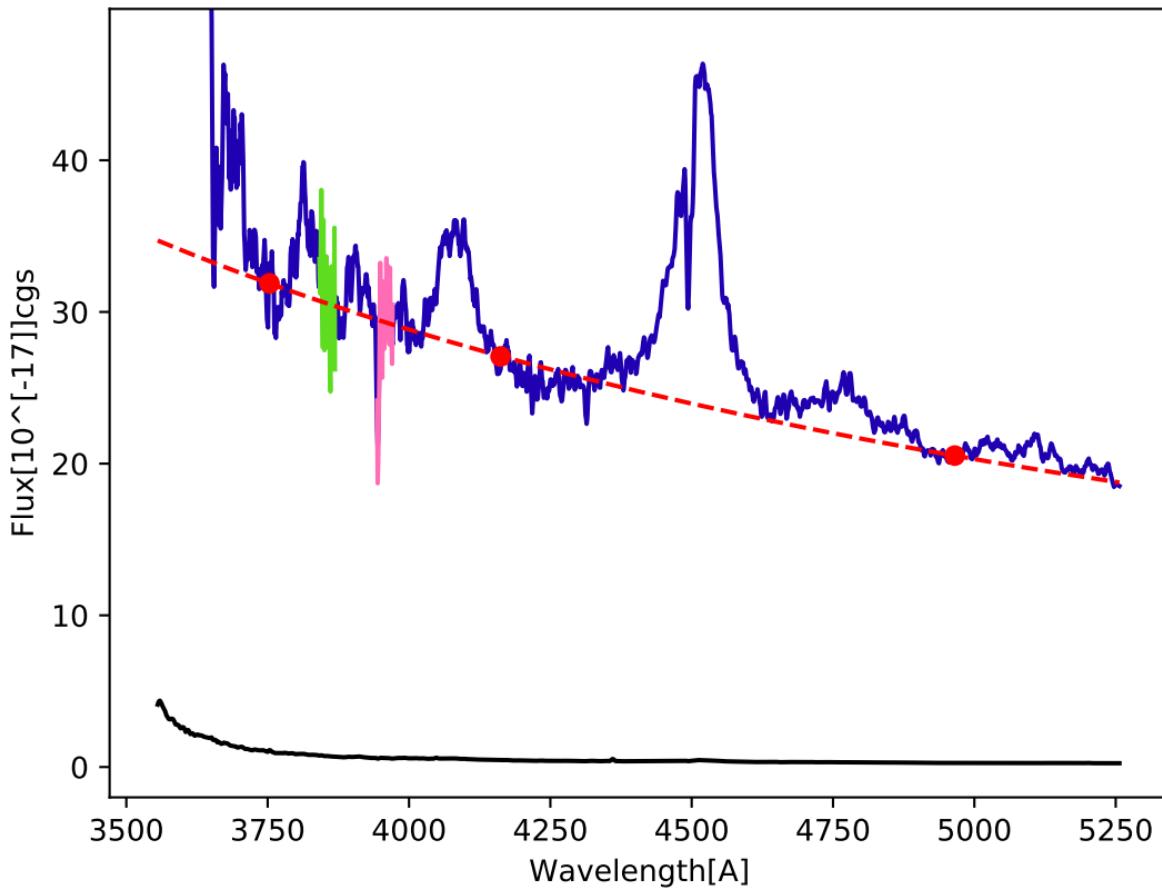
spec-11079-58485-0512-dered.dr16



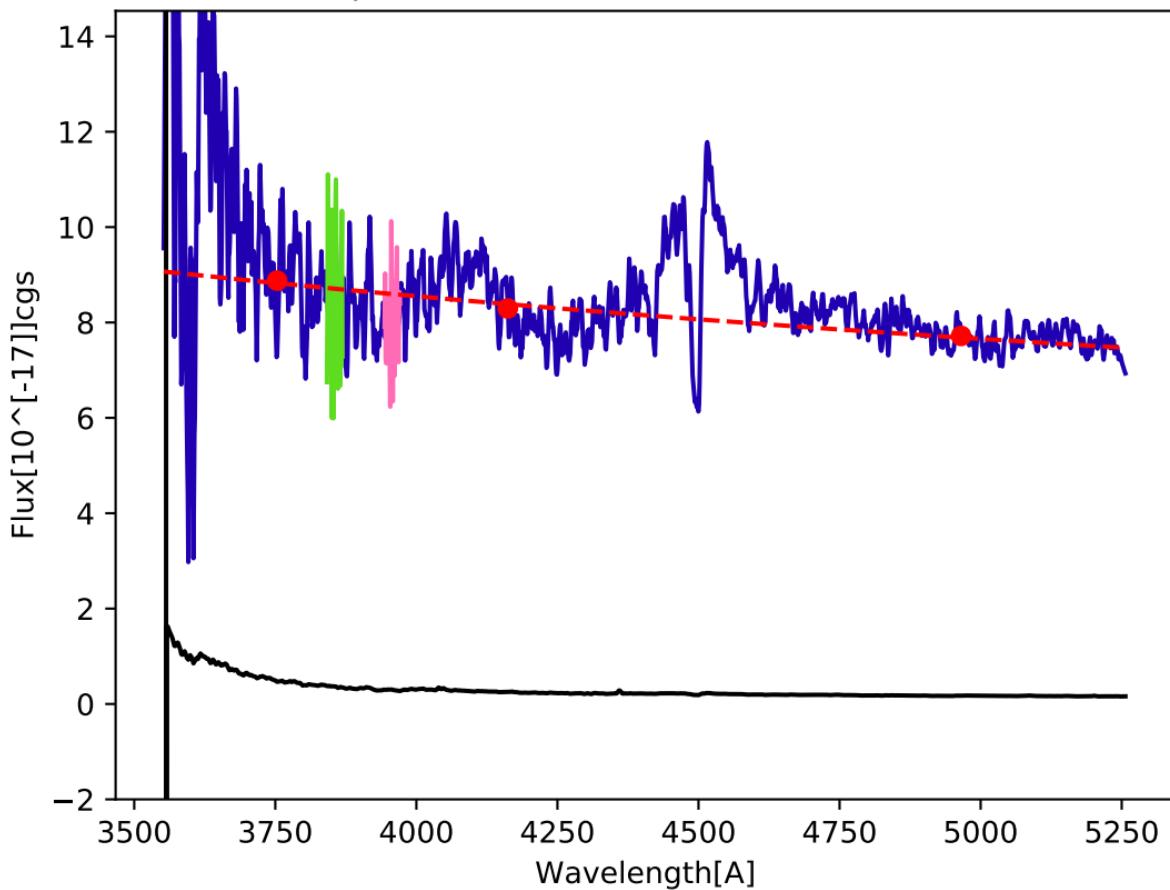
spec-8183-57375-0593-dered.dr16



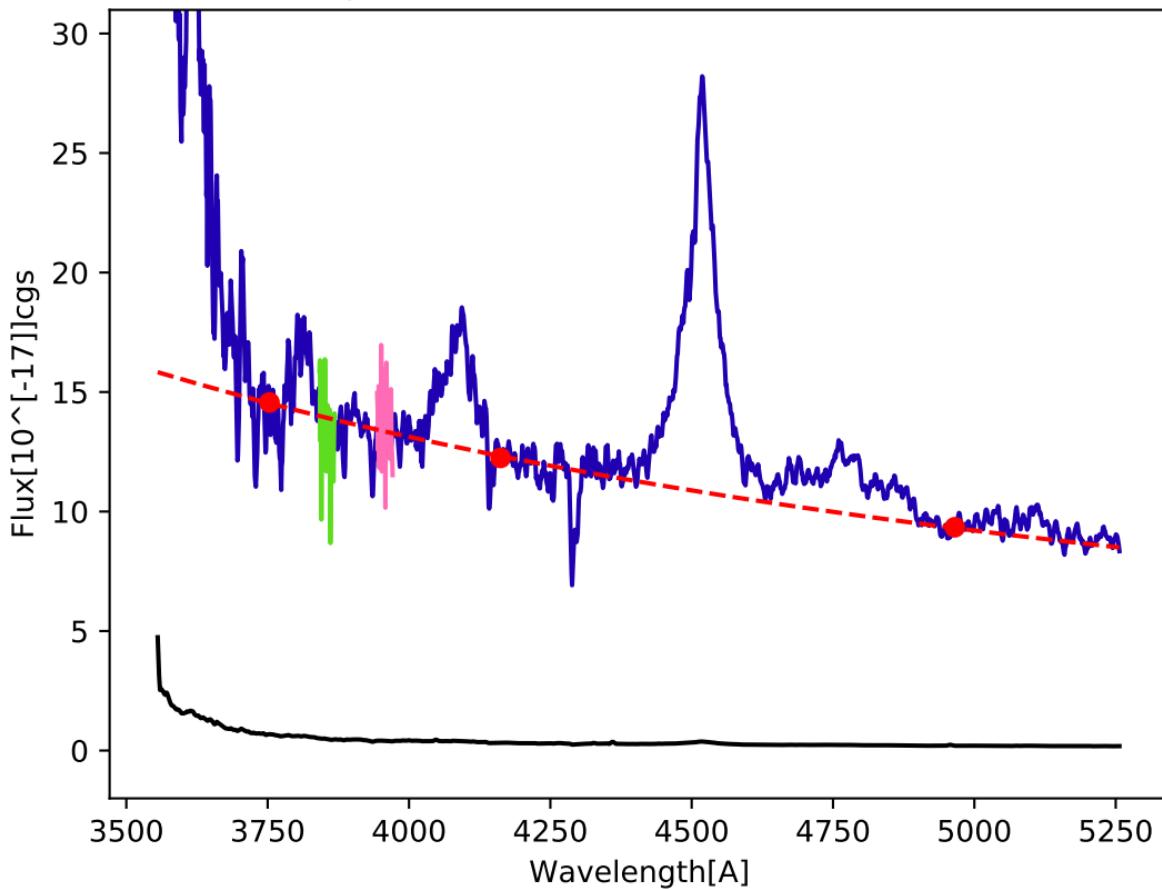
spec-5155-55946-0173-dered.dr16



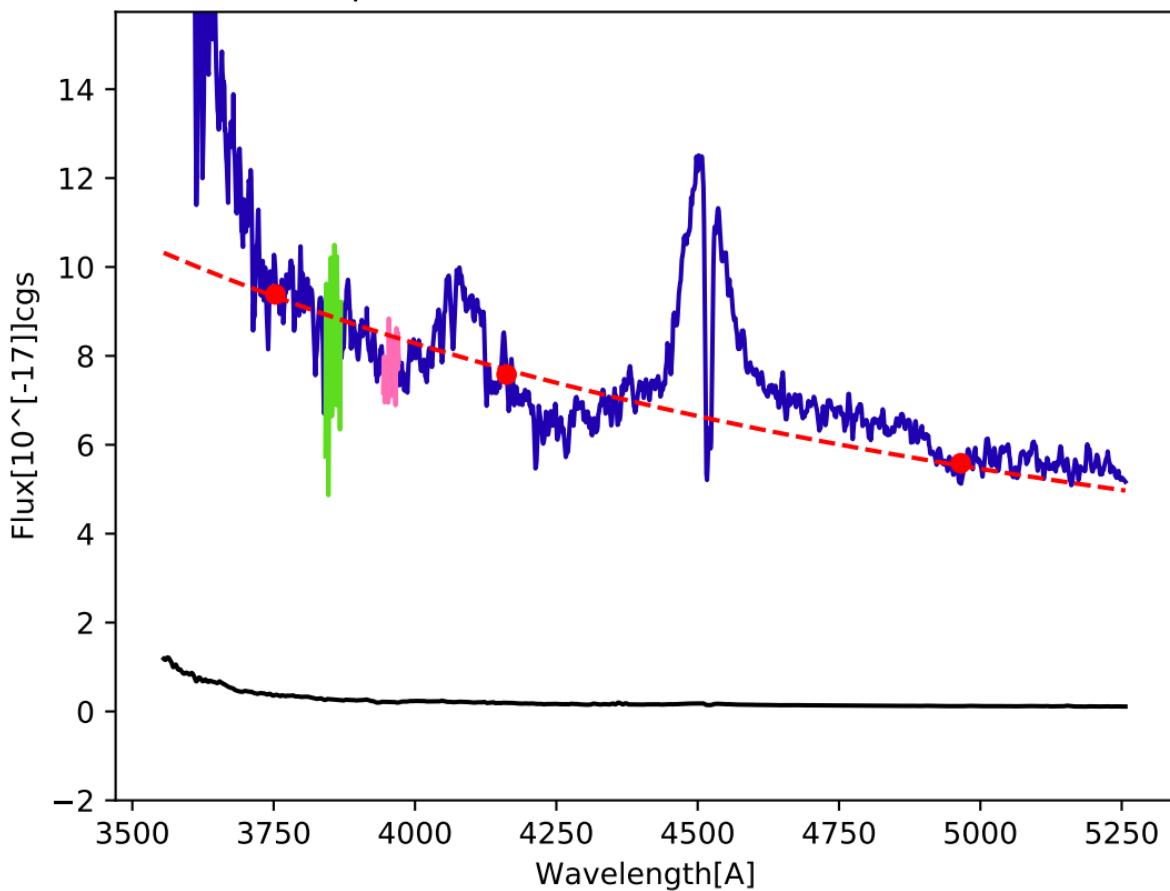
spec-5293-55953-0194-dered.dr16



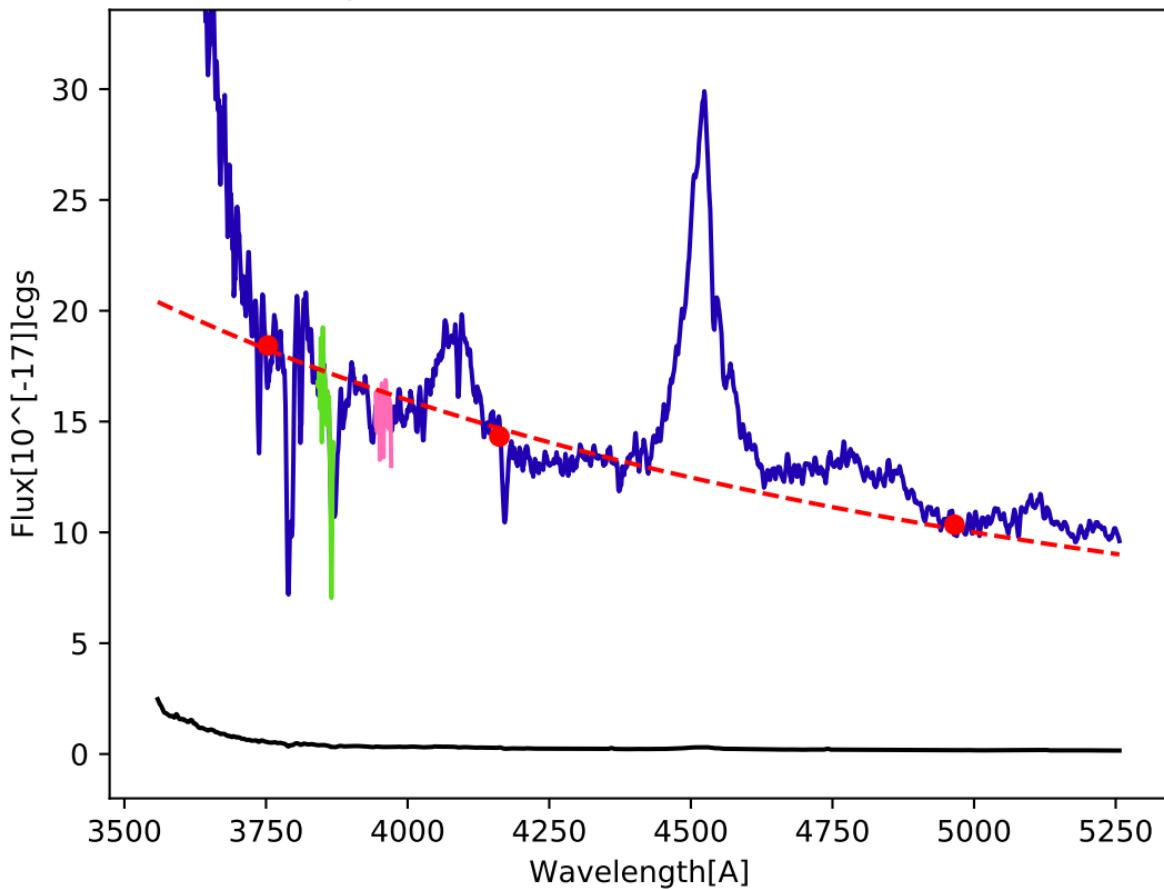
spec-5319-55953-0066-dered.dr16



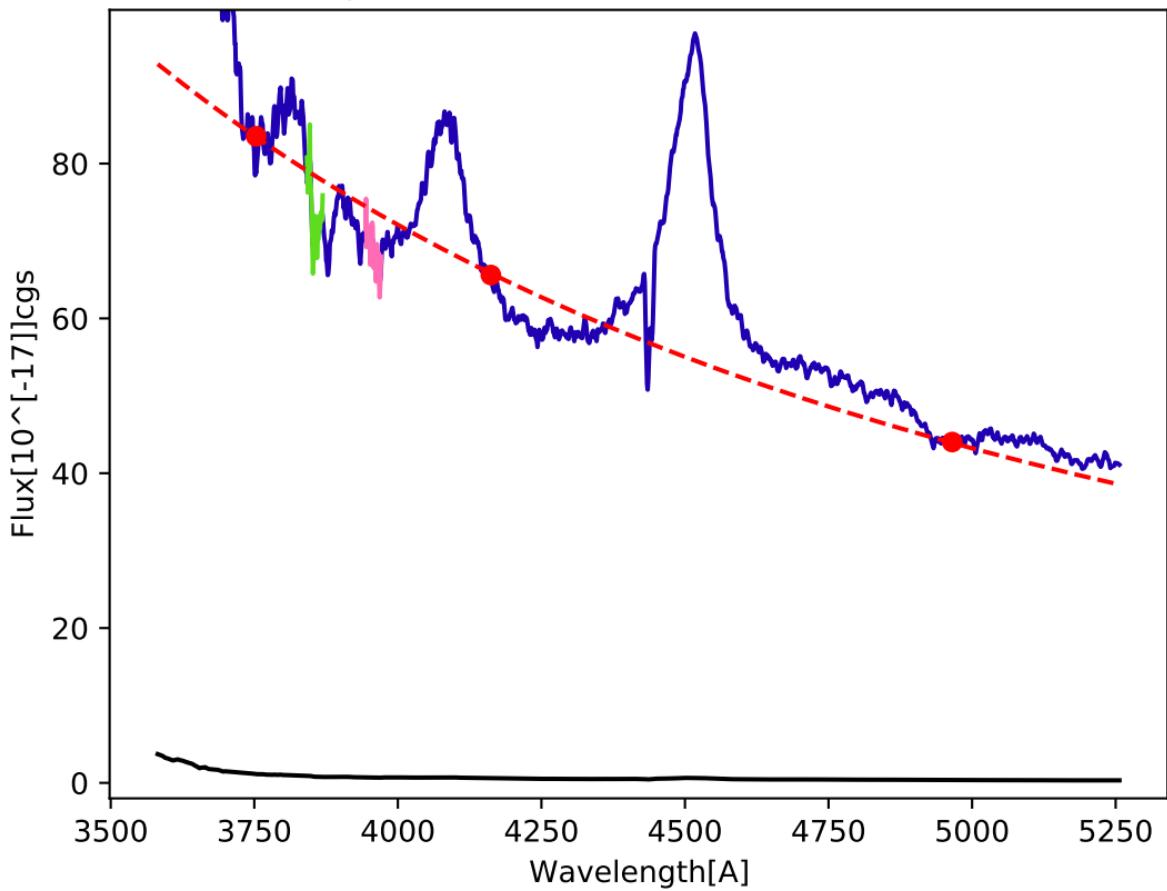
spec-5397-55944-0232-dered.dr16



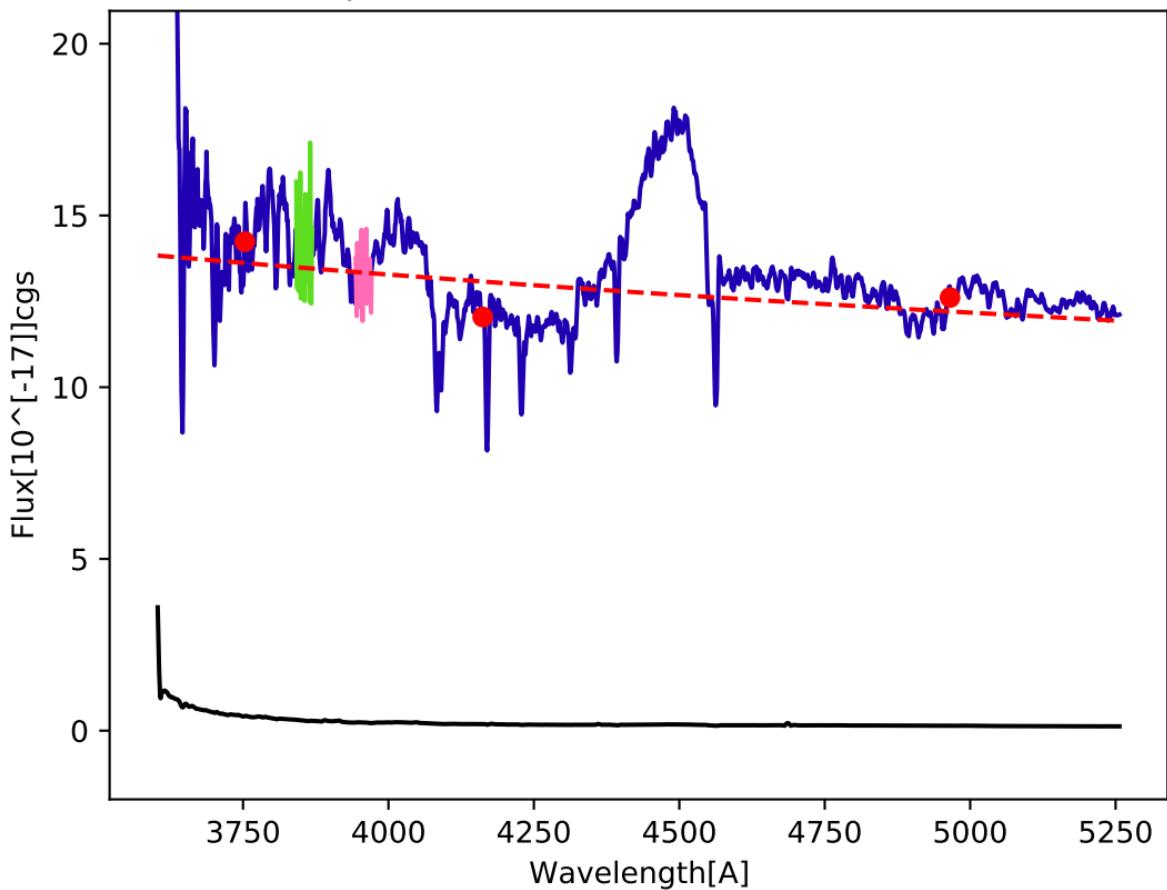
spec-5455-56009-0188-dered.dr16



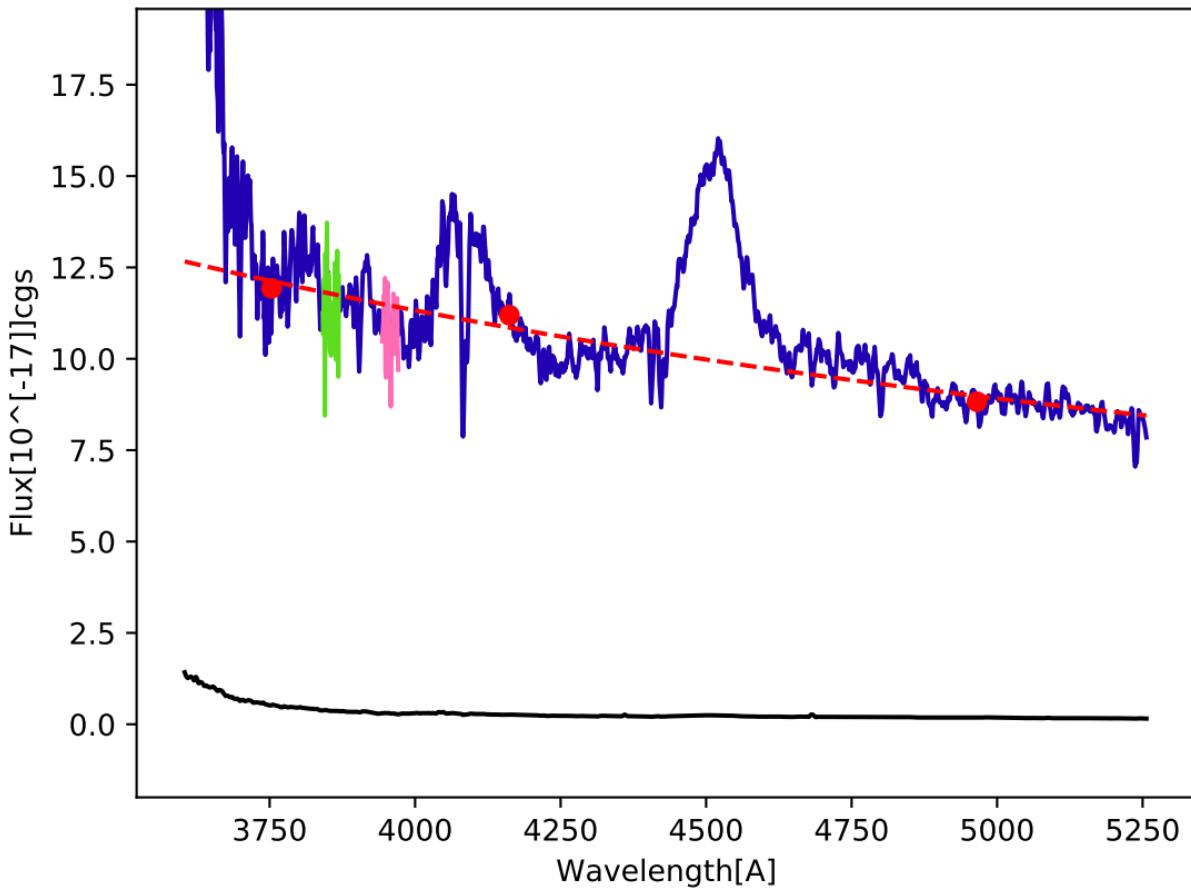
spec-5485-56063-0068-dered.dr16



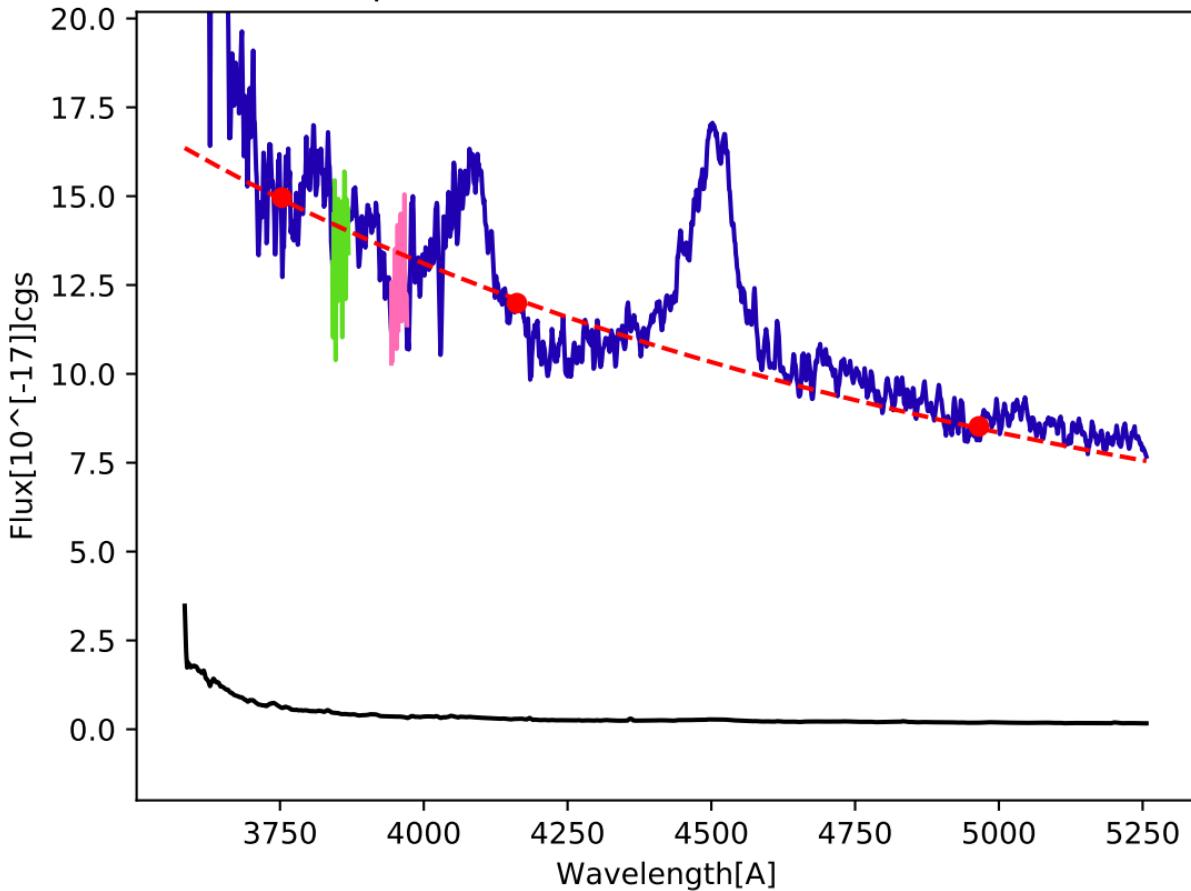
spec-5767-56245-0817-dered.dr16



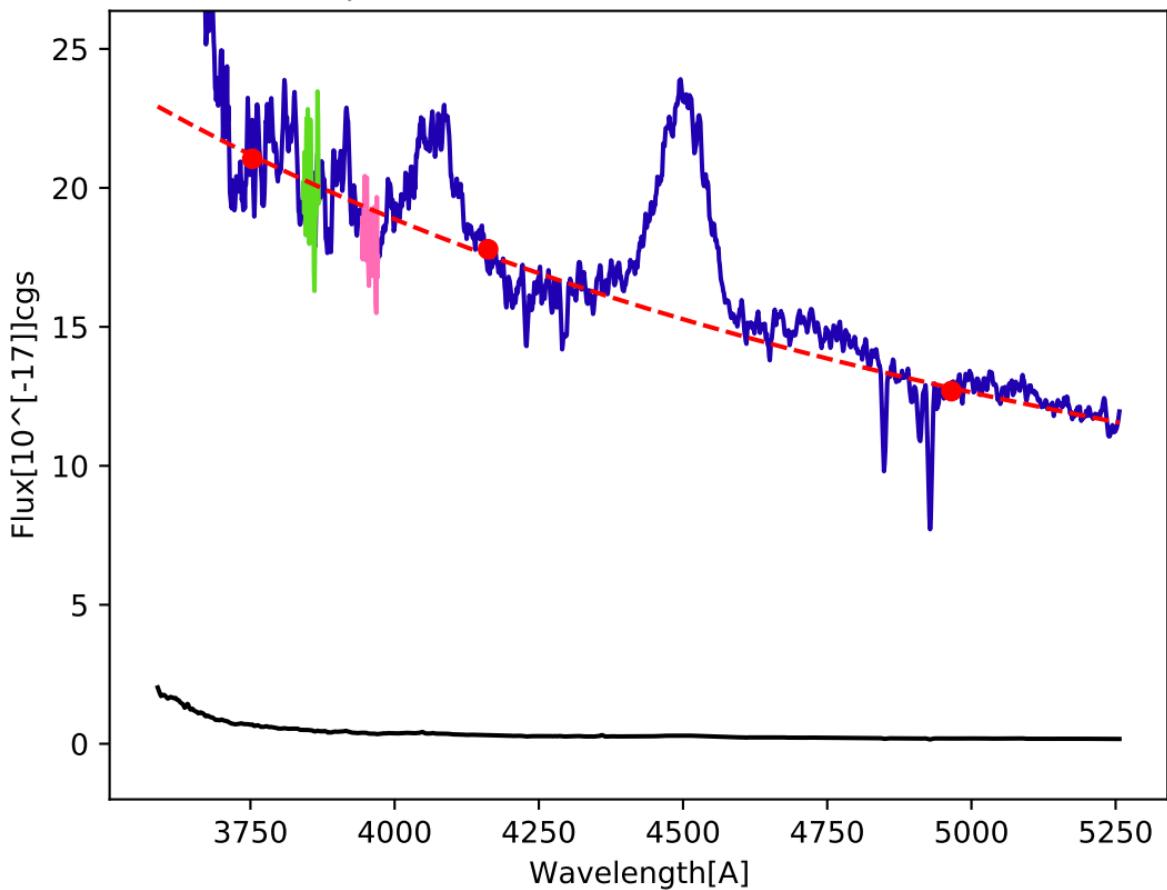
spec-5895-56046-0632-dered.dr16



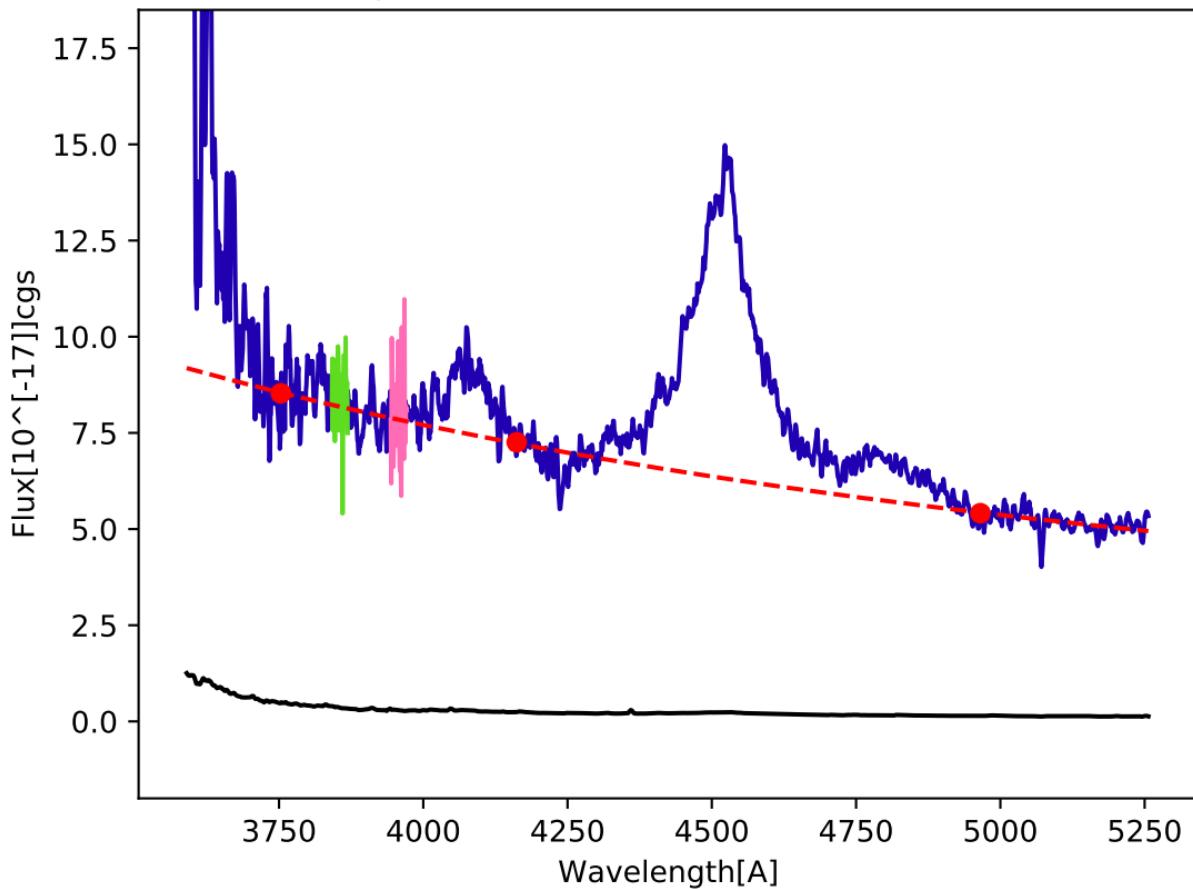
spec-6024-56088-0262-dered.dr16



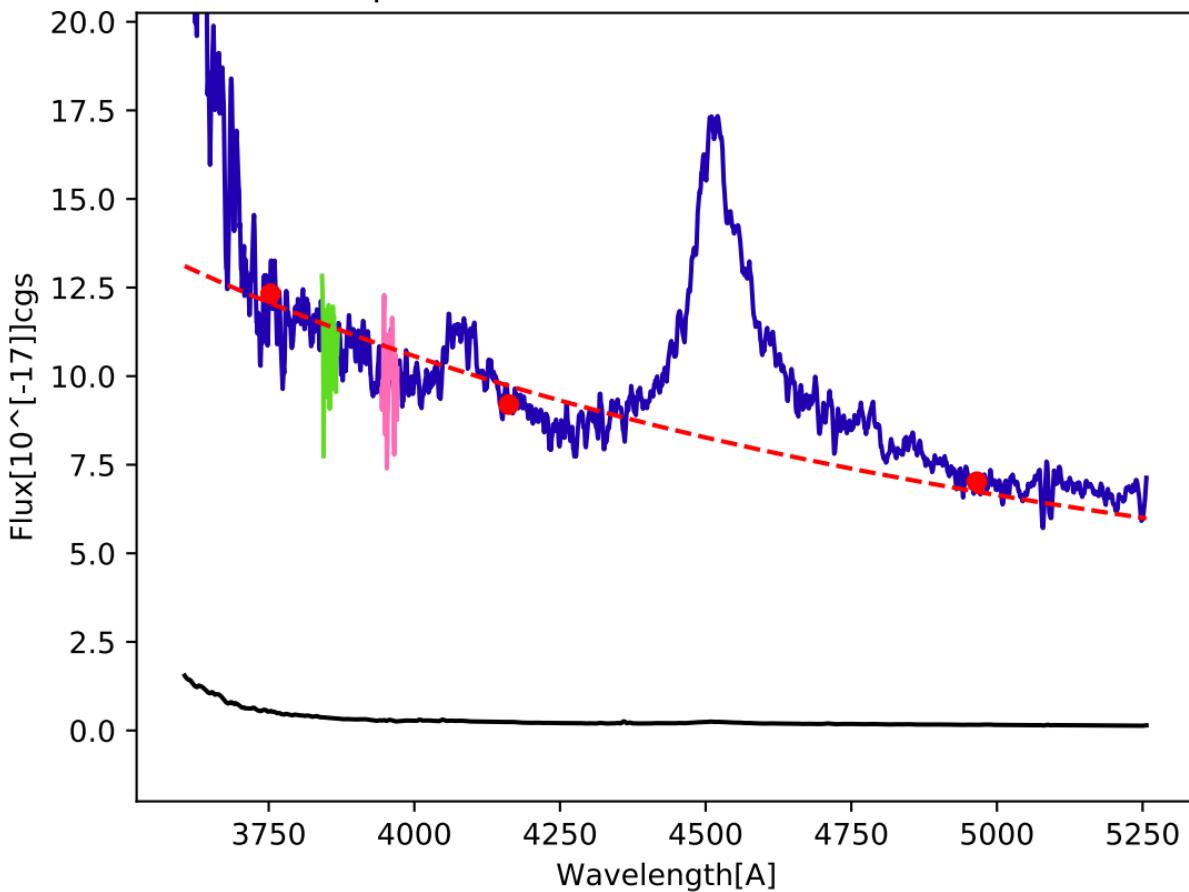
spec-6036-56093-0698-dered.dr16



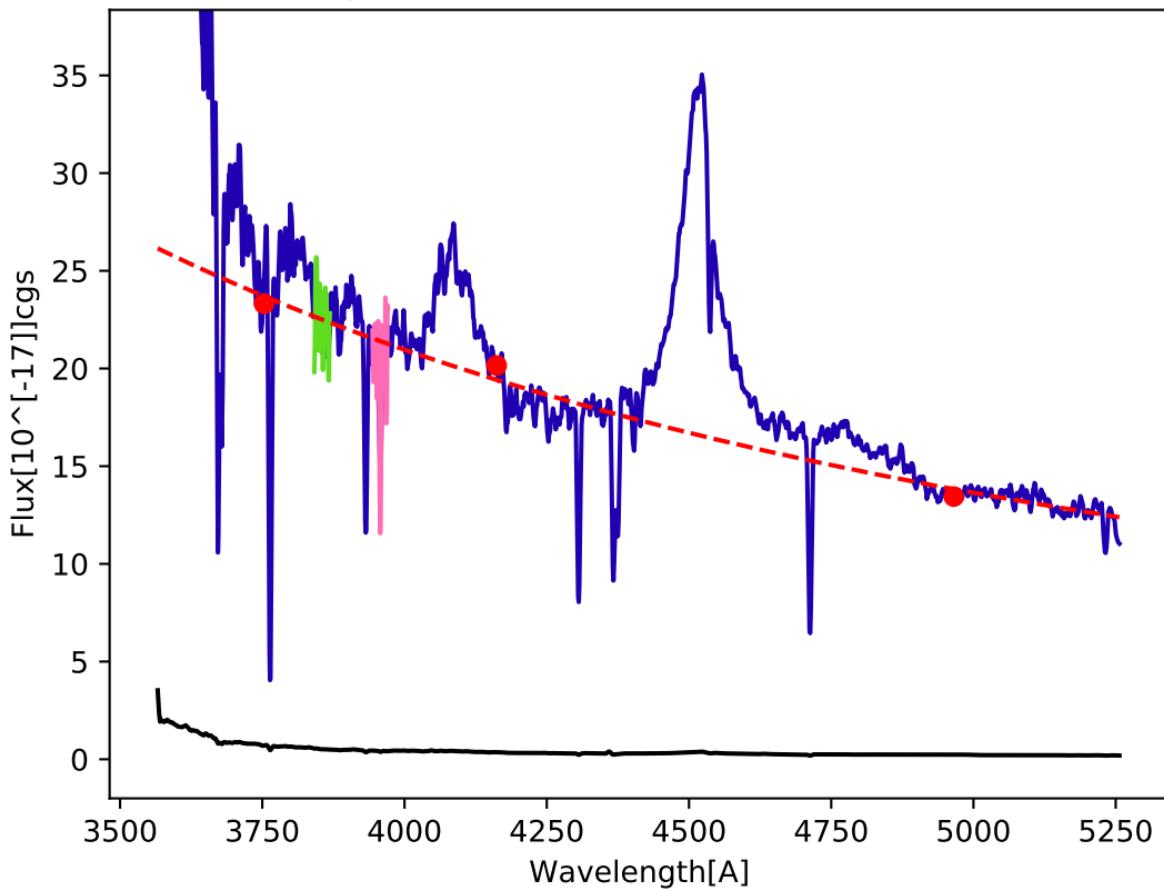
spec-6053-56091-0523-dered.dr16



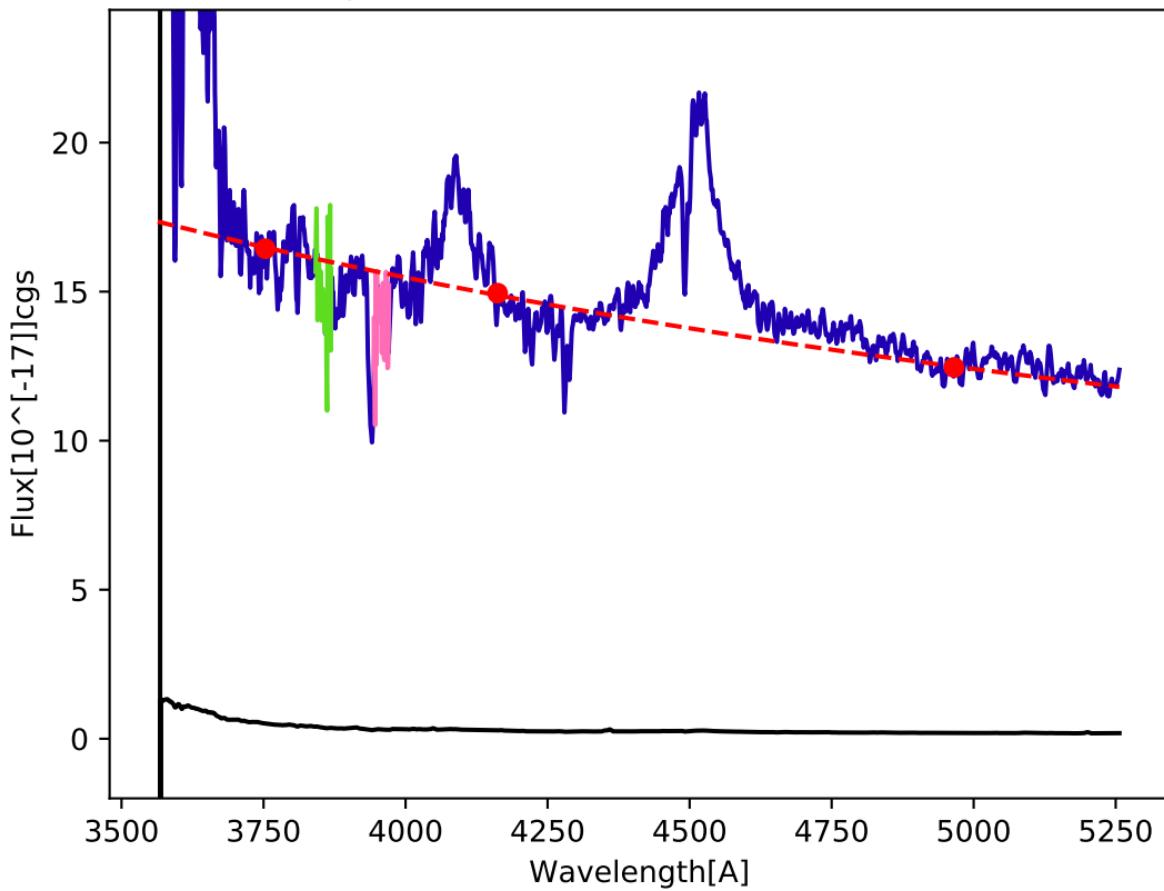
spec-6404-56330-0793-dered.dr16



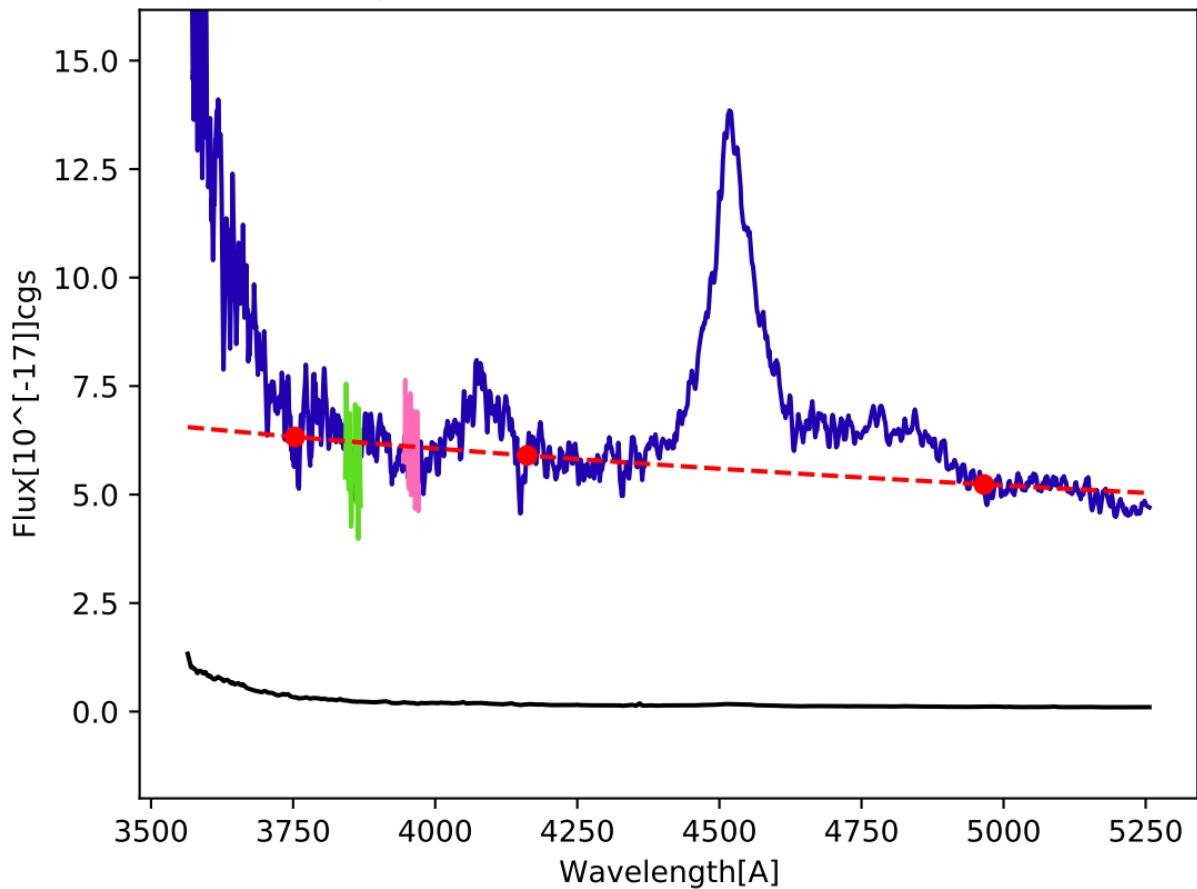
spec-6670-56389-0286-dered.dr16



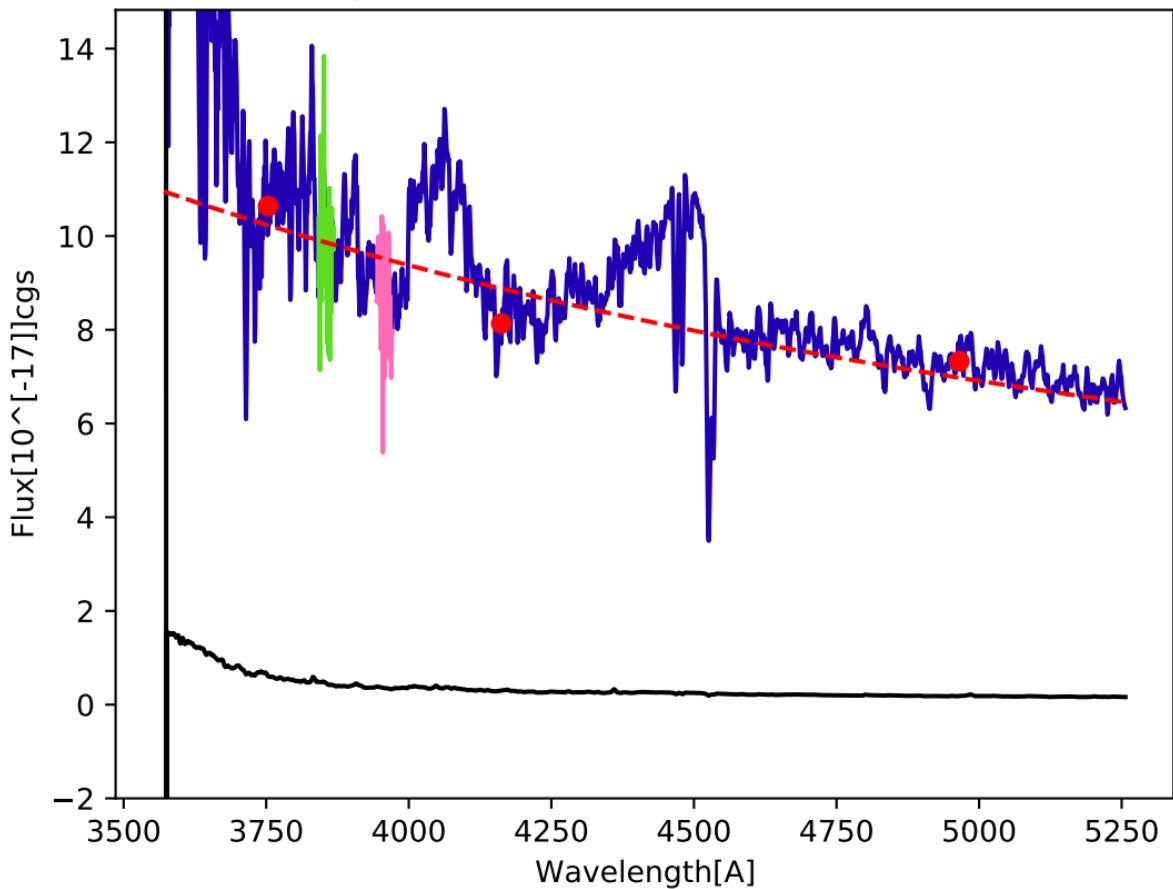
spec-6686-56389-0210-dered.dr16



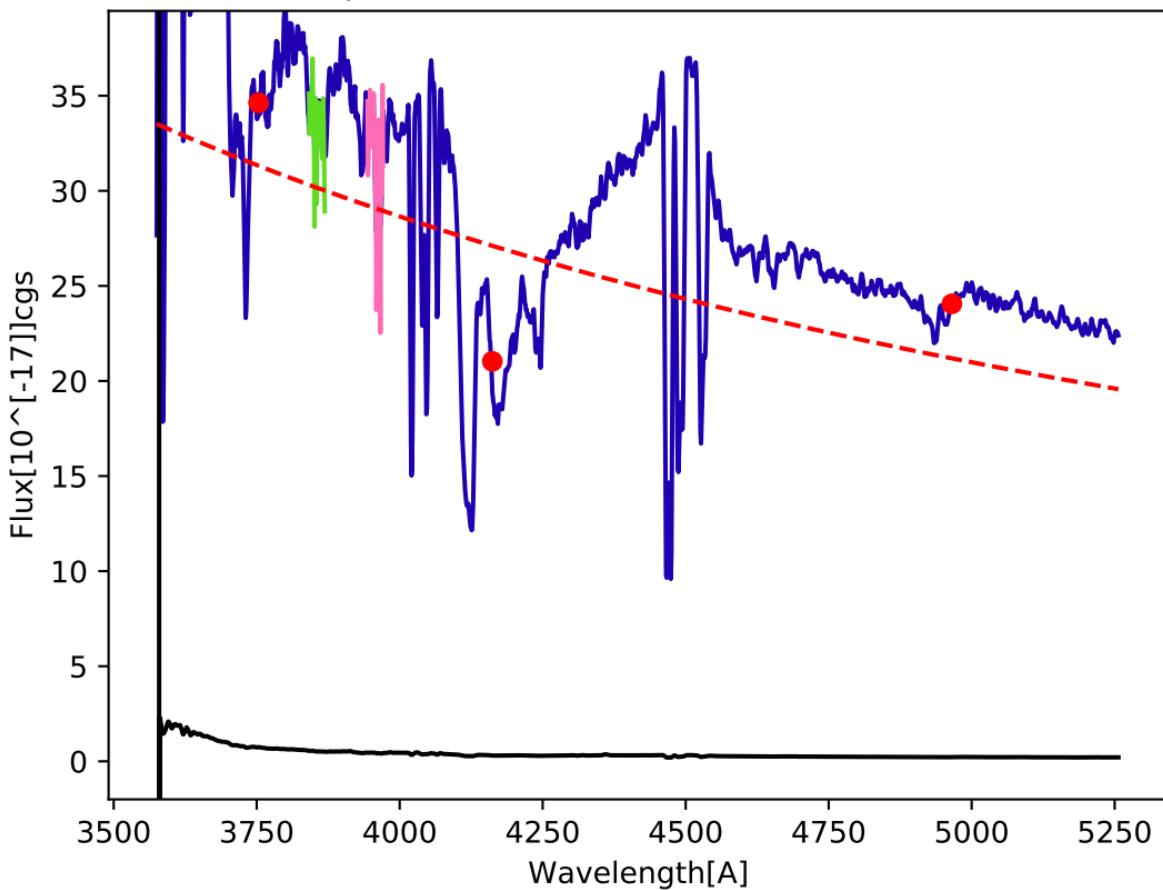
spec-6780-56605-0408-dered.dr16



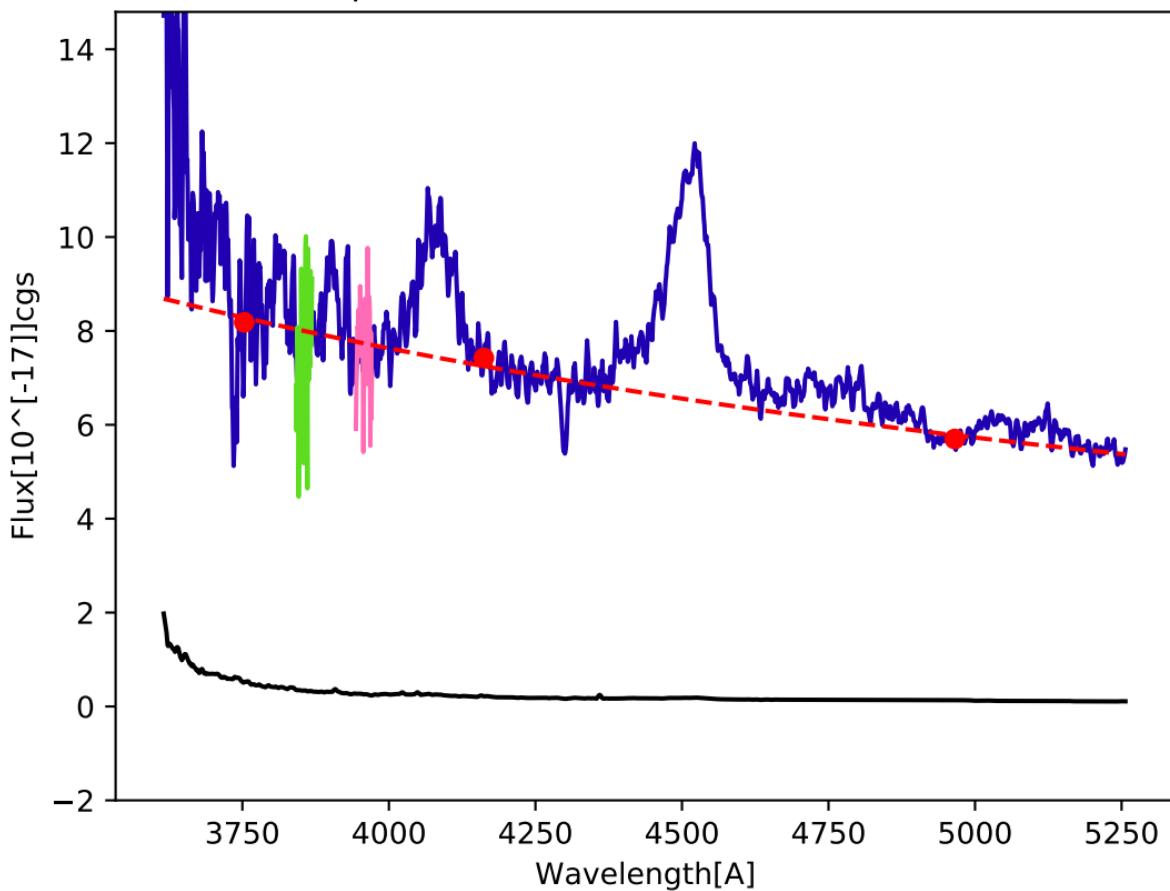
spec-7384-56715-0414-dered.dr16



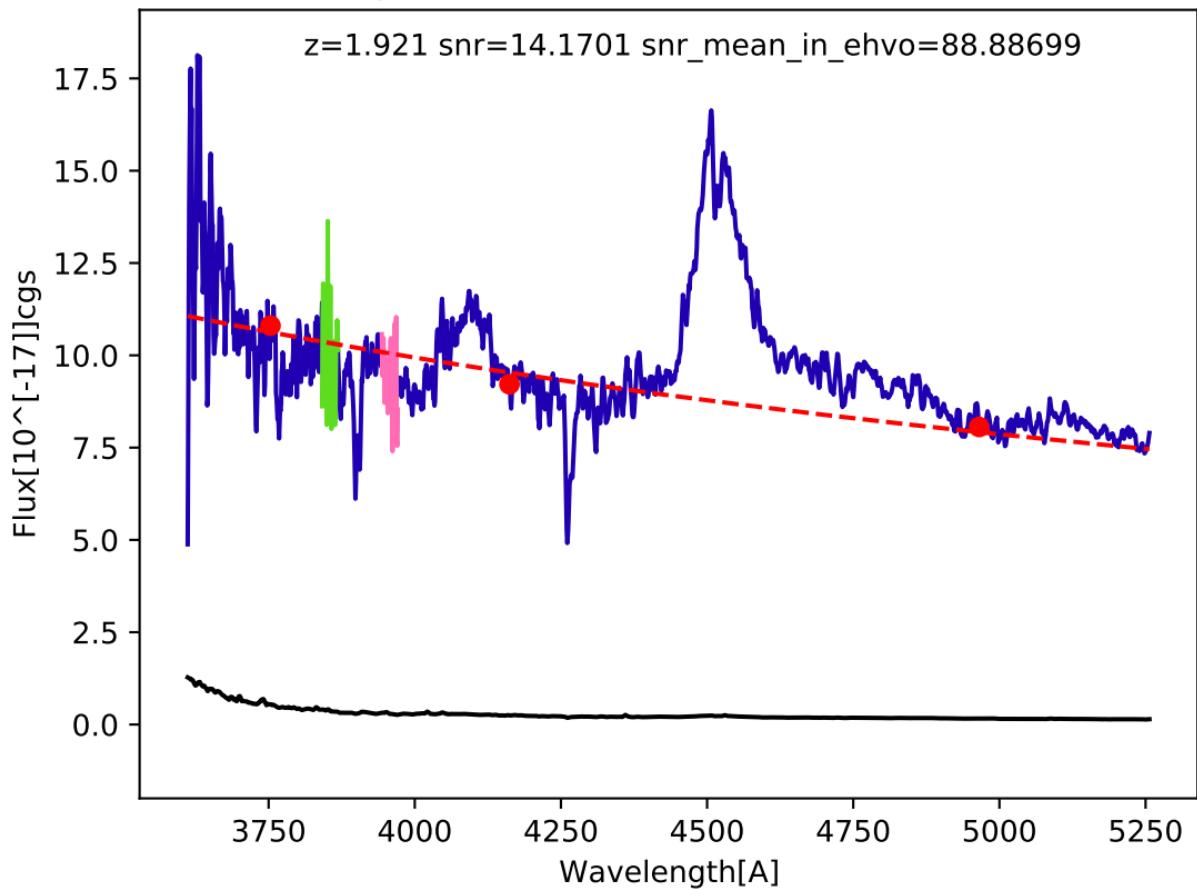
spec-8303-57805-0398-dered.dr16



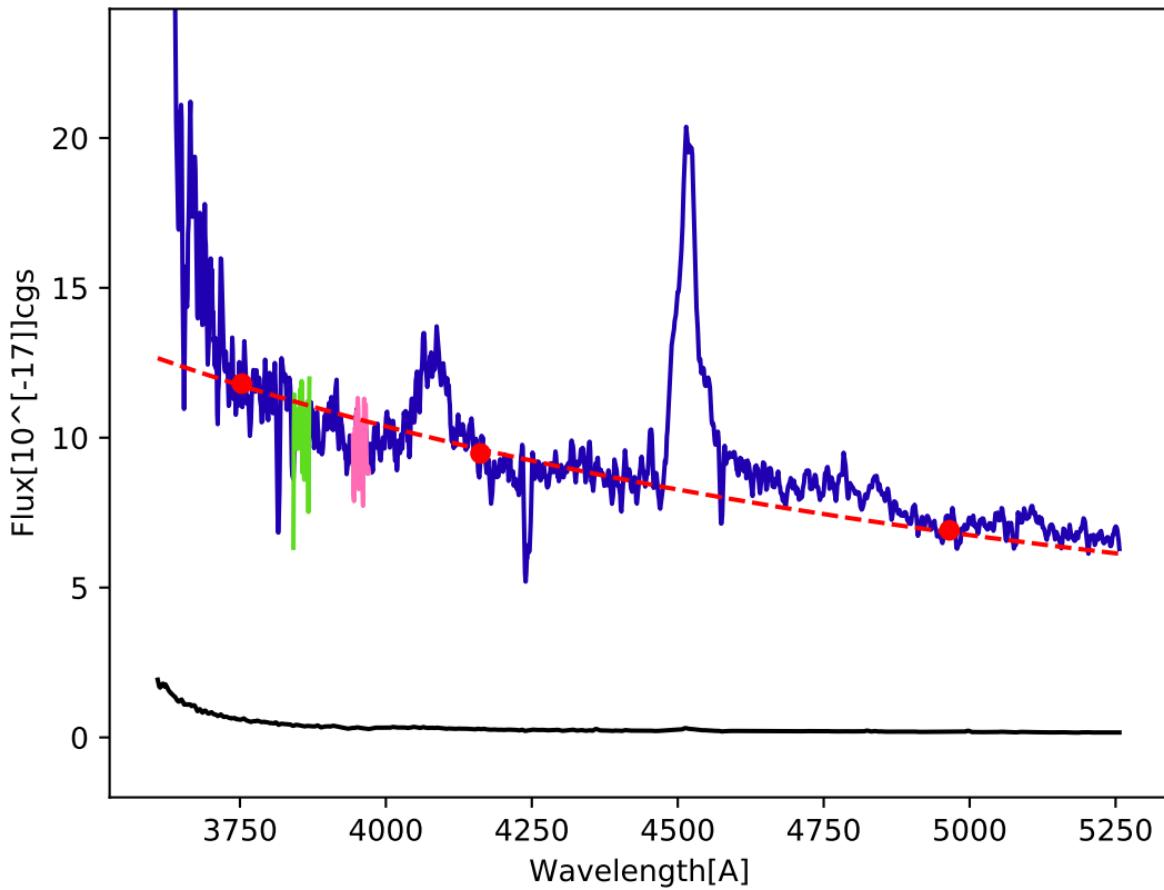
spec-8527-57897-0815-dered.dr16



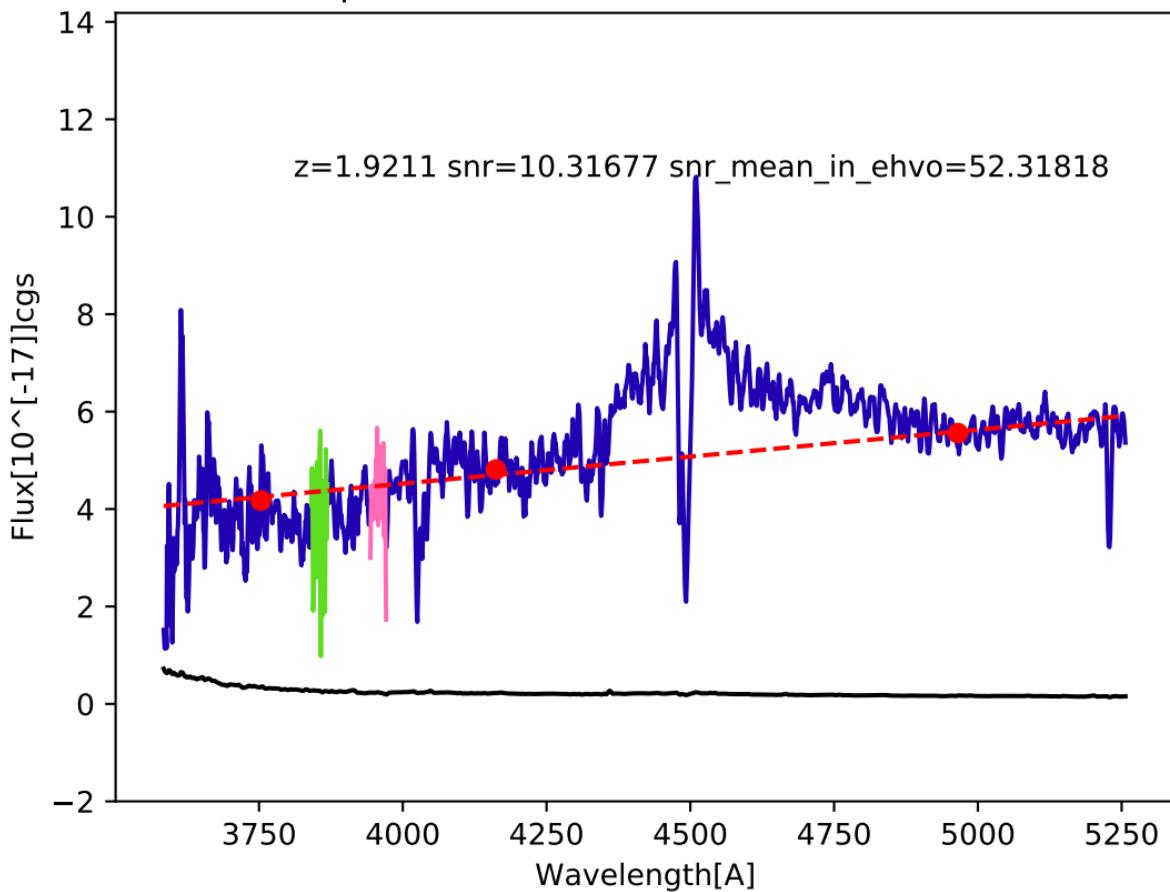
spec-8751-57685-0858-dered.dr16



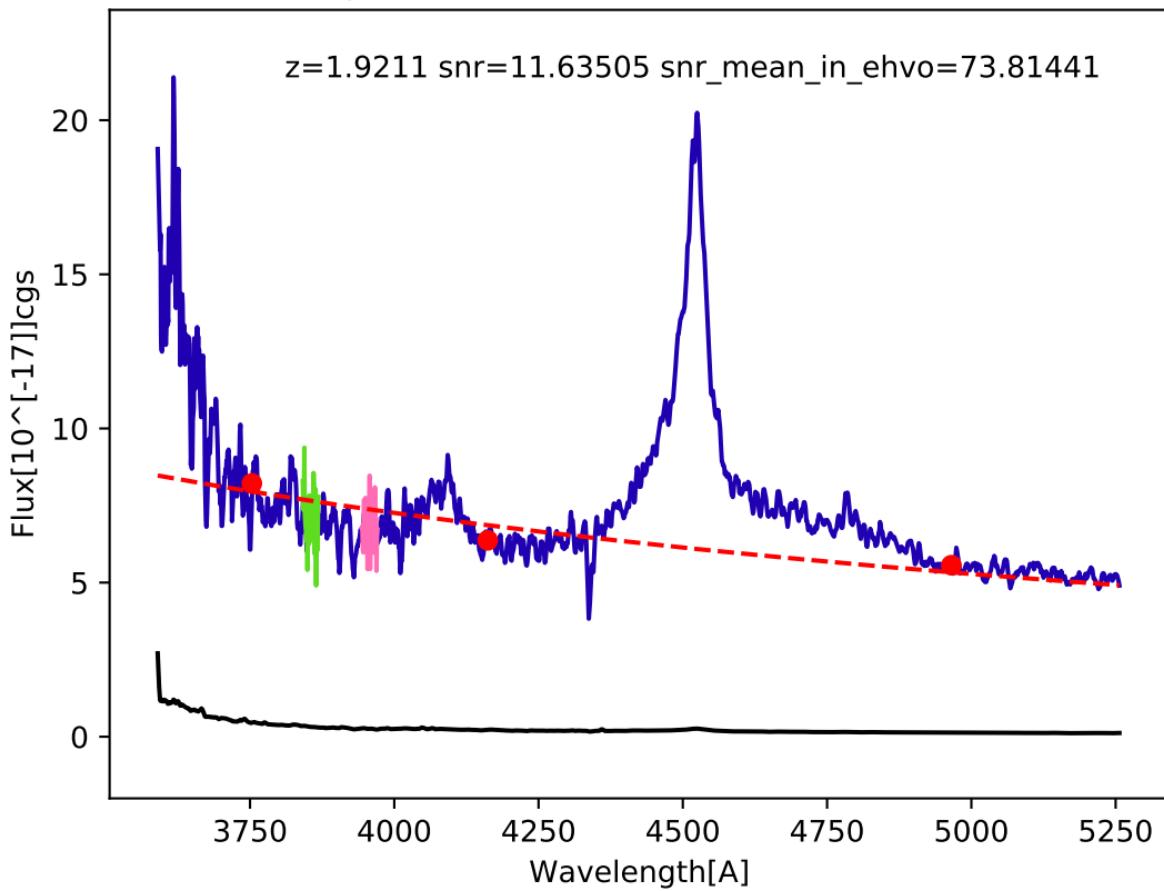
spec-9578-57817-0673-dered.dr16



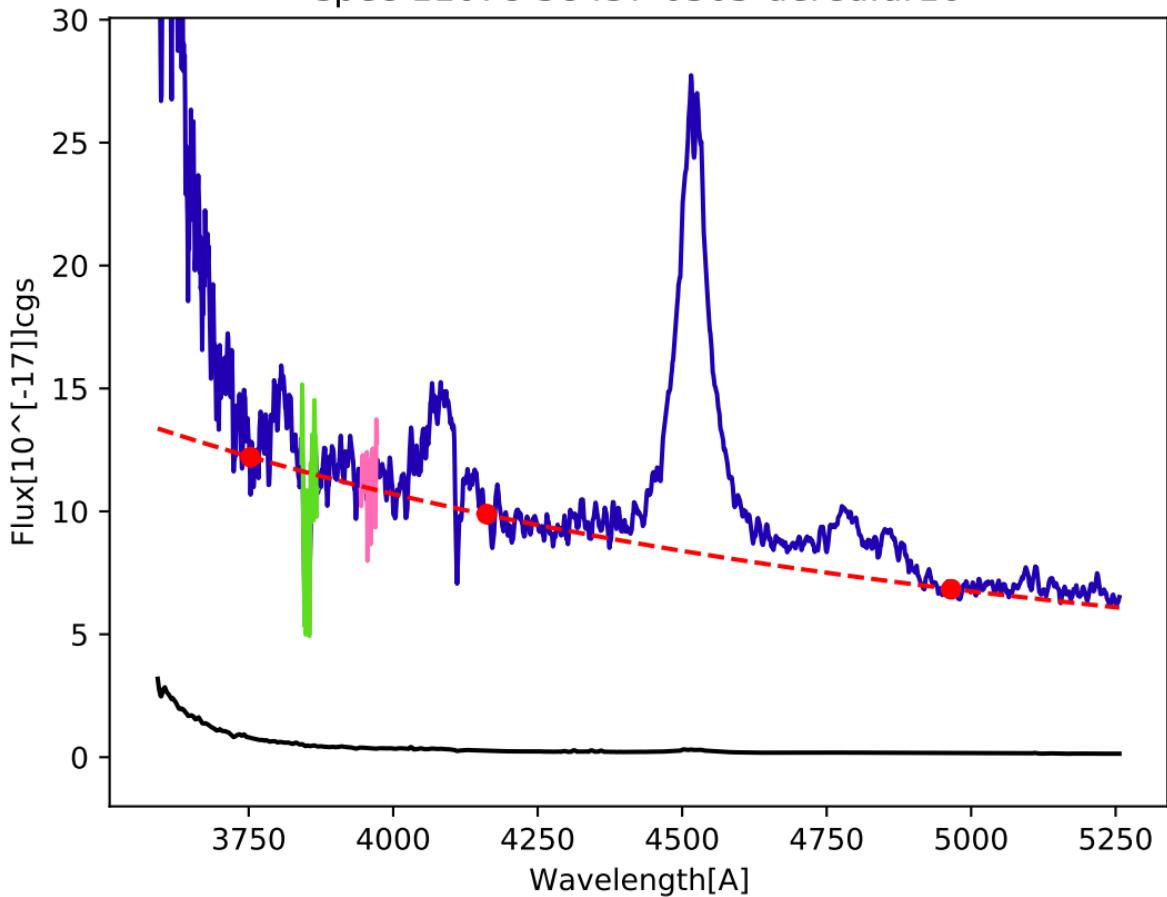
spec-11304-58448-0598-dered.dr16



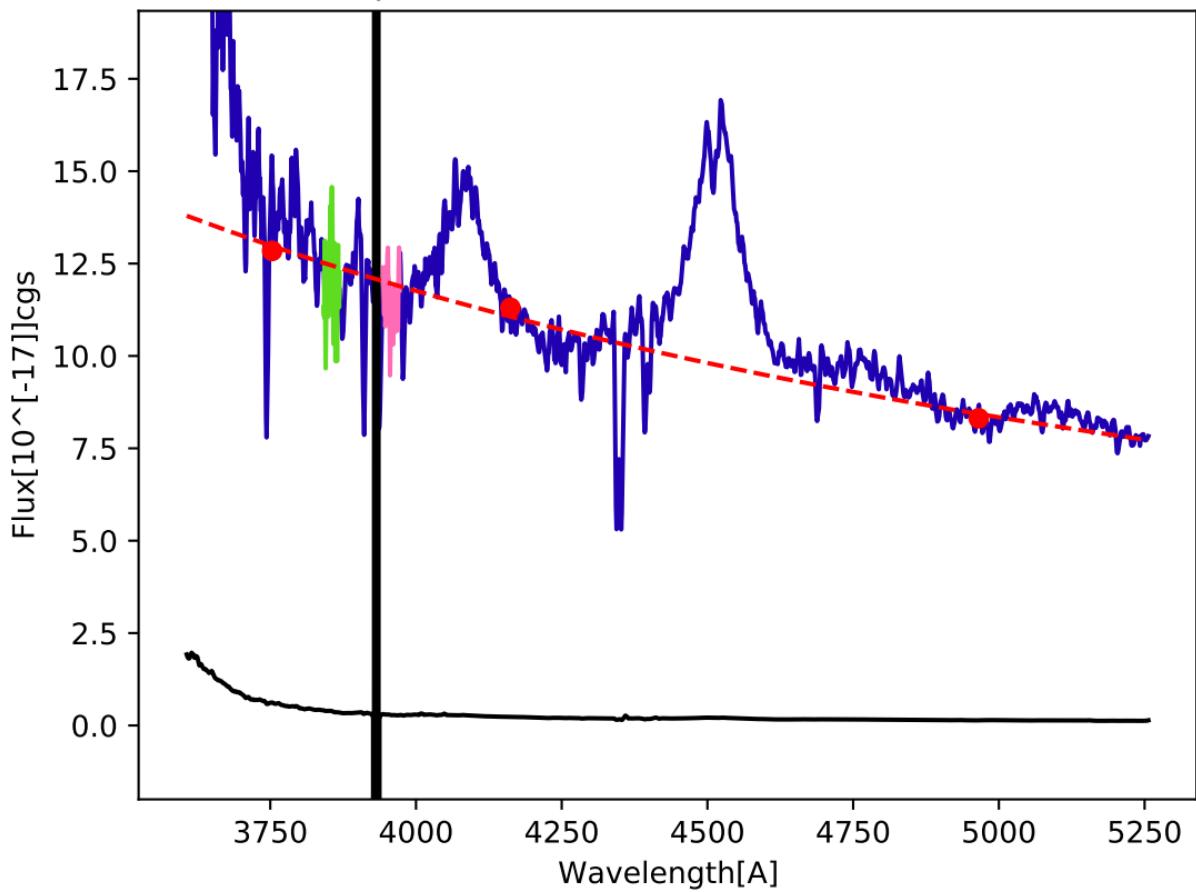
spec-9235-58021-0936-dered.dr16



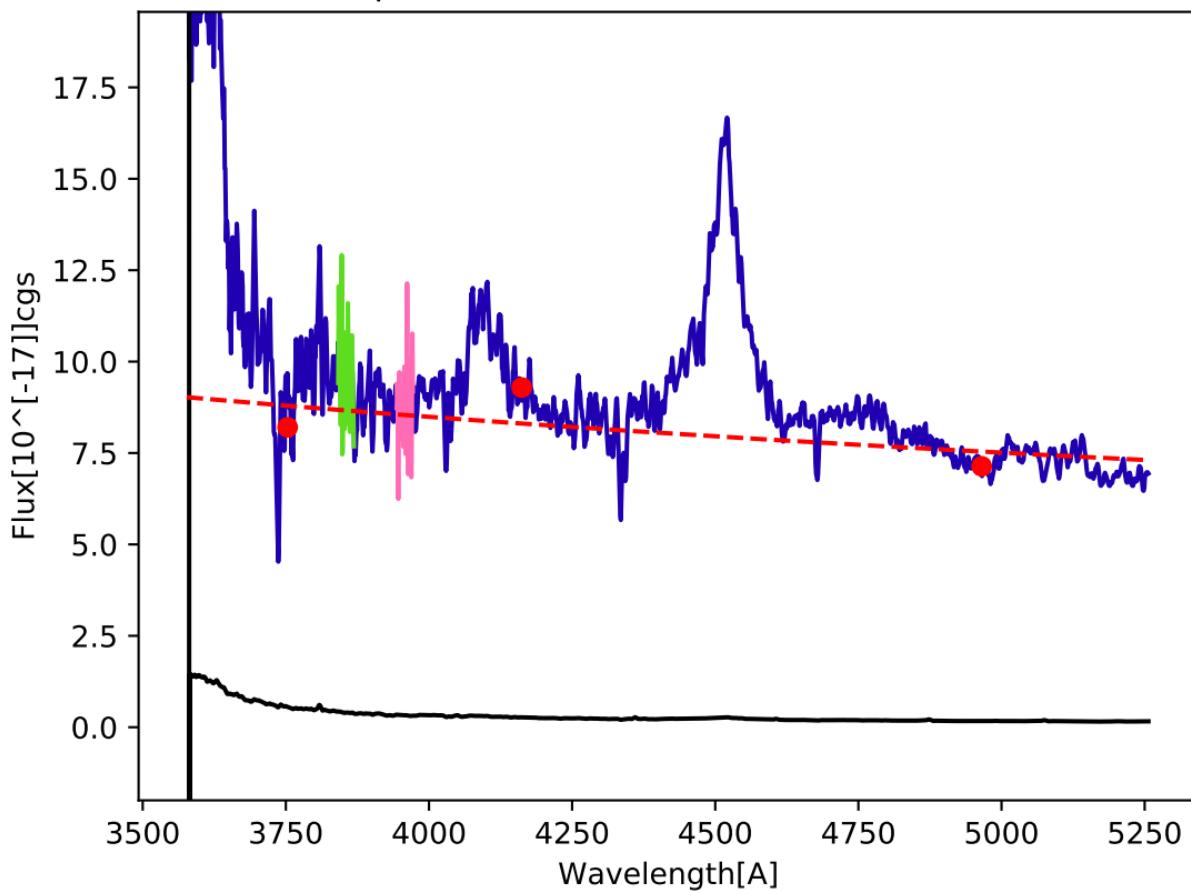
spec-11078-58437-0305-dered.dr16



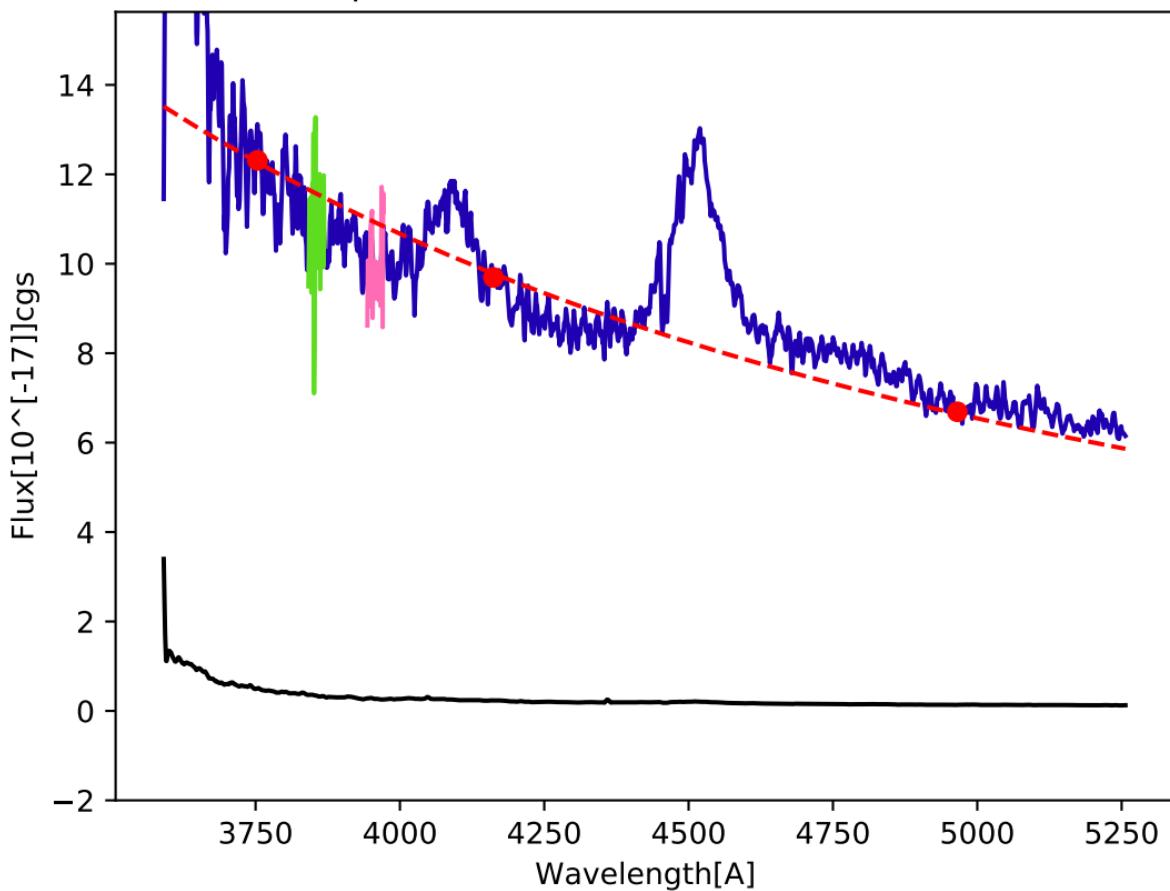
spec-7288-57039-0882-dered.dr16



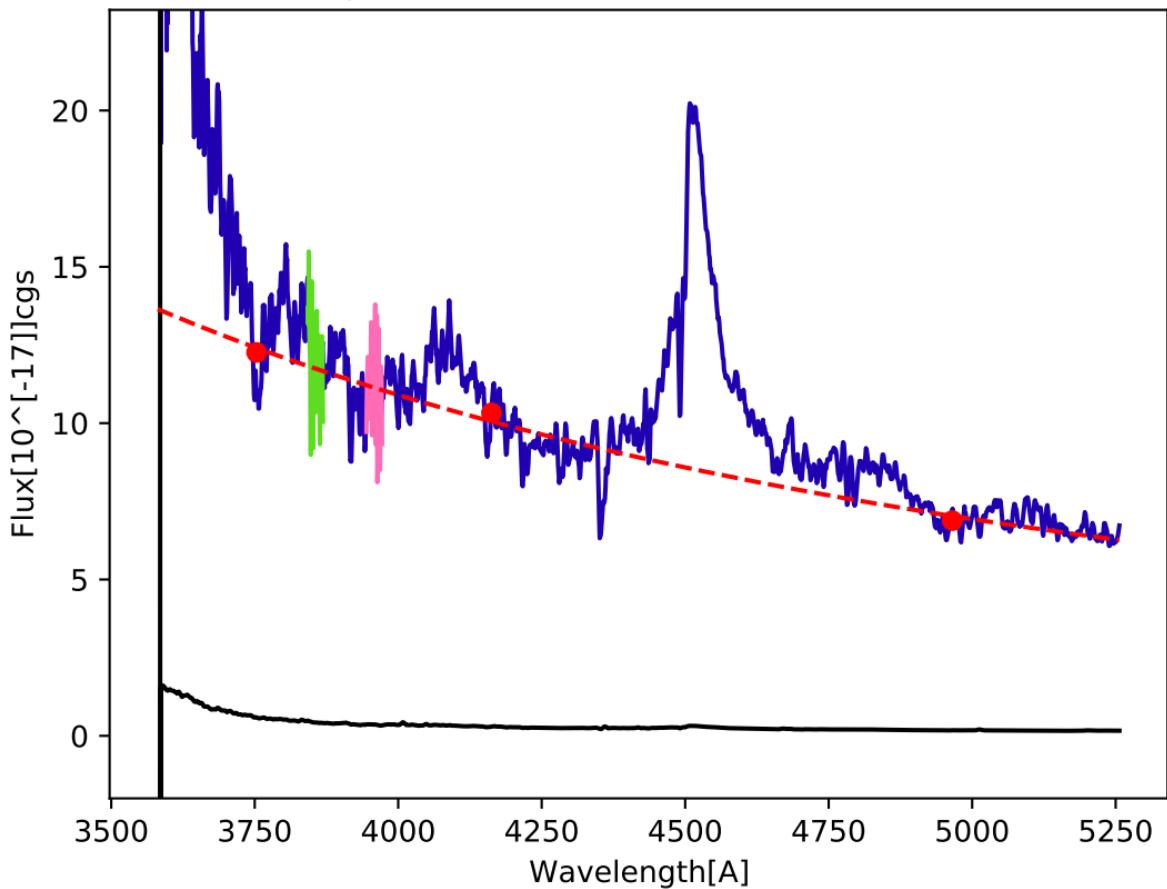
spec-8362-57732-0328-dered.dr16



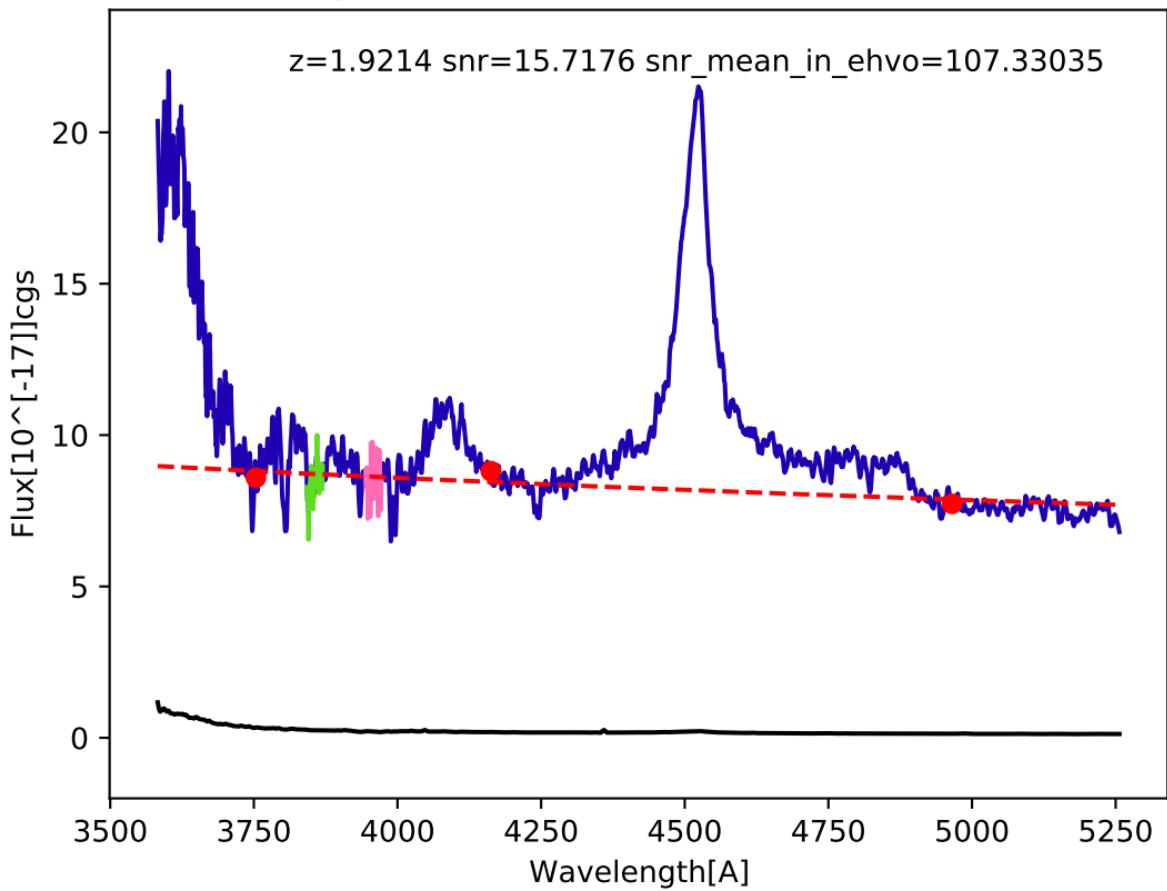
spec-8746-58396-0714-dered.dr16



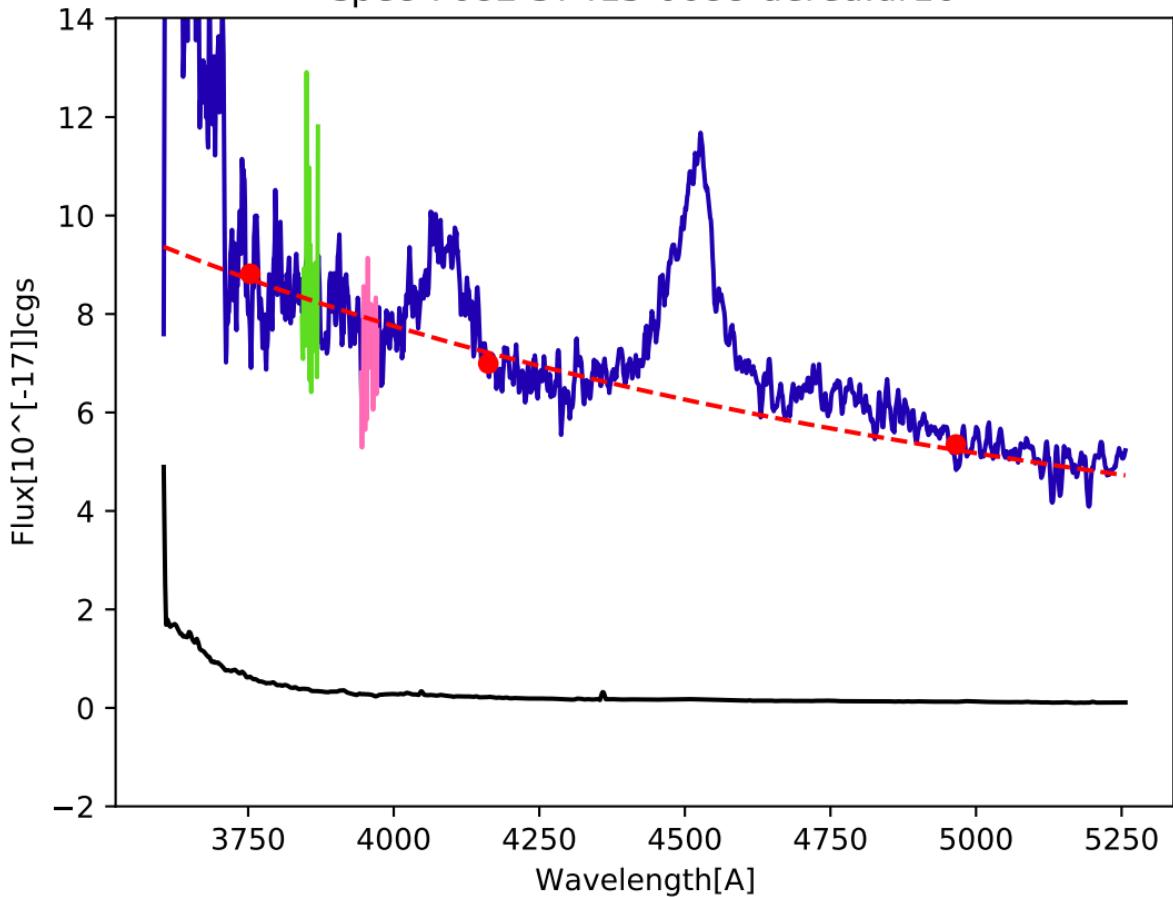
spec-8505-57834-0416-dered.dr16



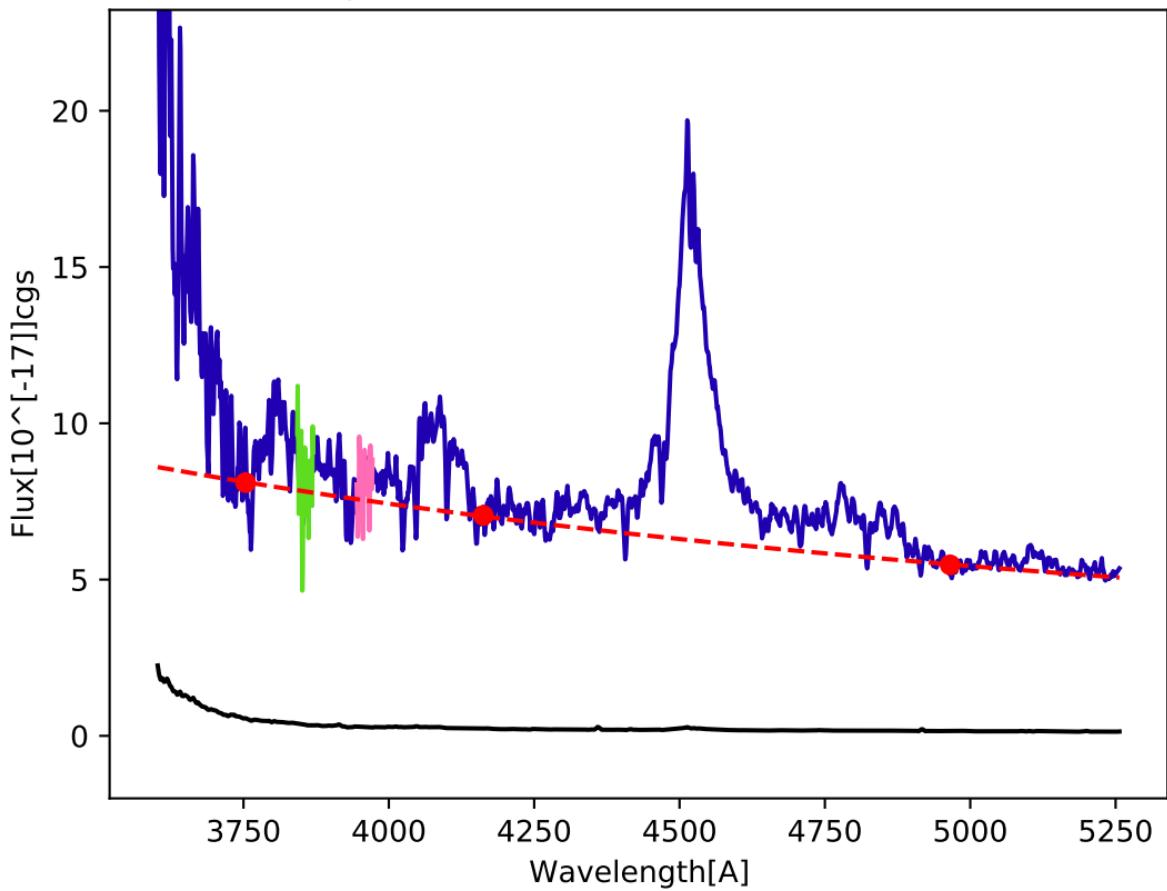
spec-11633-58463-0754-dered.dr16



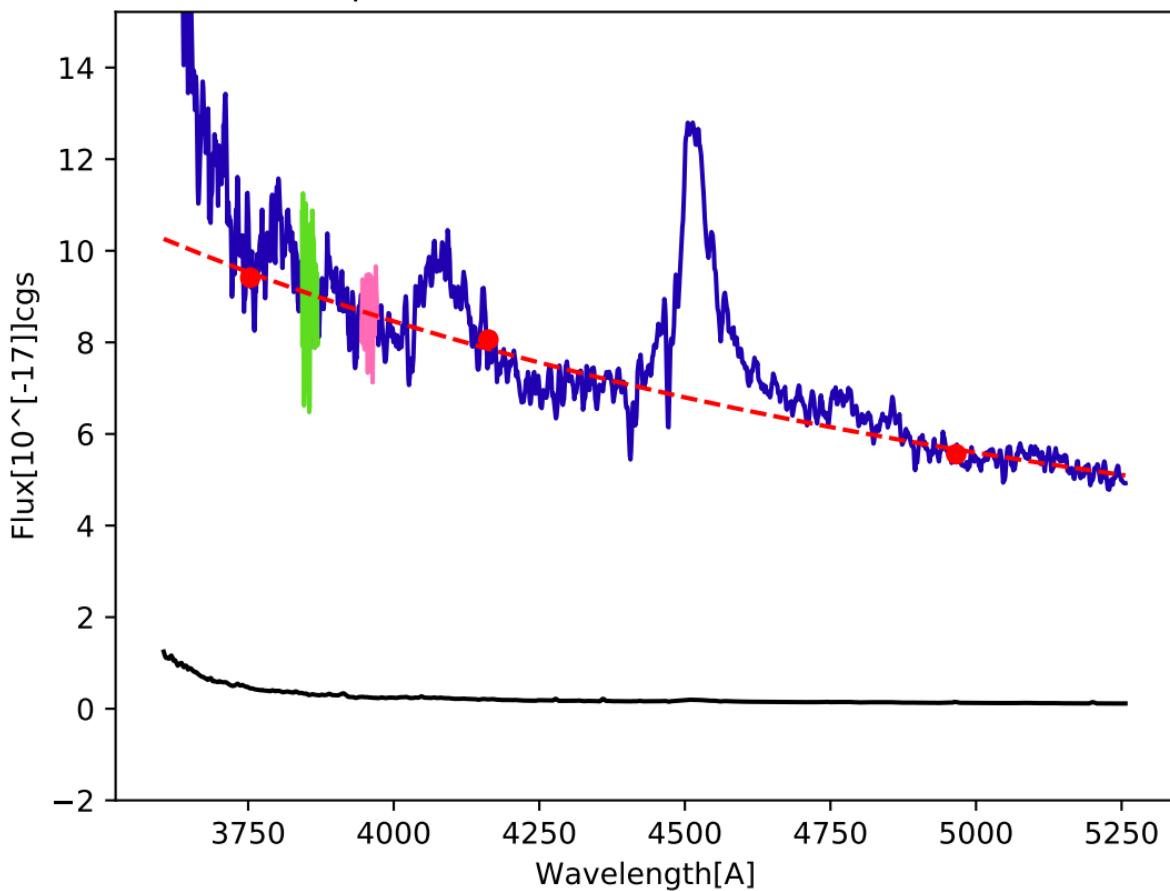
spec-7682-57415-0688-dered.dr16



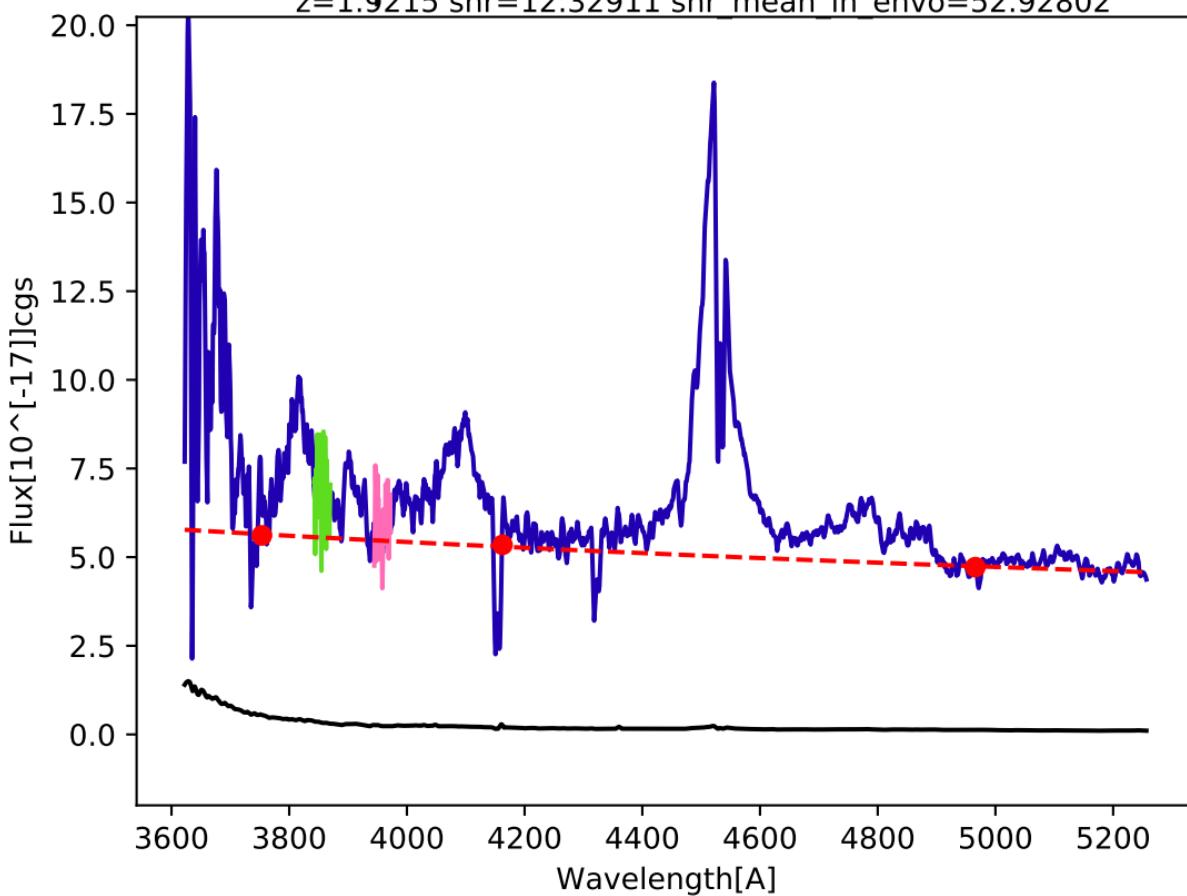
spec-7860-57006-0760-dered.dr16



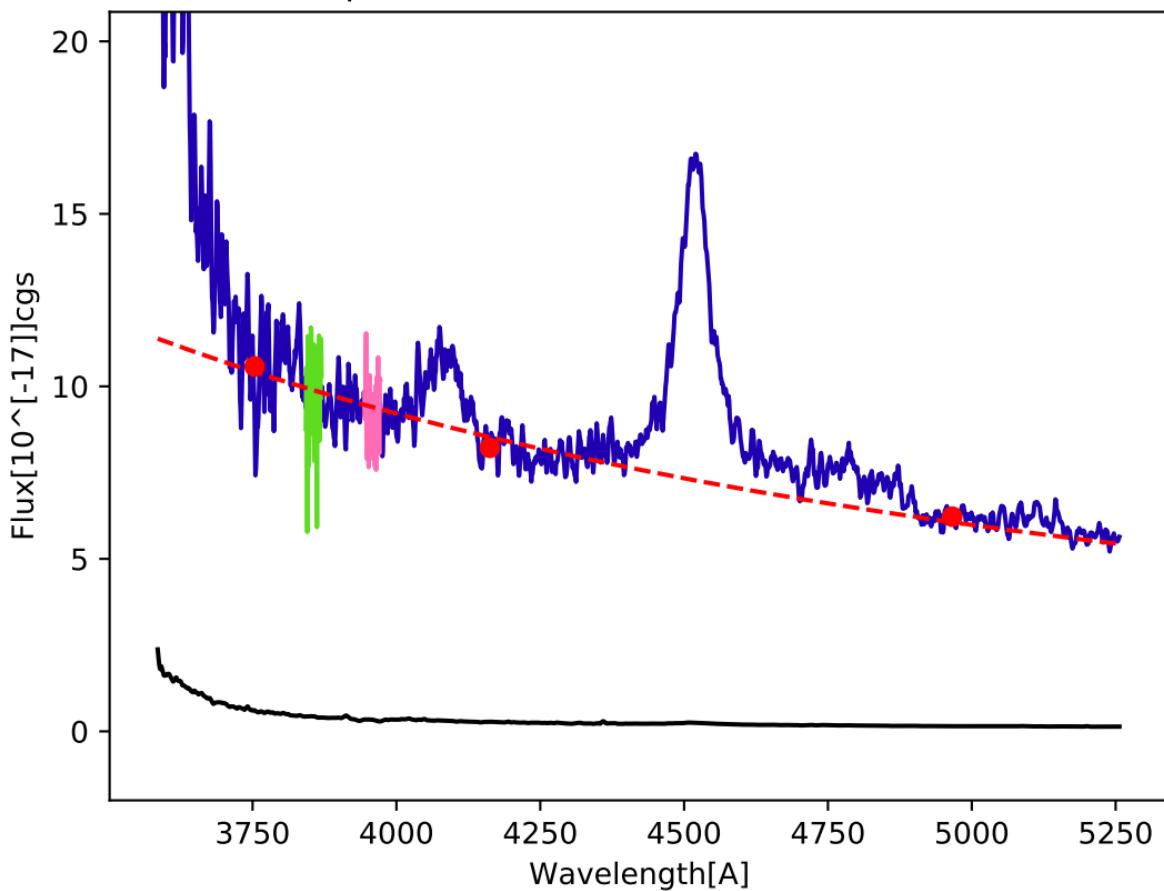
spec-7578-56956-0597-dered.dr16



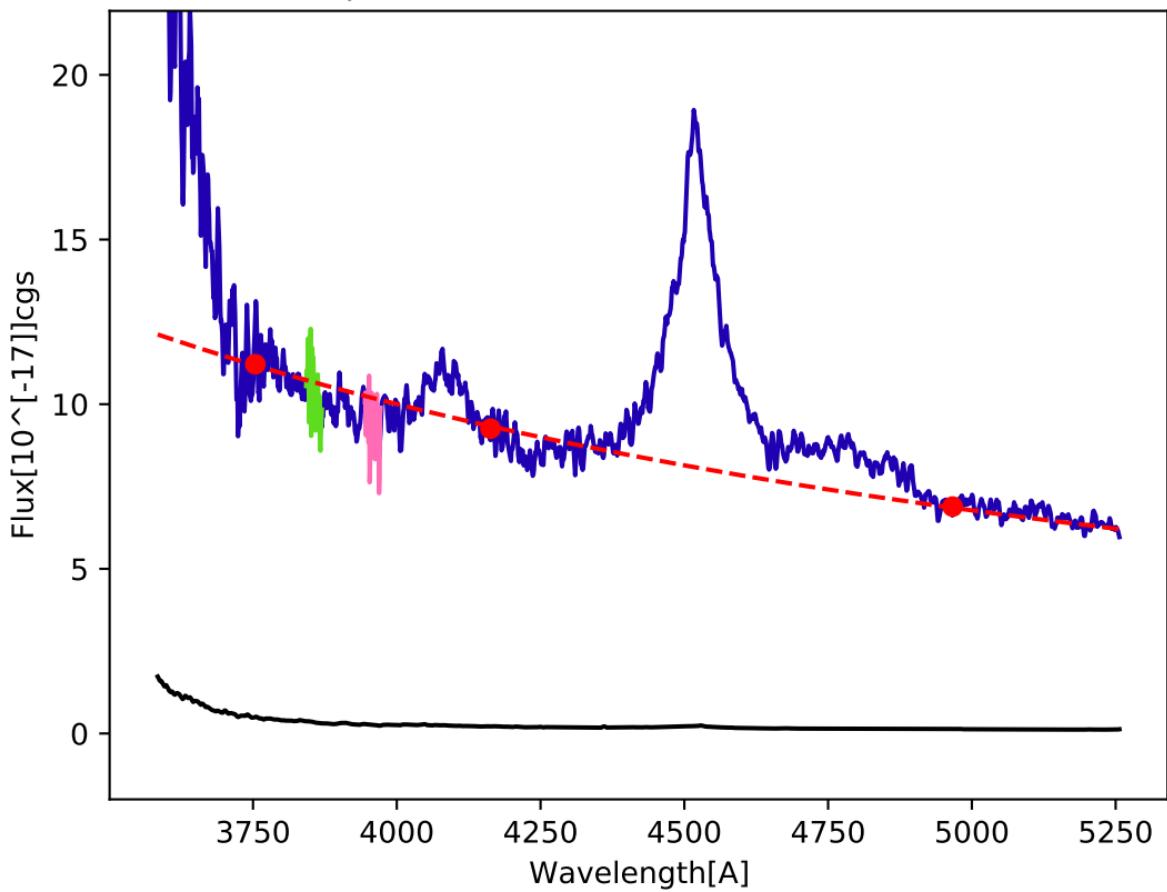
z=1.9215 sm=12.32911 snr mean in chno=52.92802



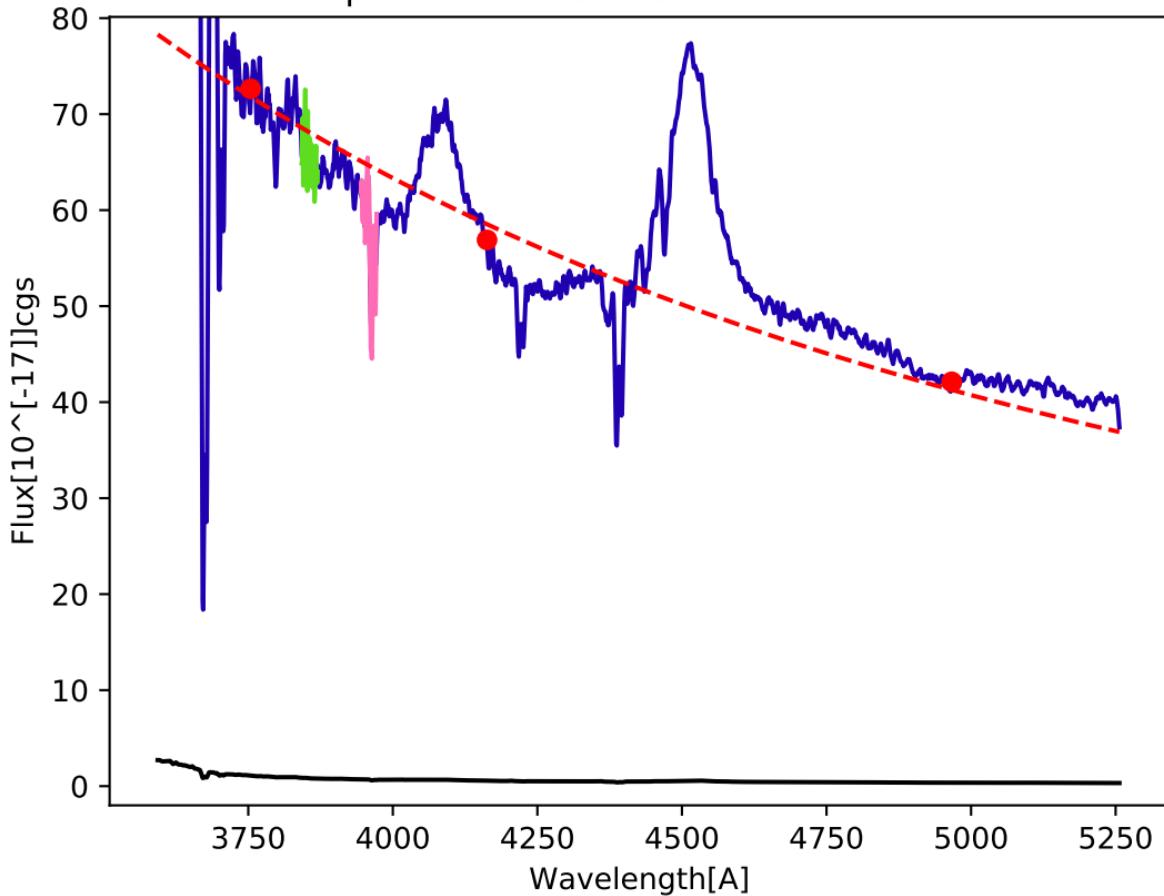
spec-8758-58139-0761-dered.dr16



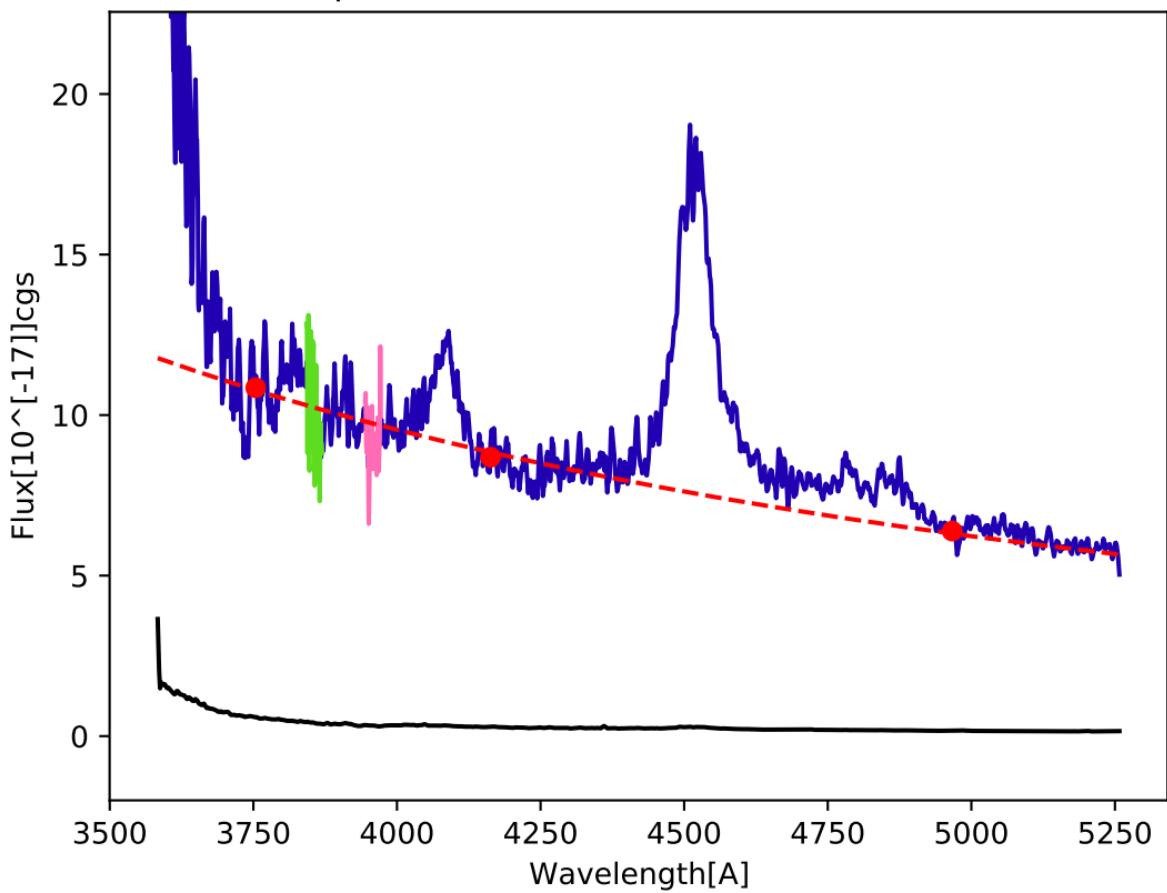
spec-7722-58425-0640-dered.dr16



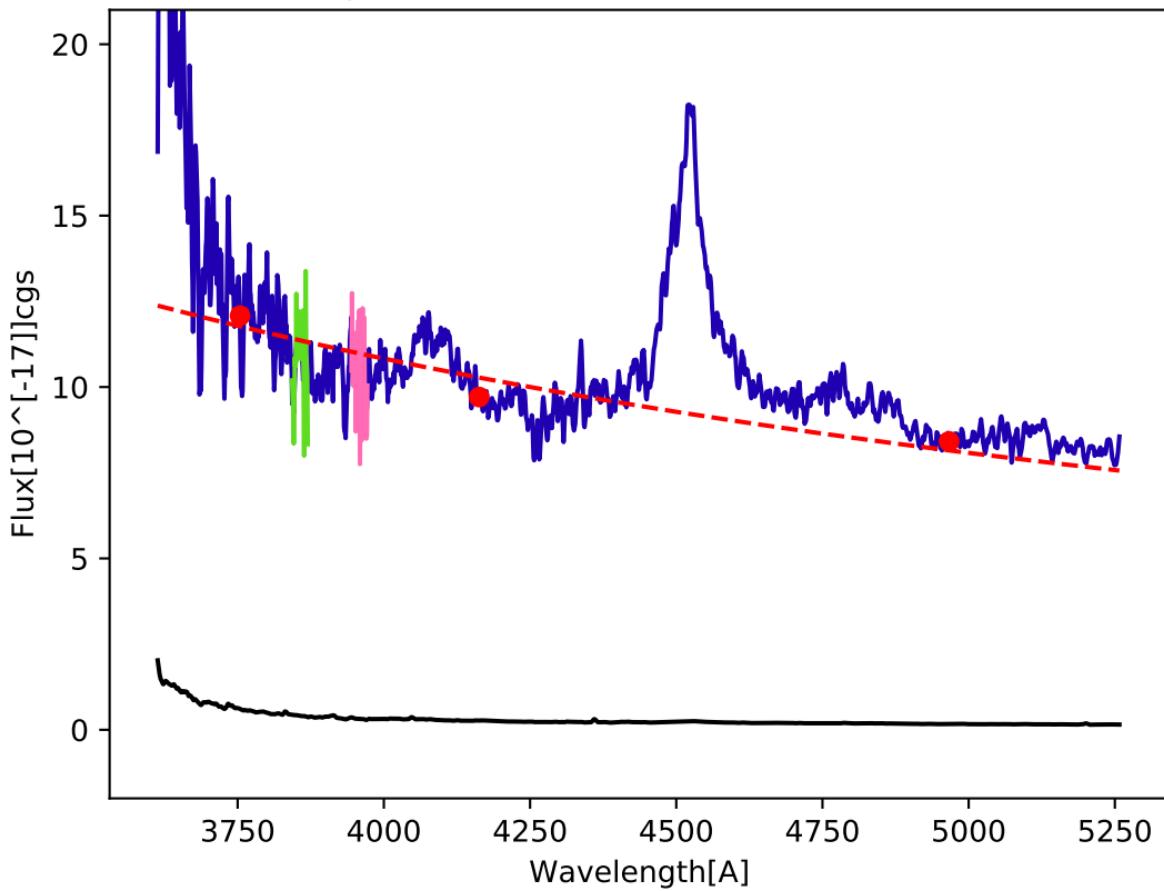
spec-7748-58396-0522-dered.dr16



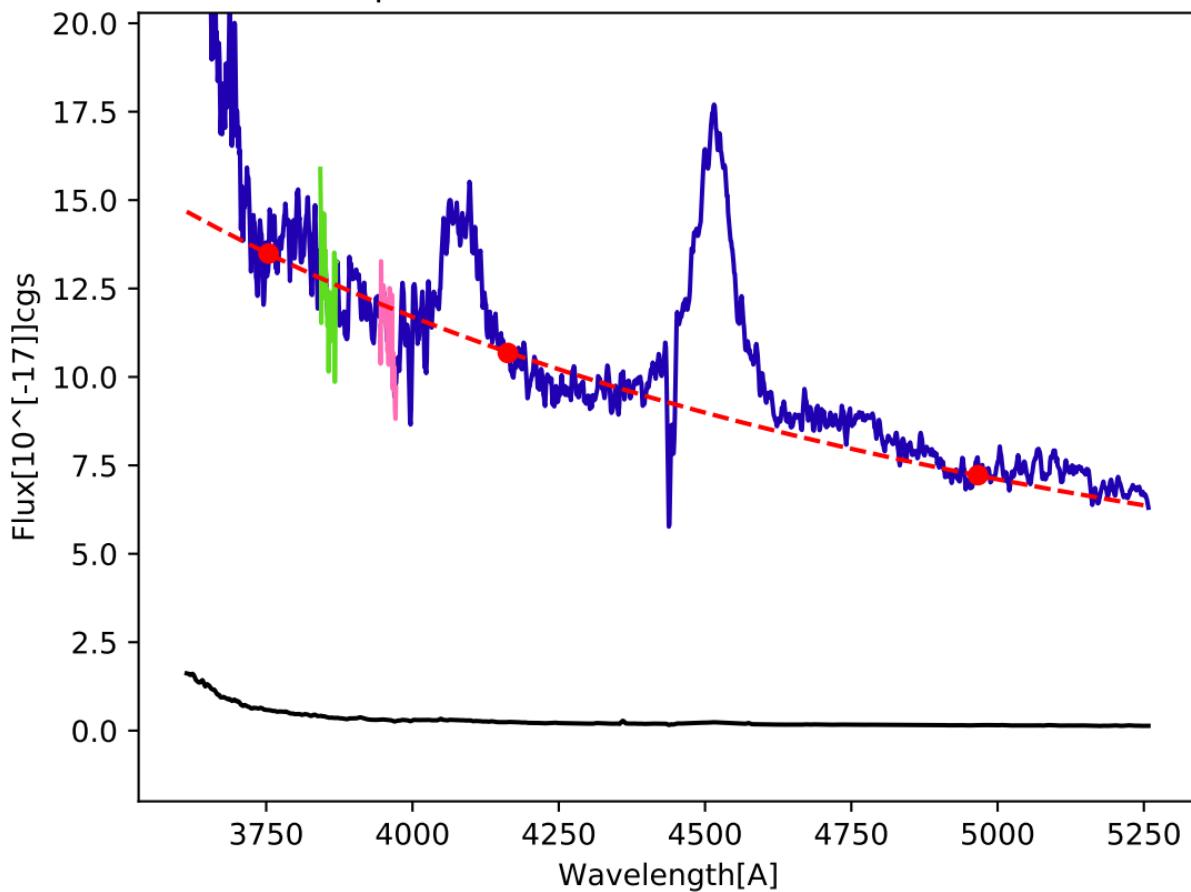
spec-10468-58131-0914-dered.dr16



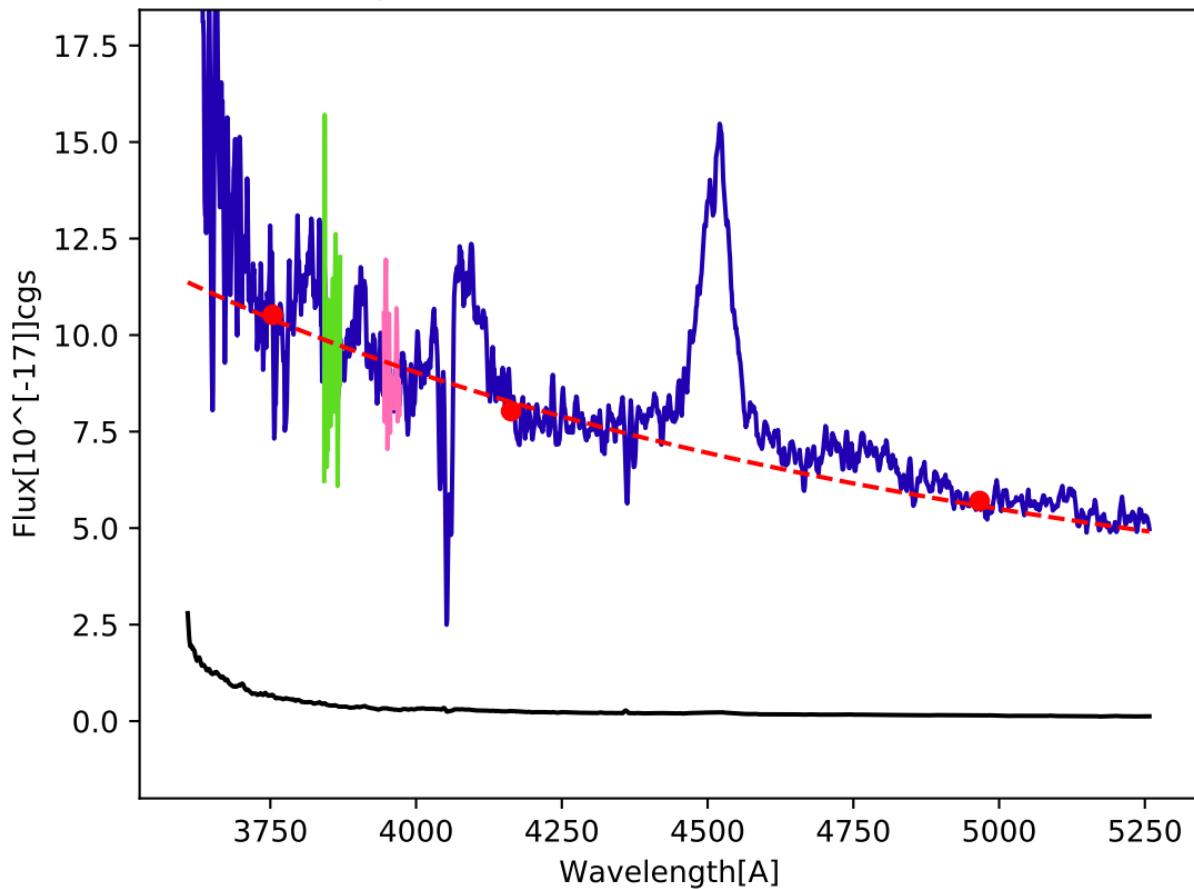
spec-7670-57328-0514-dered.dr16



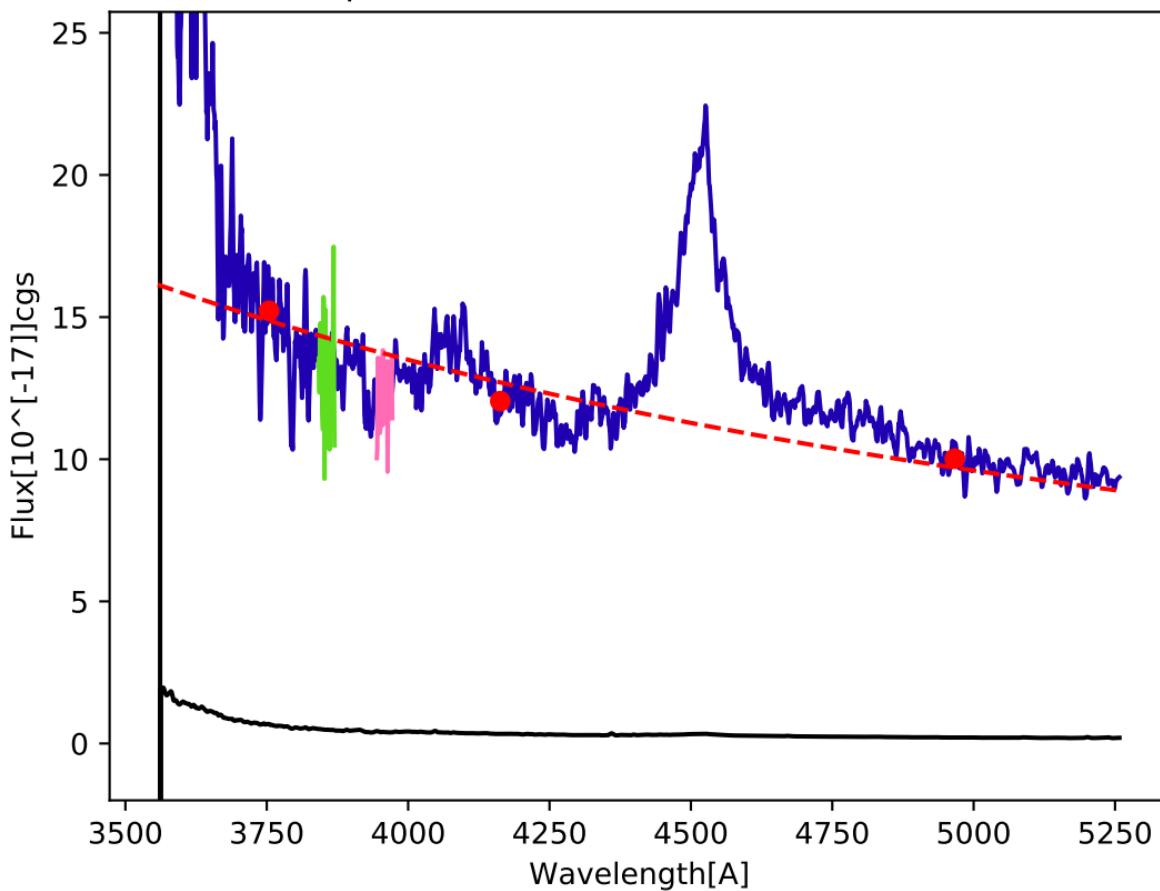
spec-8832-57445-0739-dered.dr16



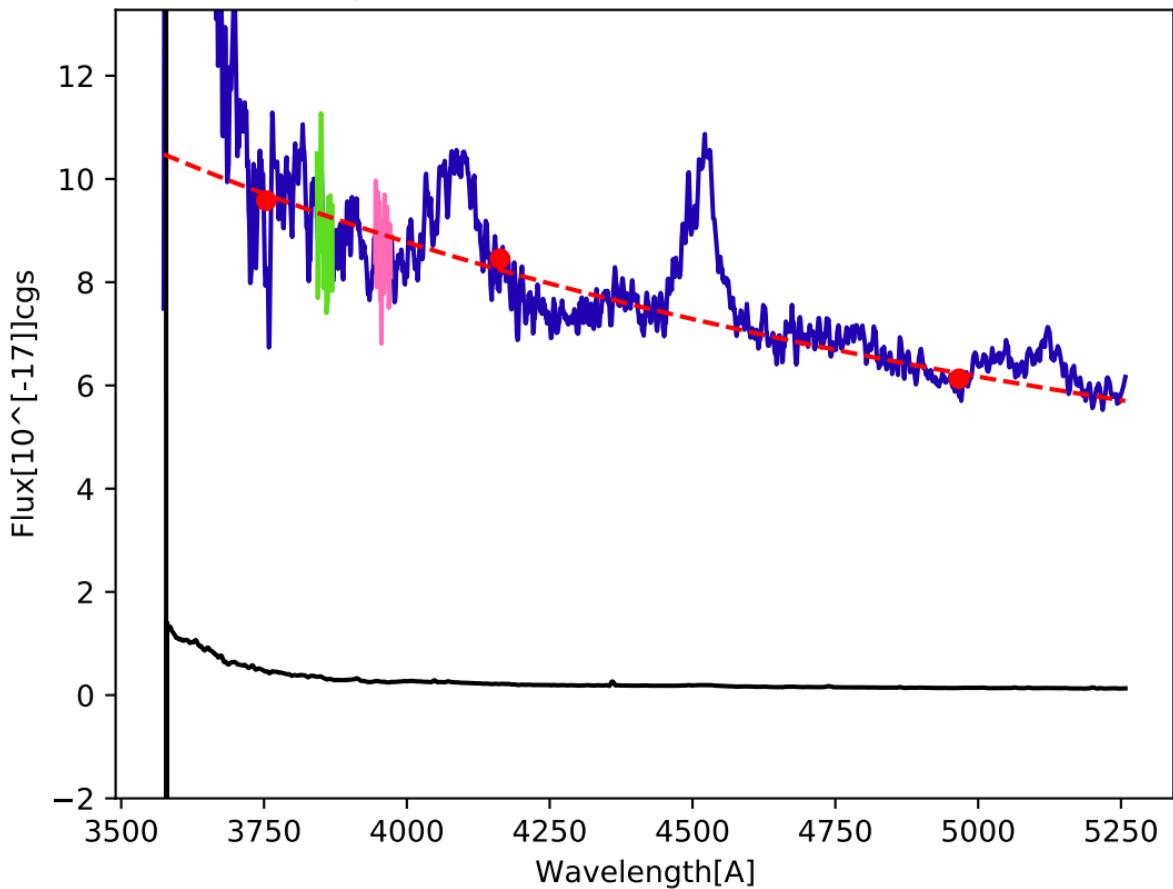
spec-8850-57782-0894-dered.dr16



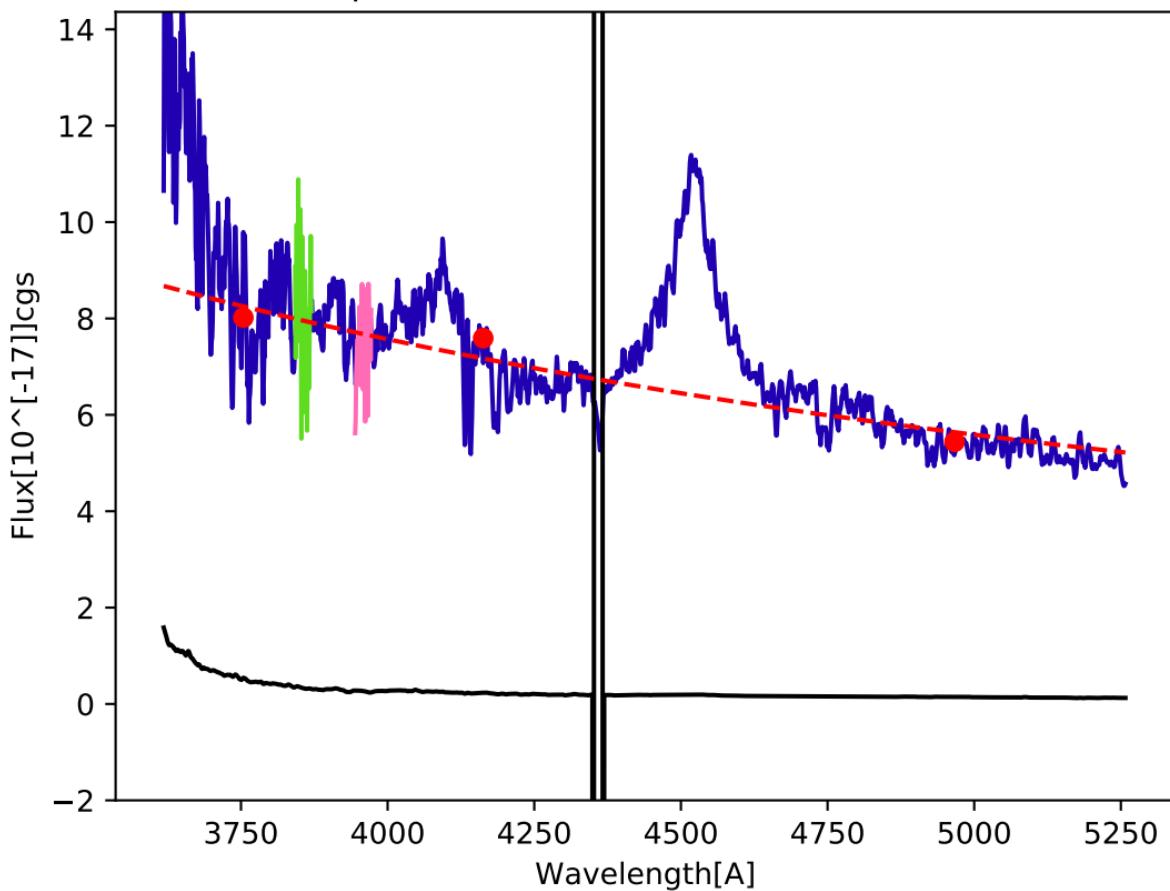
spec-7600-56984-0500-dered.dr16



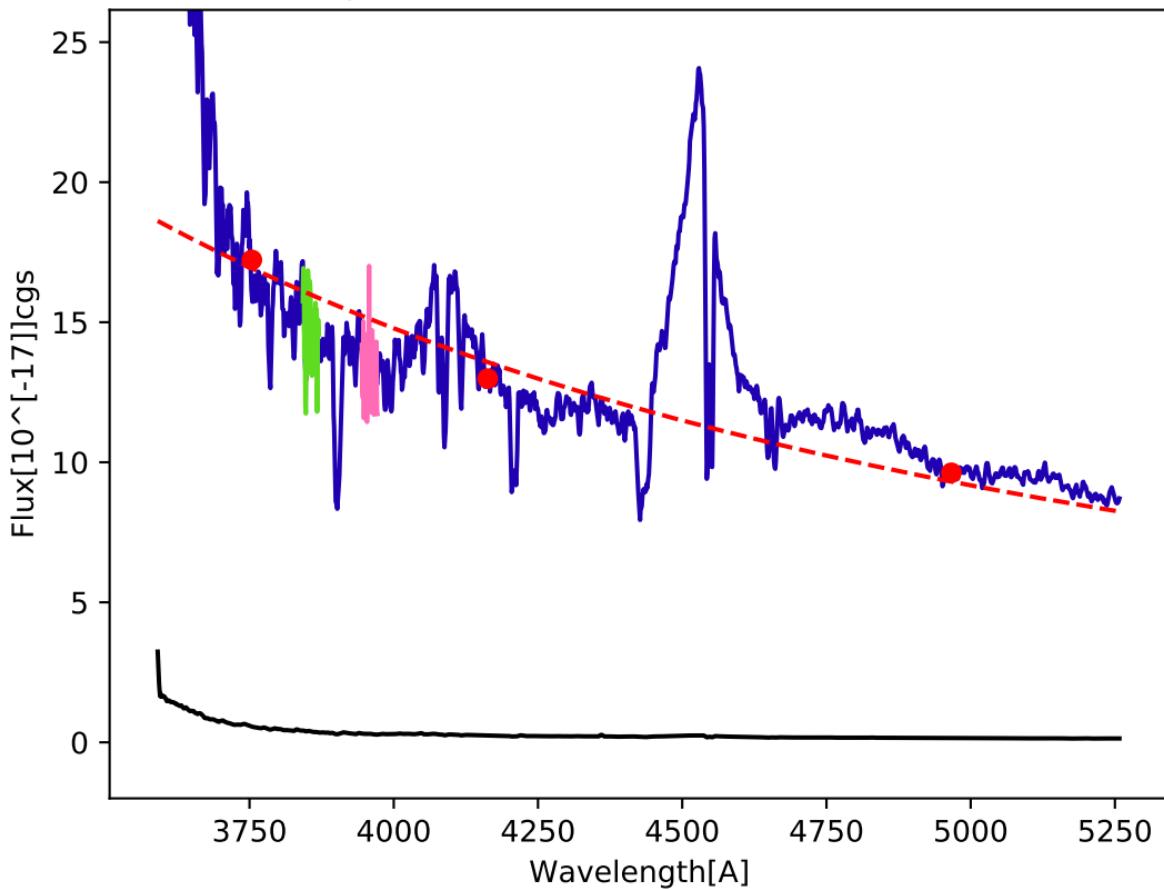
spec-7642-57651-0316-dered.dr16



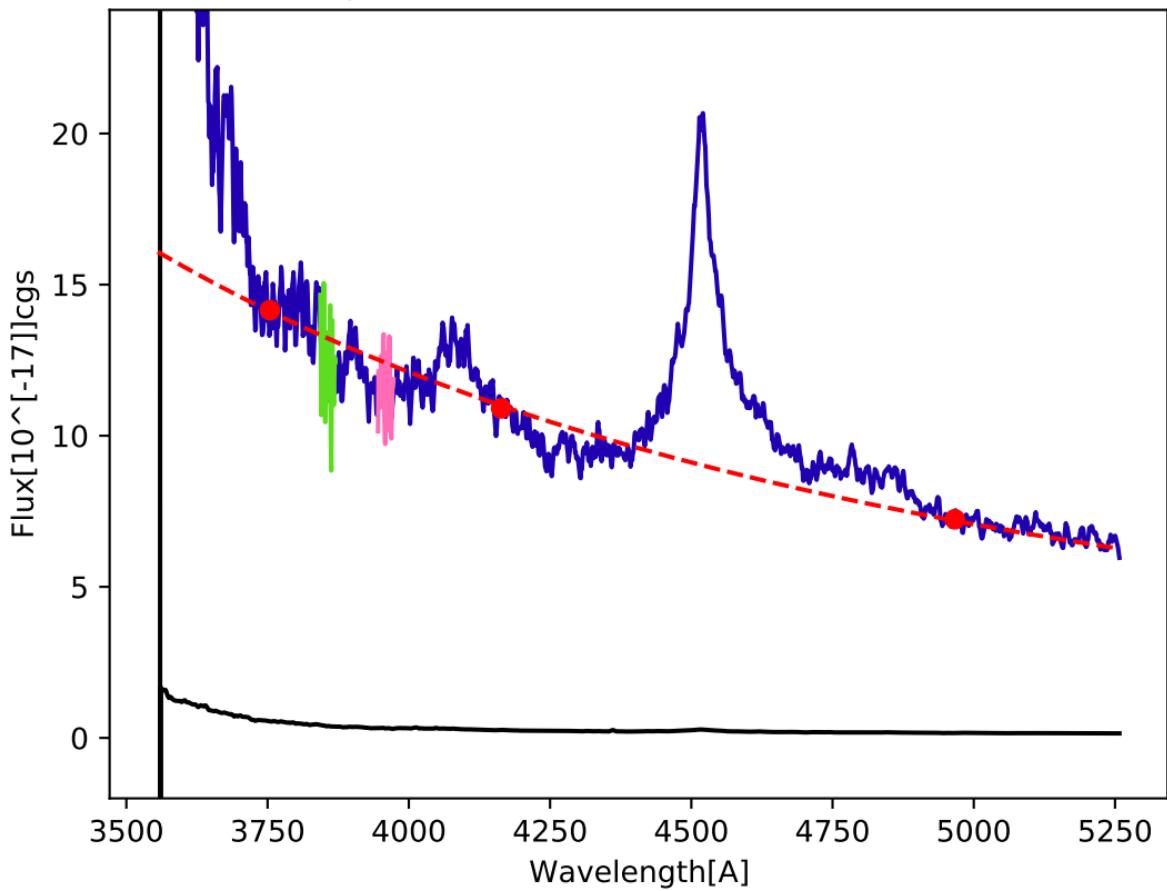
spec-8375-57520-0674-dered.dr16



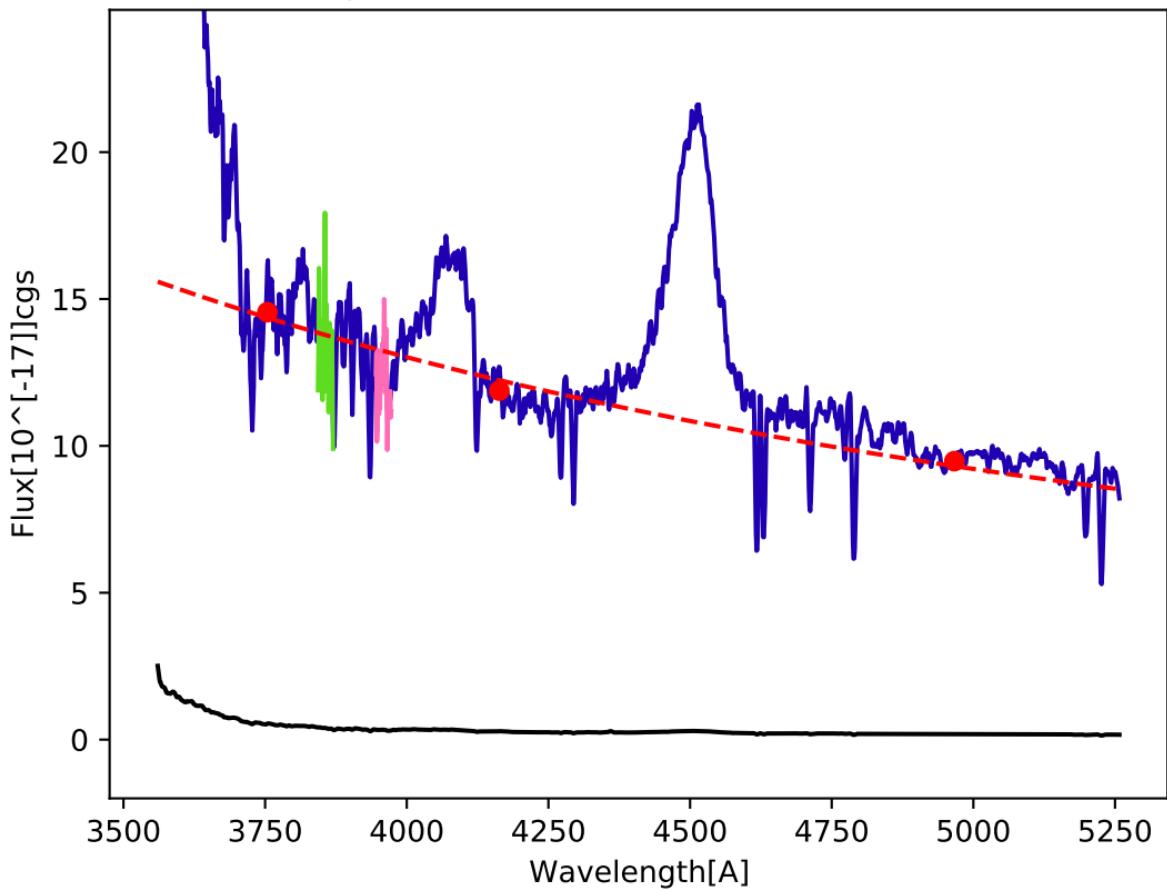
spec-9316-58082-0815-dered.dr16



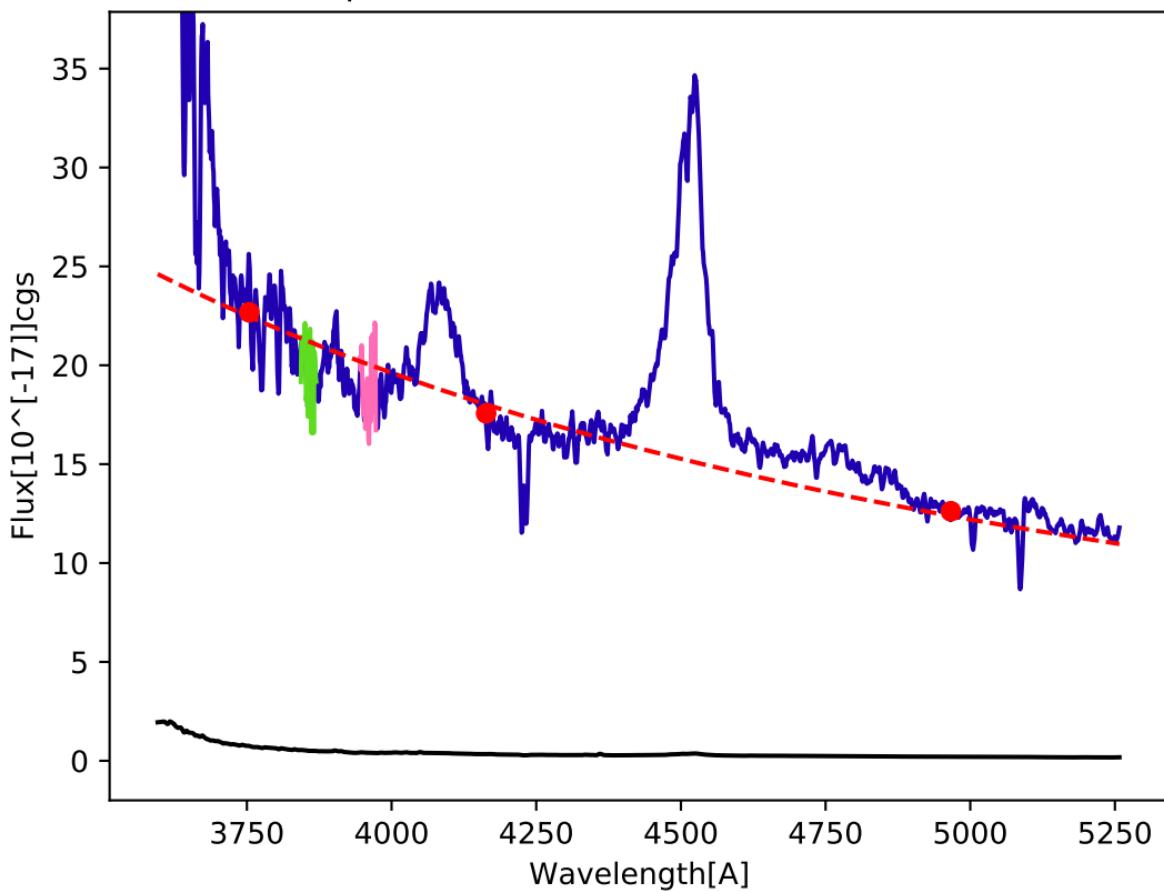
spec-5368-56001-0474-dered.dr16



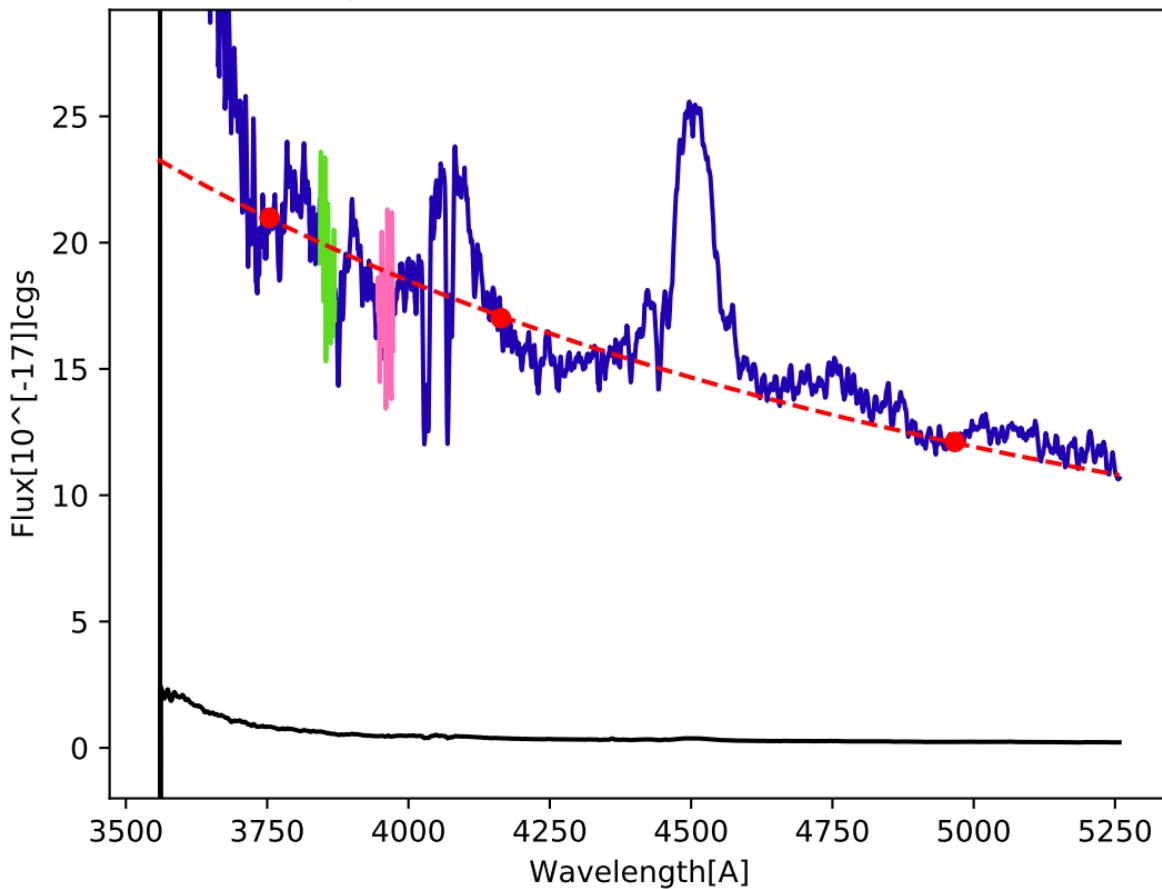
spec-5386-56008-0340-dered.dr16



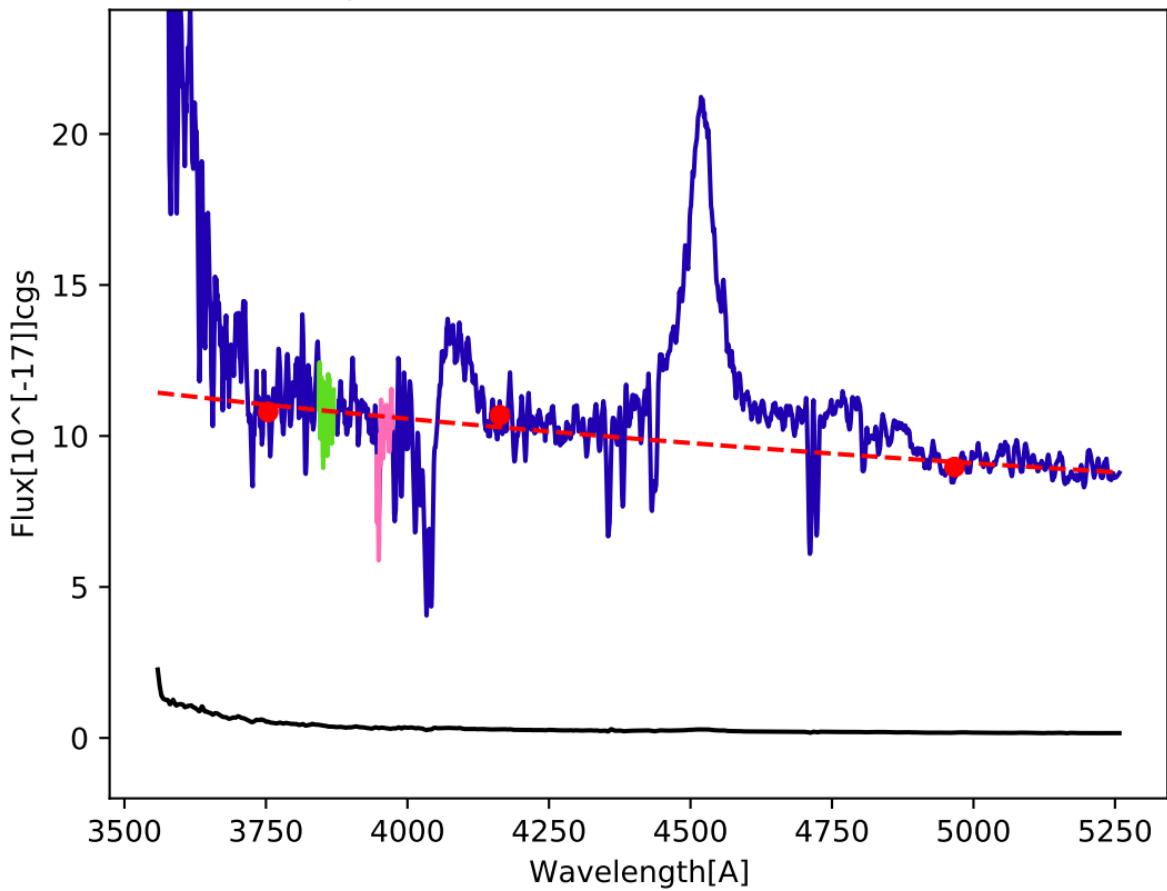
spec-5406-55955-0952-dered.dr16



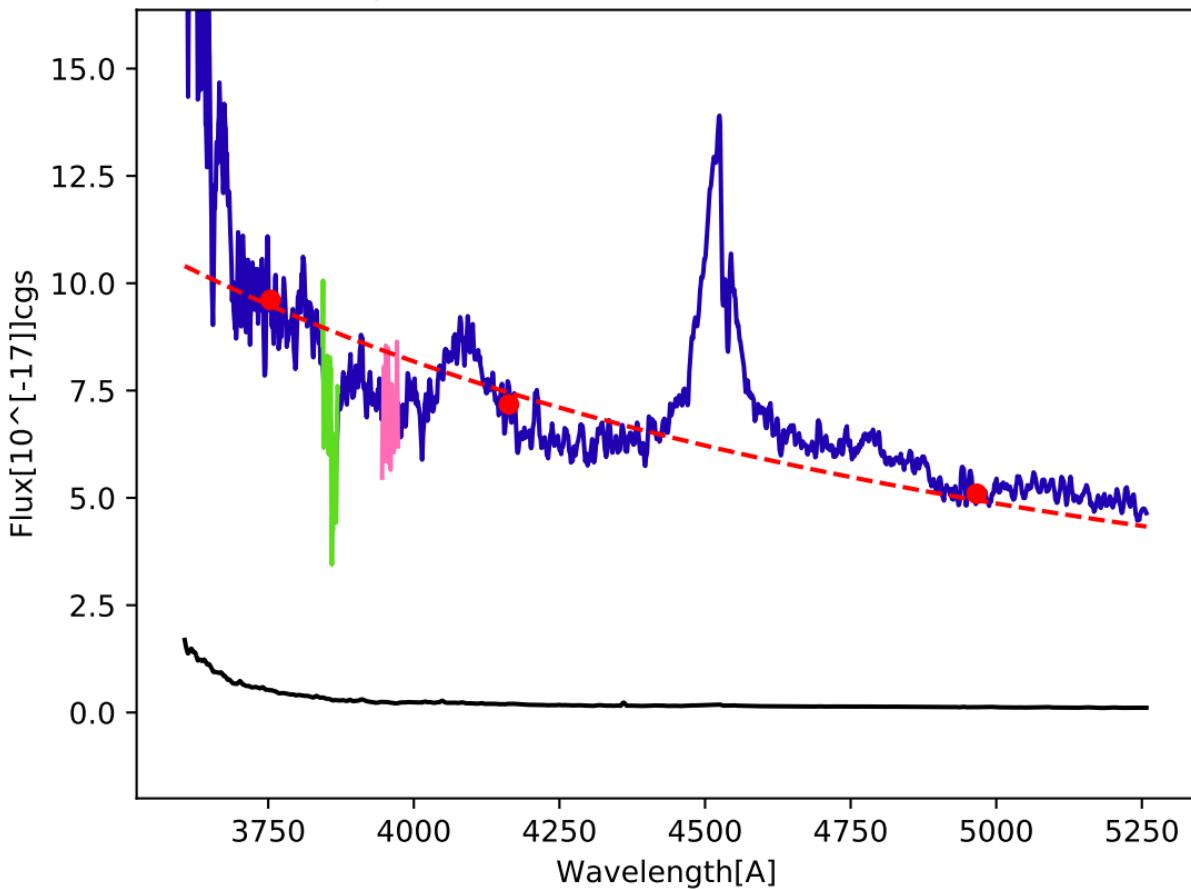
spec-5413-55976-0400-dered.dr16



spec-5466-56033-0446-dered.dr16

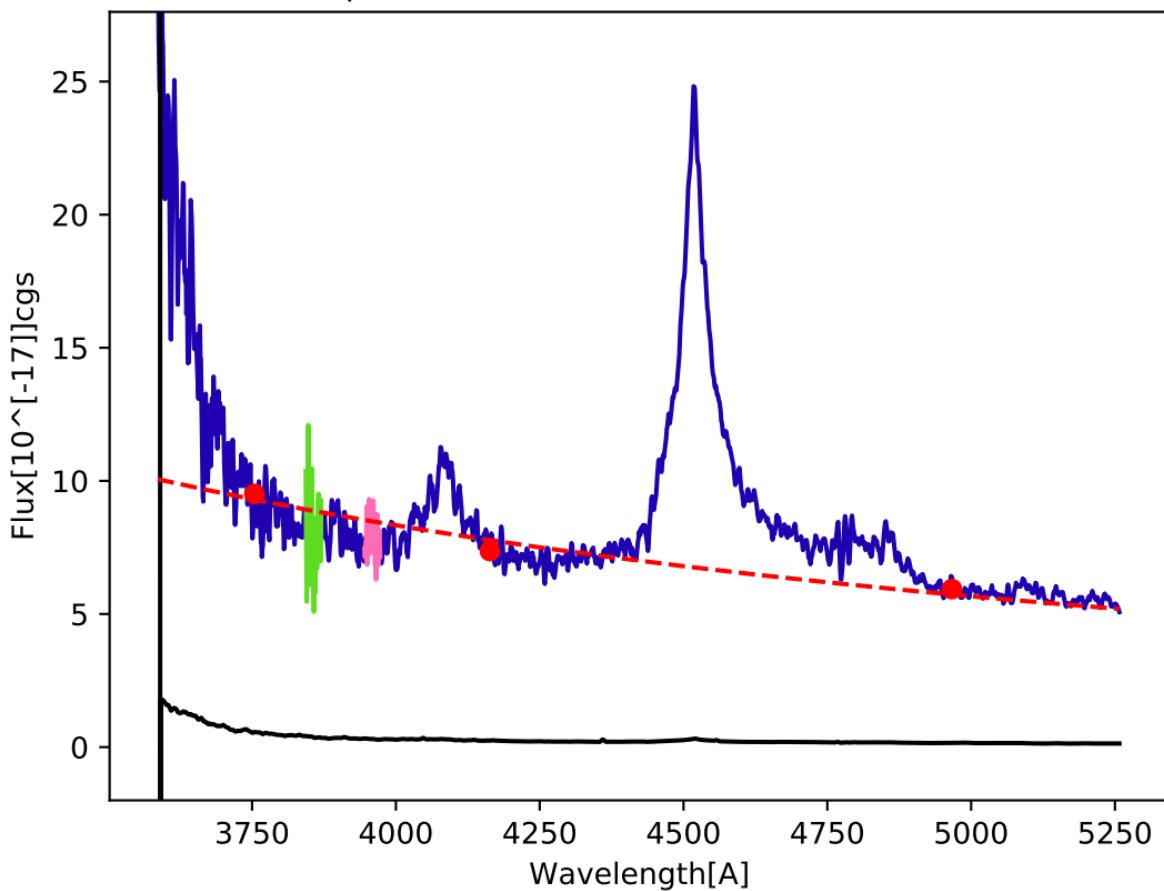


spec-5766-56248-0756-dered.dr16

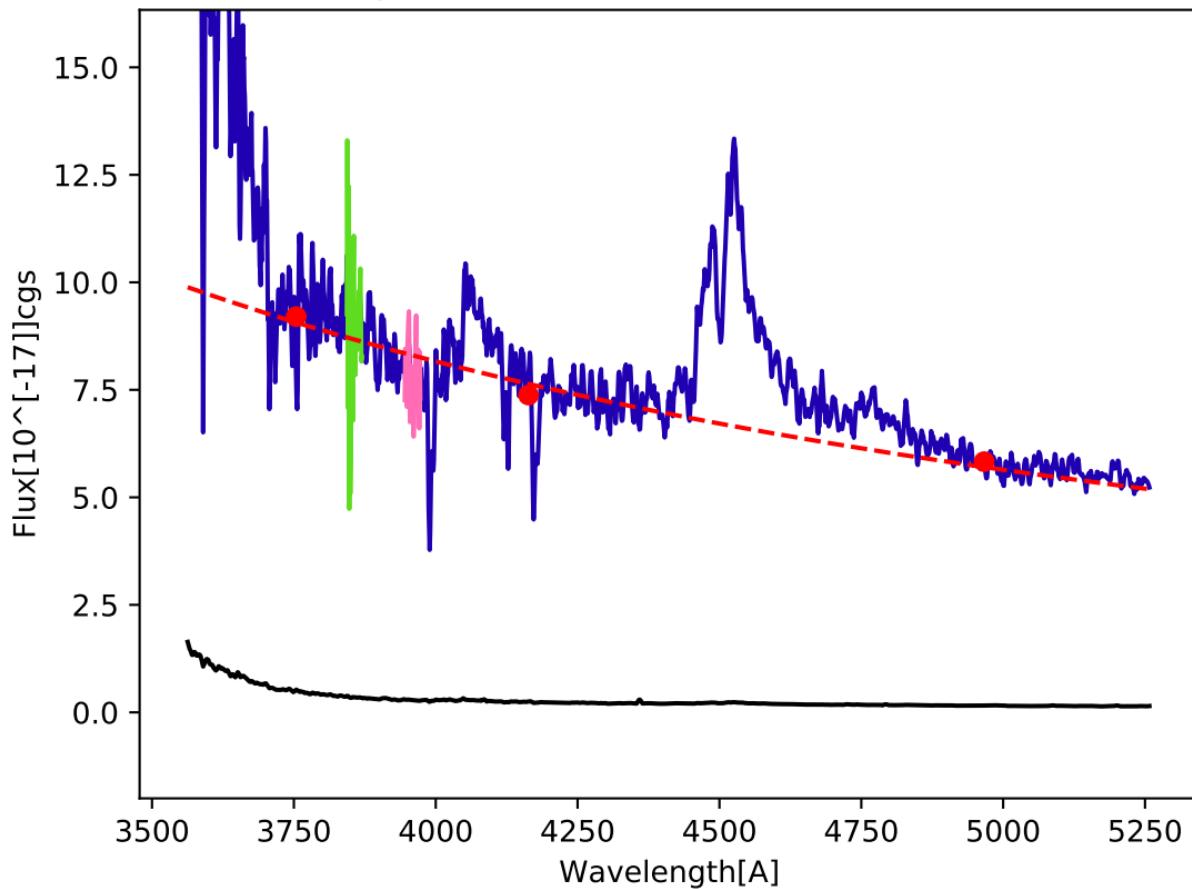


$z=1.922$ snr=11.51275 snr_mean_in_envelope=72.53553

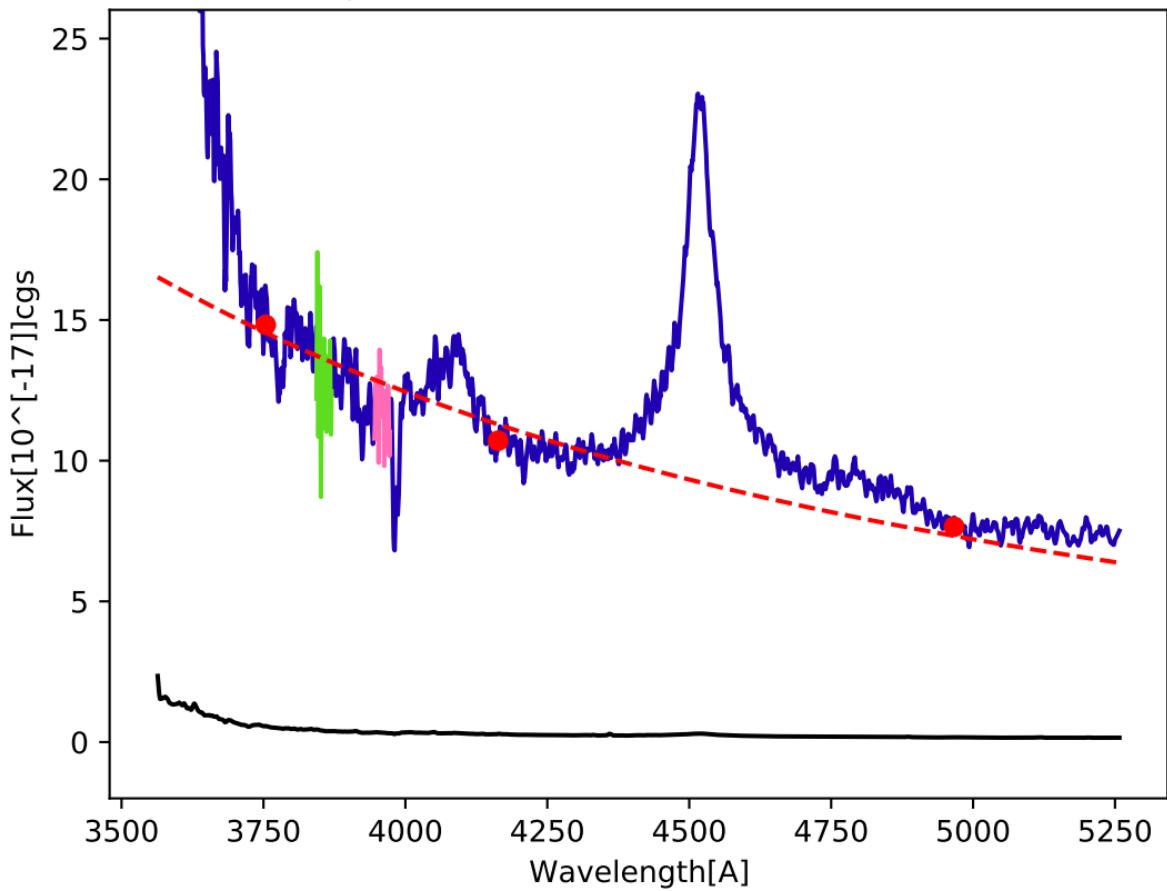
spec-6027-56103-0338-dered.dr16



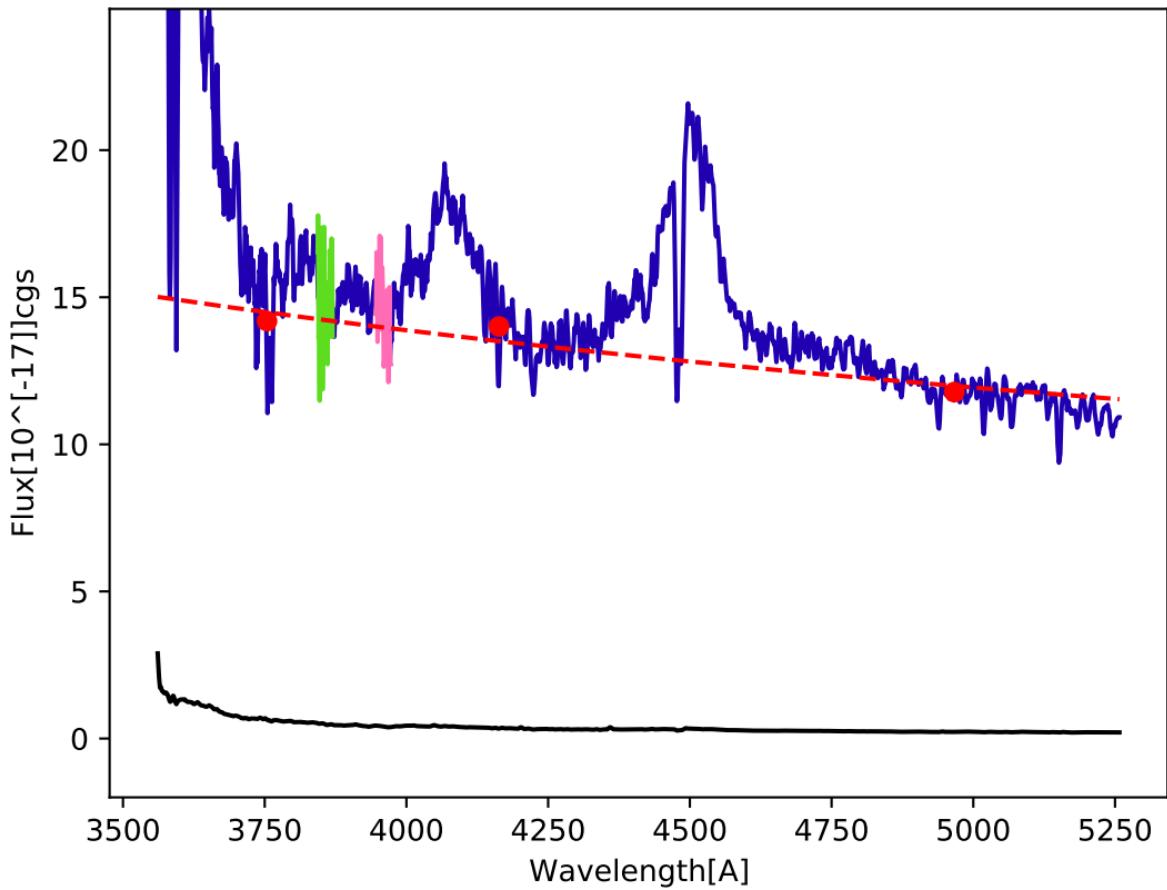
spec-6395-56354-0271-dered.dr16



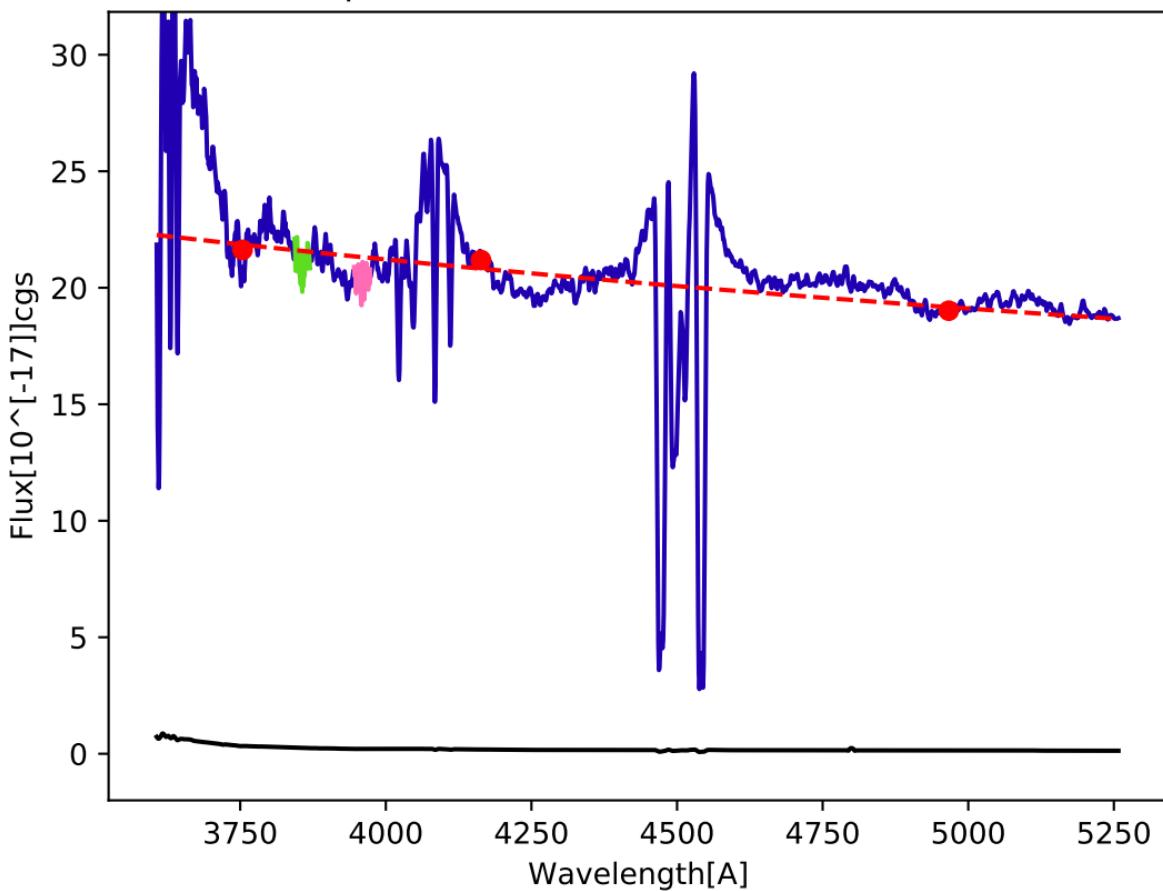
spec-6411-56331-0426-dered.dr16



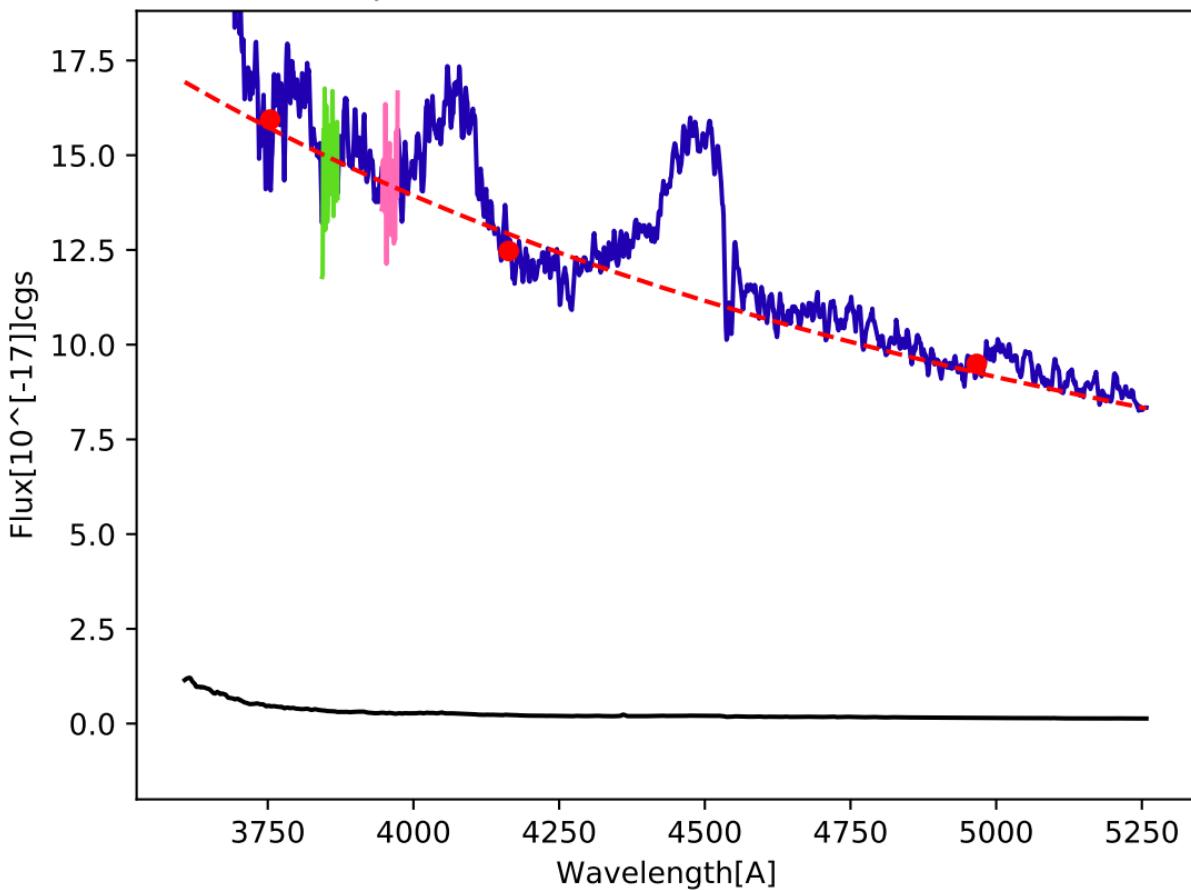
spec-6470-56334-0444-dered.dr16



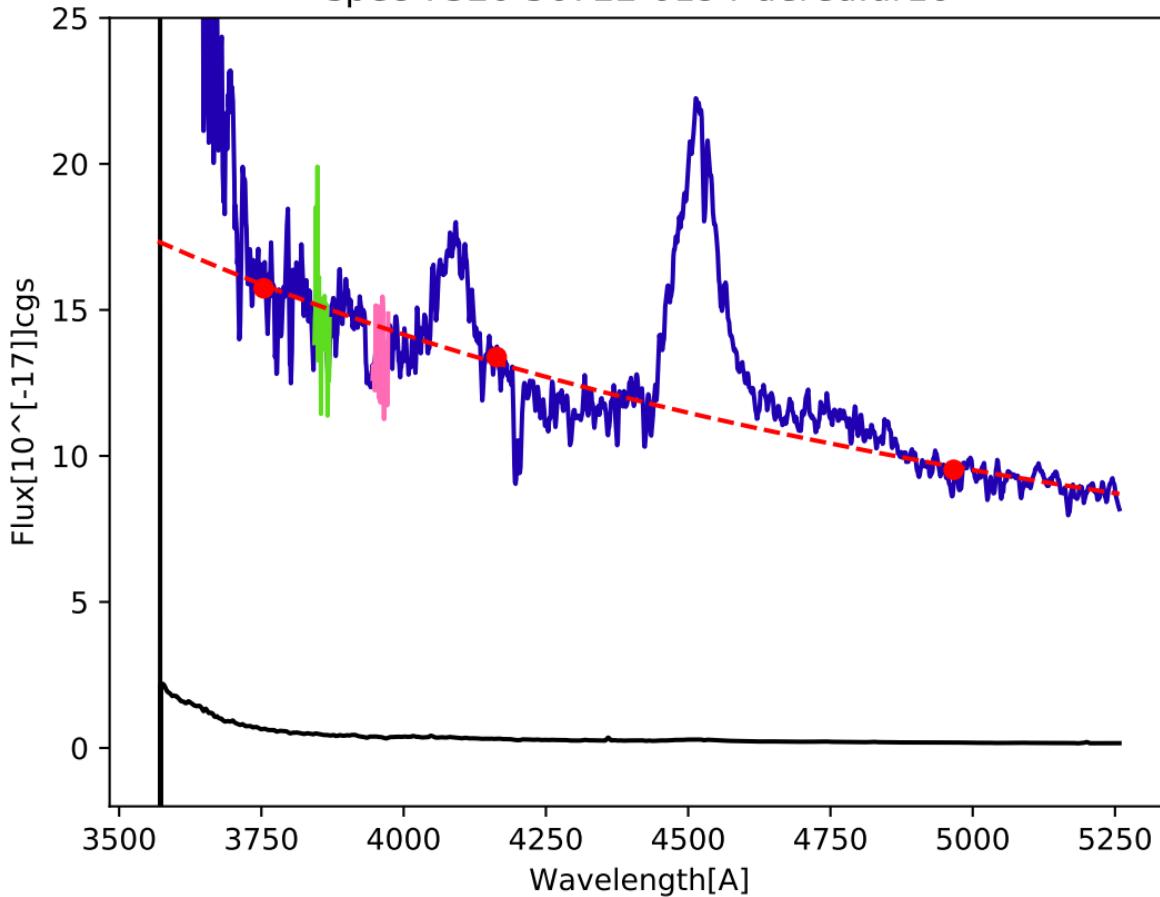
spec-6486-56328-0706-dered.dr16



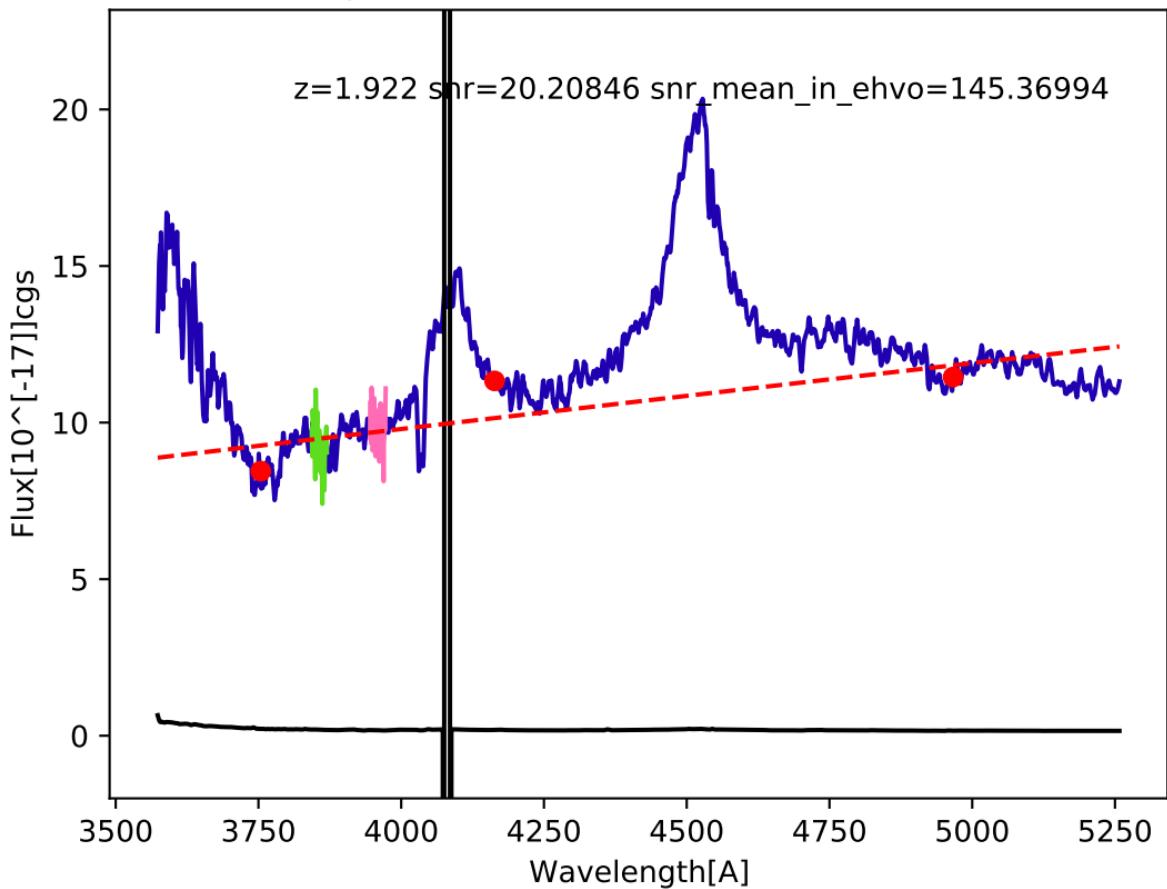
spec-7096-56683-0980-dered.dr16



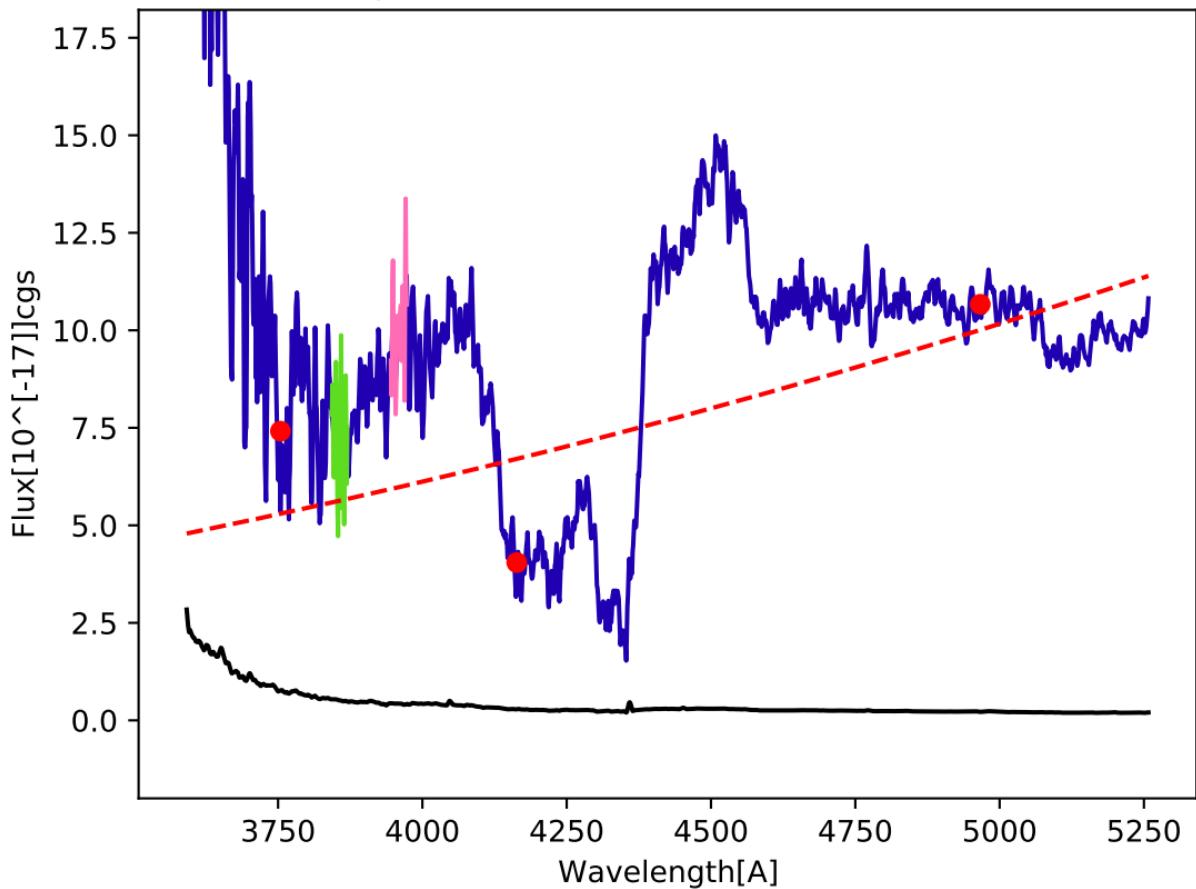
spec-7320-56722-0194-dered.dr16



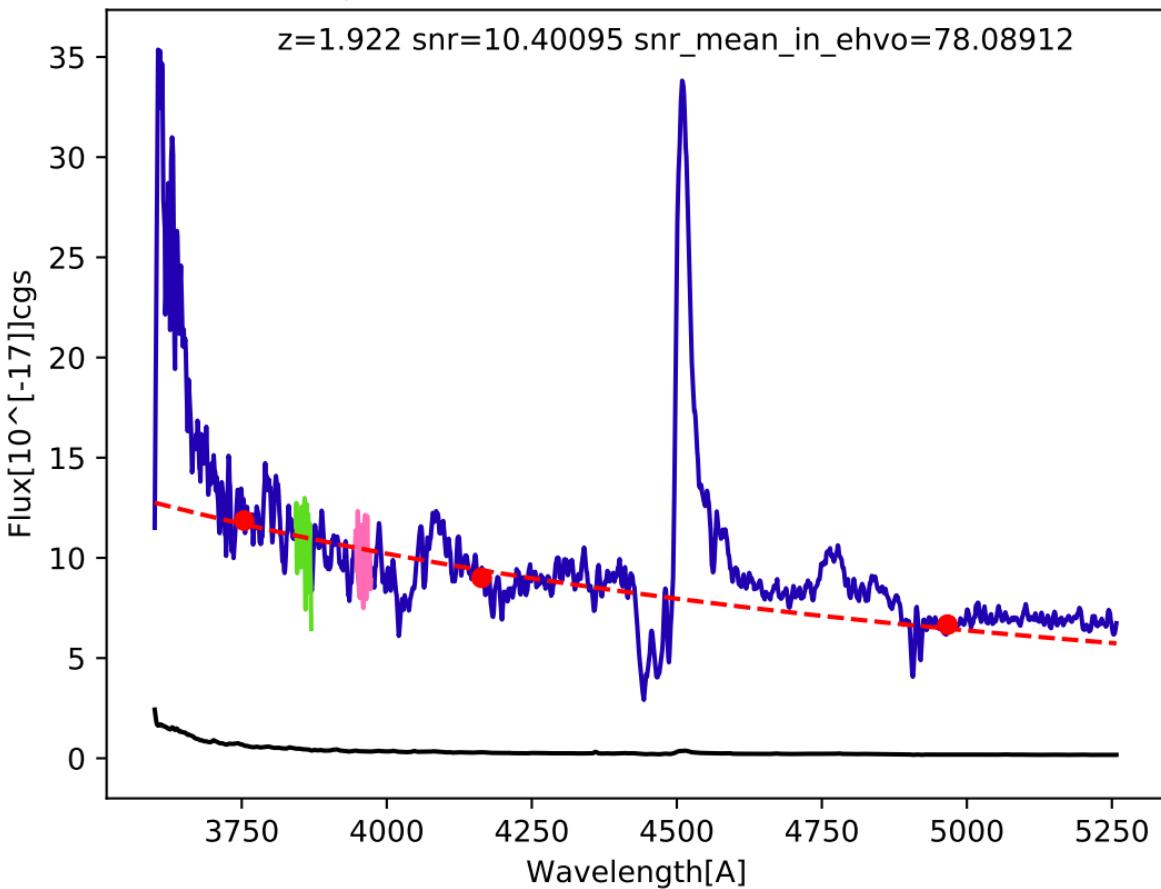
spec-7586-57186-0306-dered.dr16



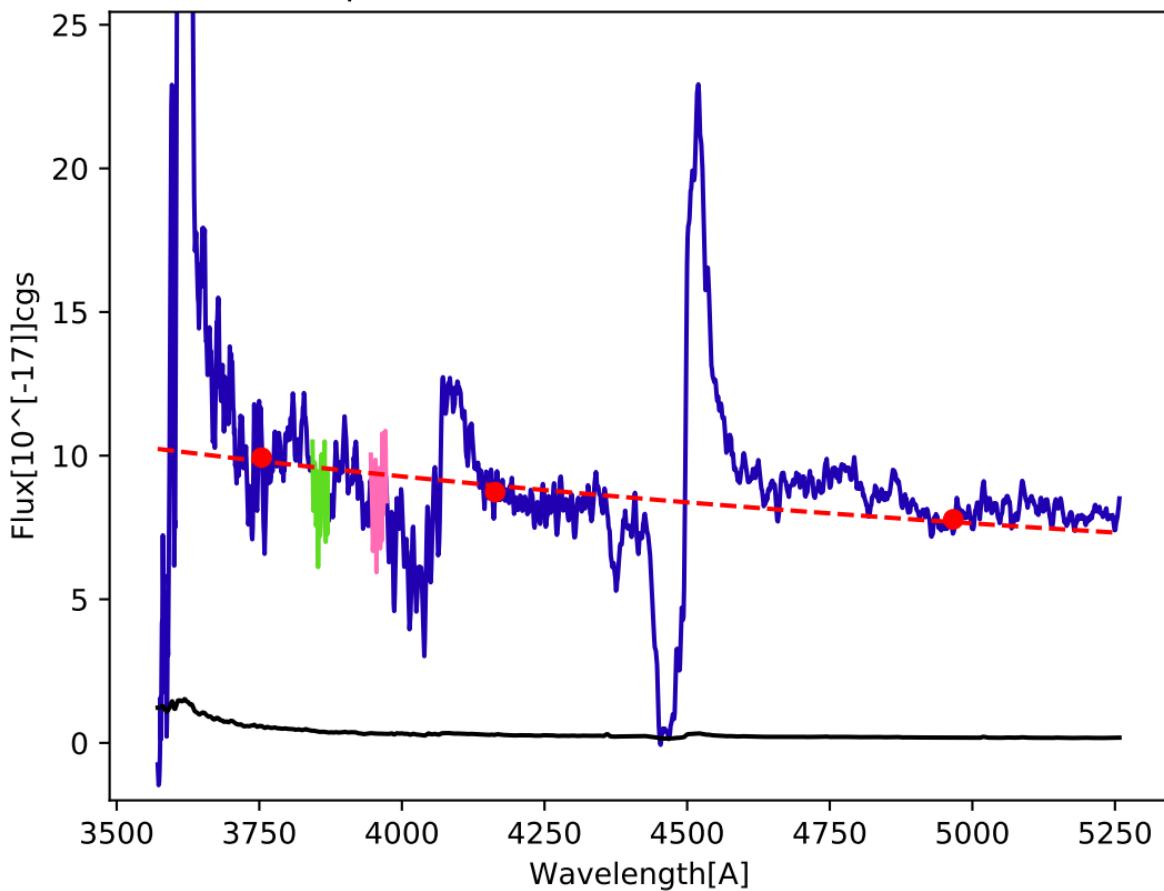
spec-7728-58138-0450-dered.dr16



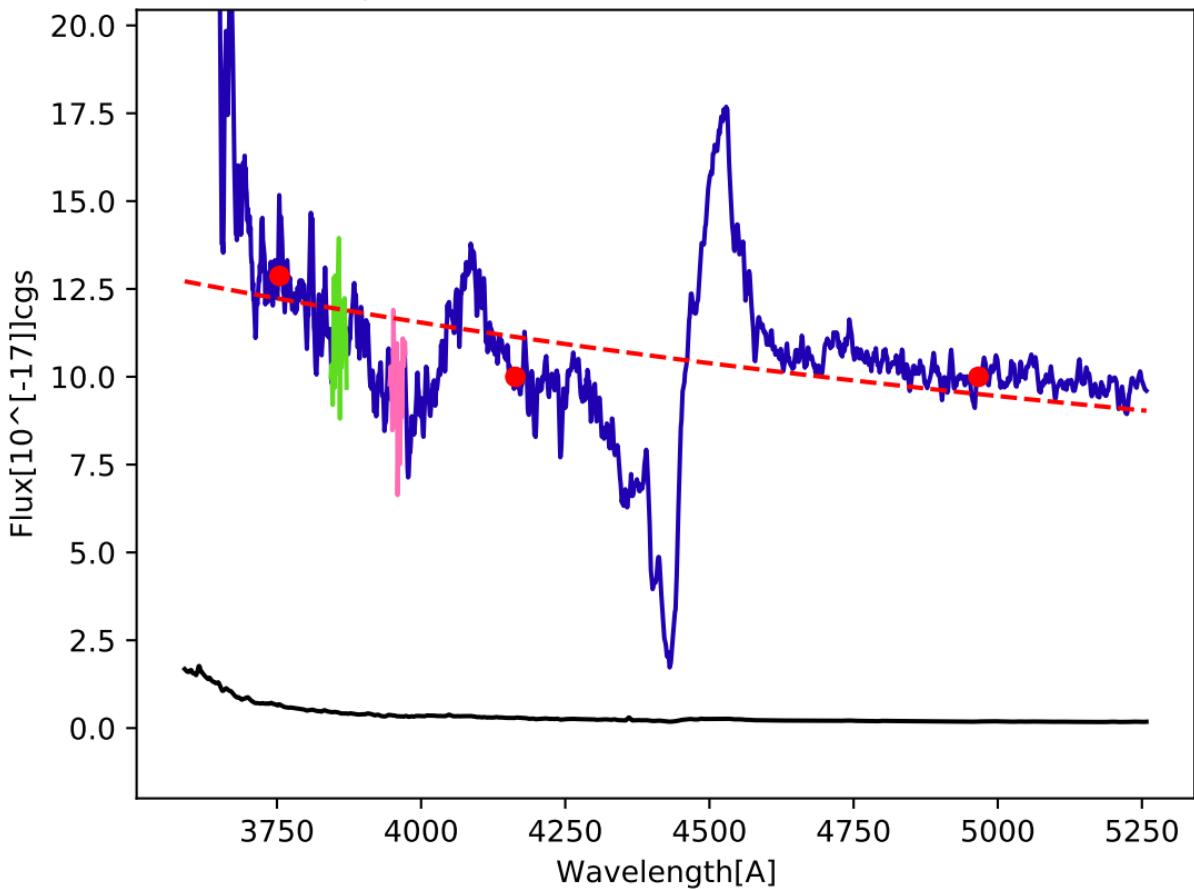
spec-9148-58039-0470-dered.dr16



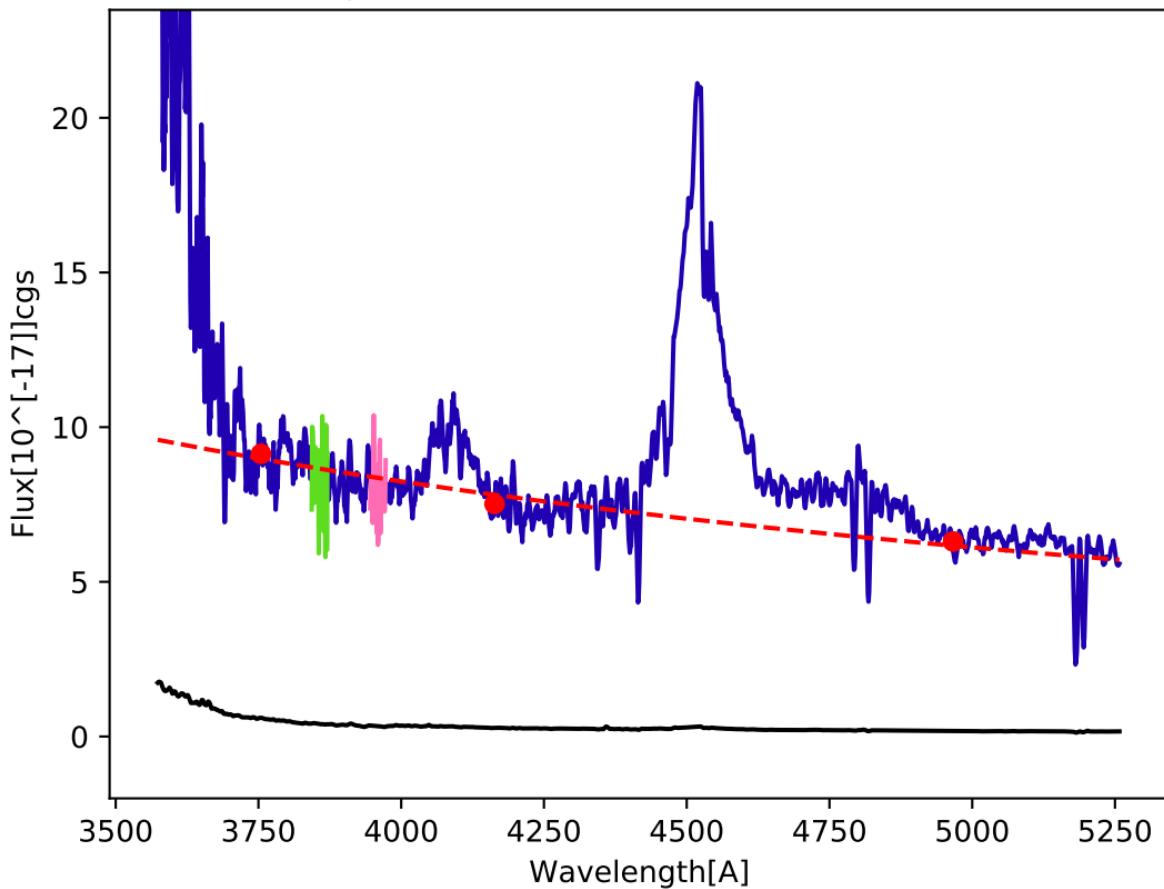
spec-9589-57813-0017-dered.dr16



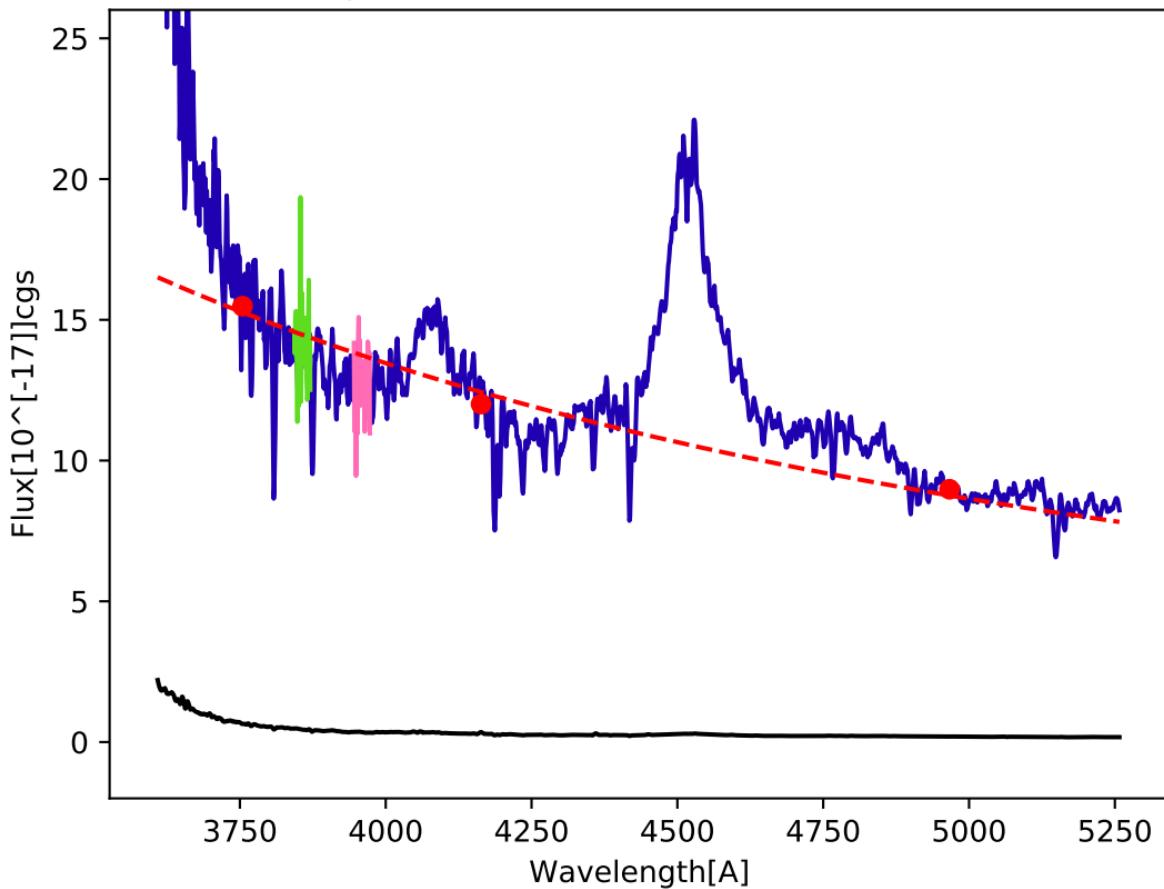
spec-10665-58456-0504-dered.dr16



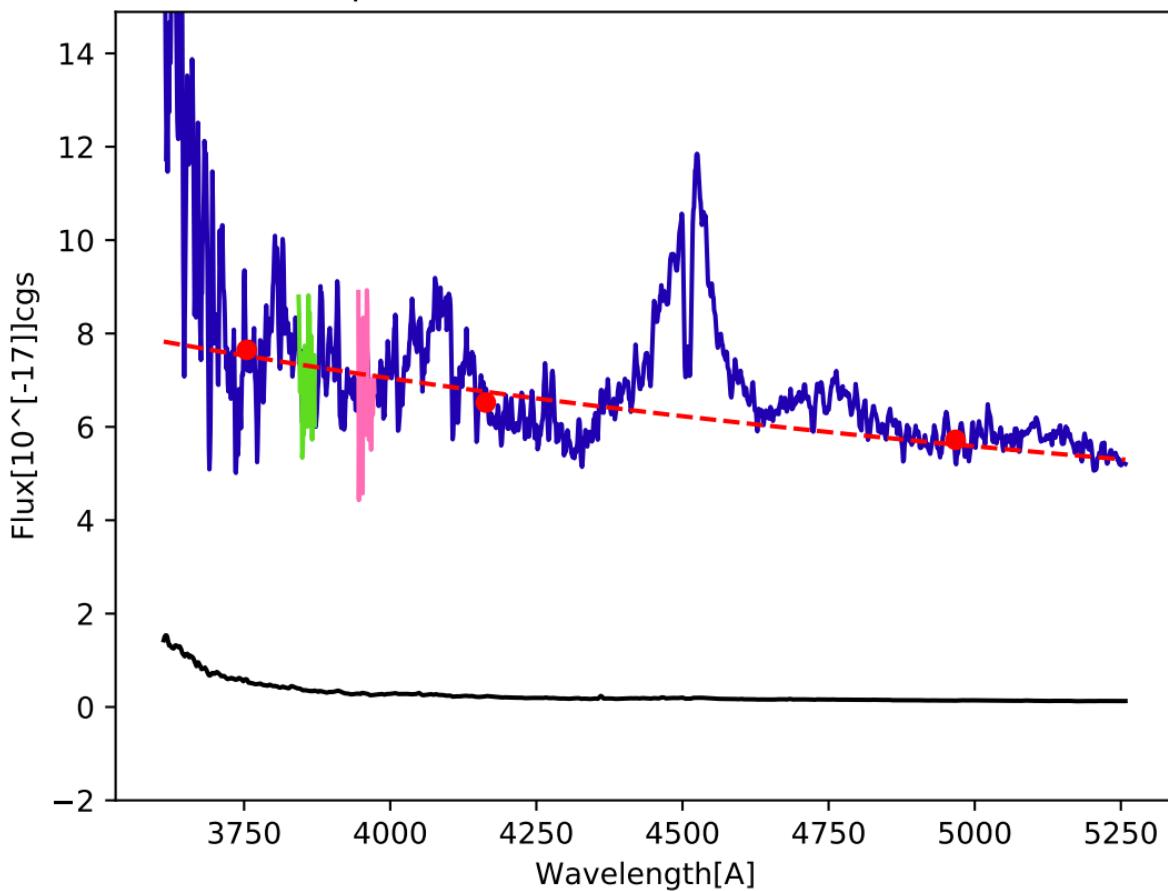
spec-8871-57519-0133-dered.dr16



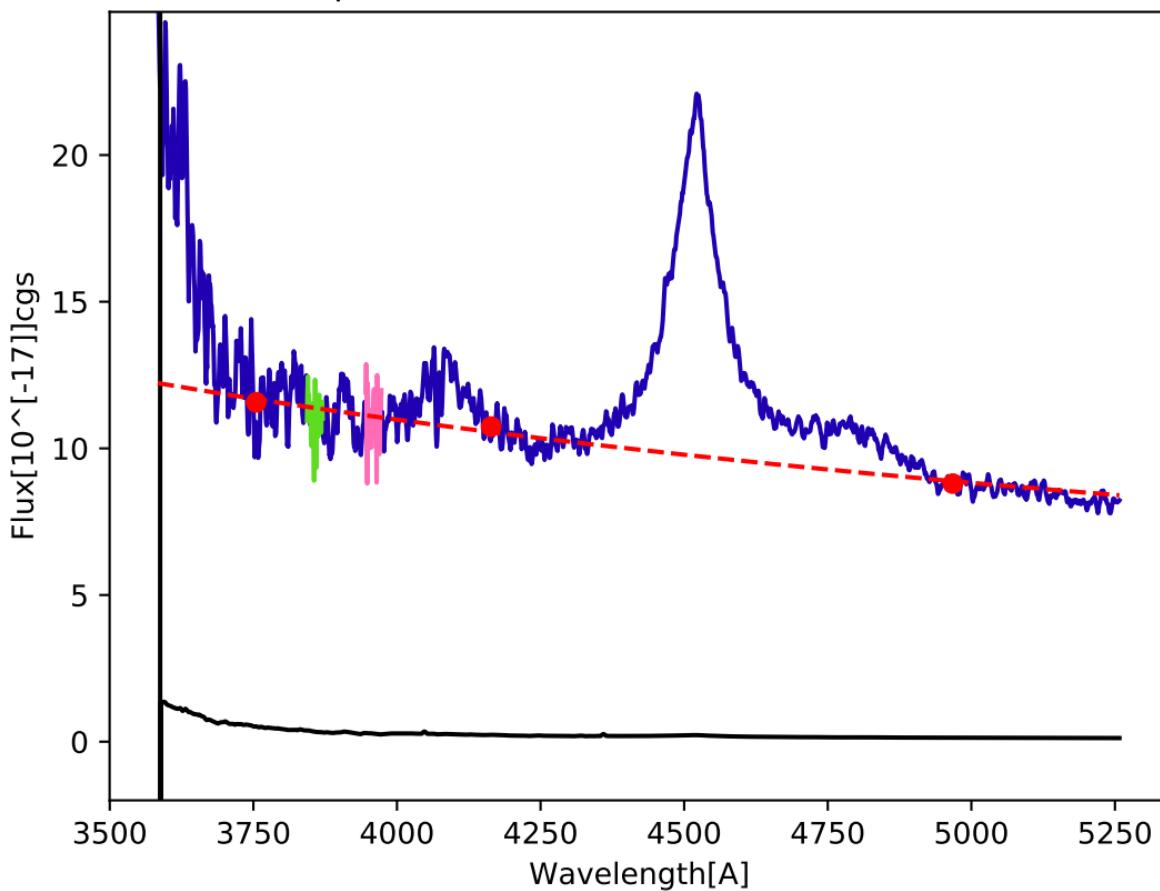
spec-9552-57814-0755-dered.dr16



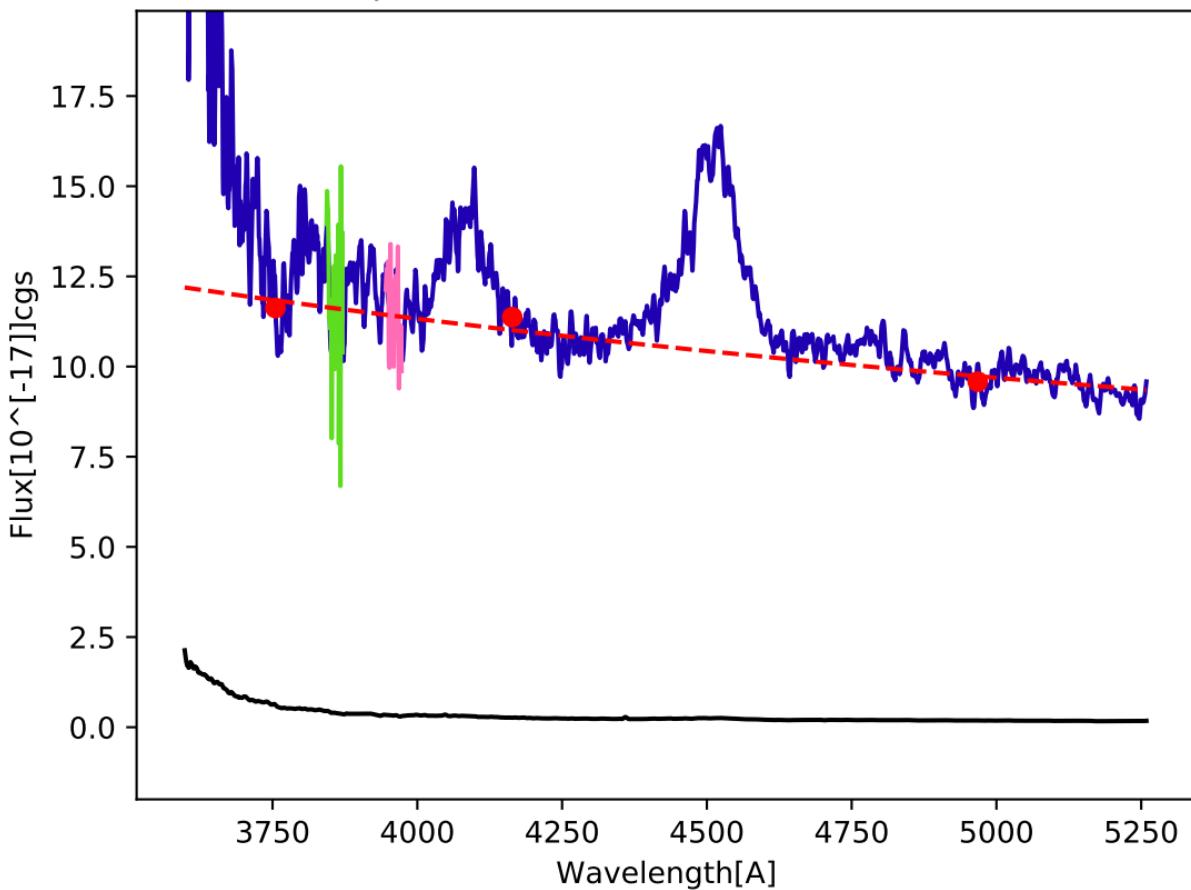
spec-9364-57699-0512-dered.dr16



$z=1.9223$ snr=17.93761 snr mean in ehvo=102.53312
spec-11069-58456-0696-dered.d \bar{r} 16

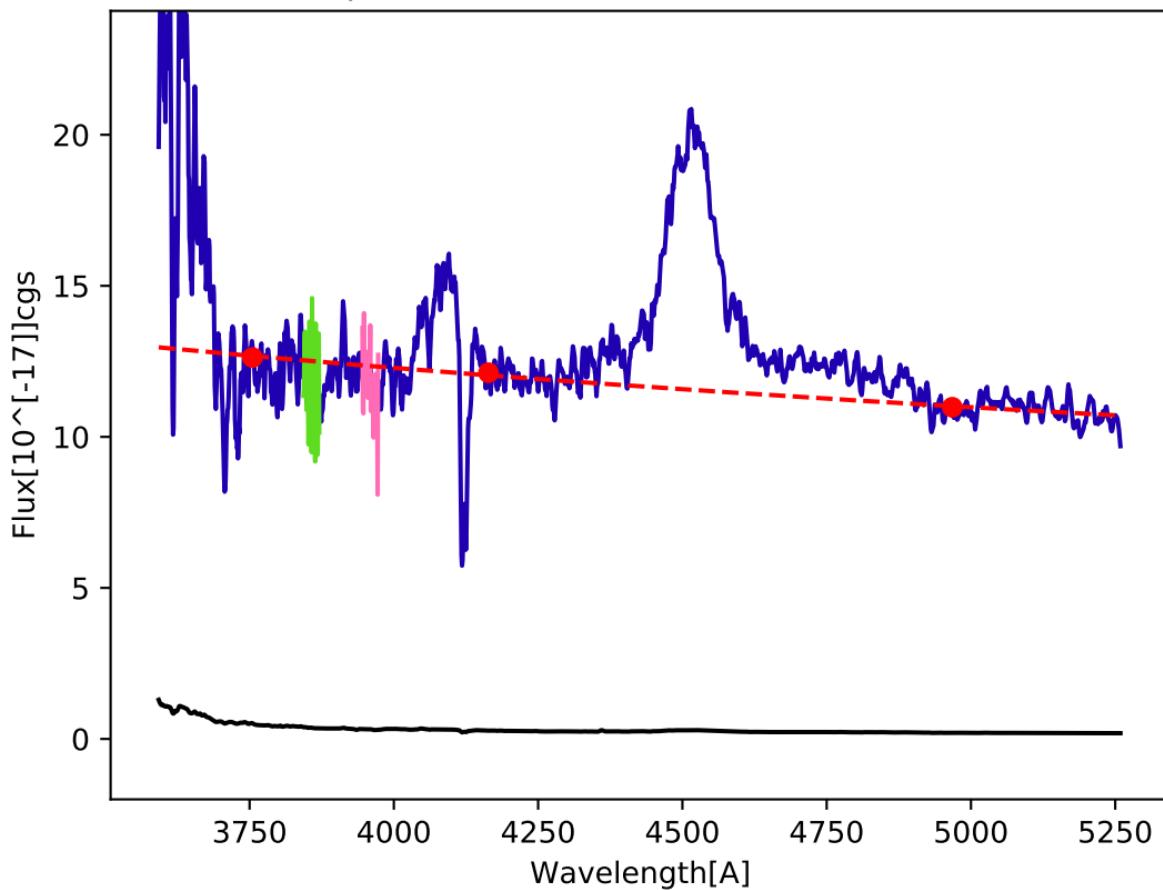


spec-7738-58100-0185-dered.dr16

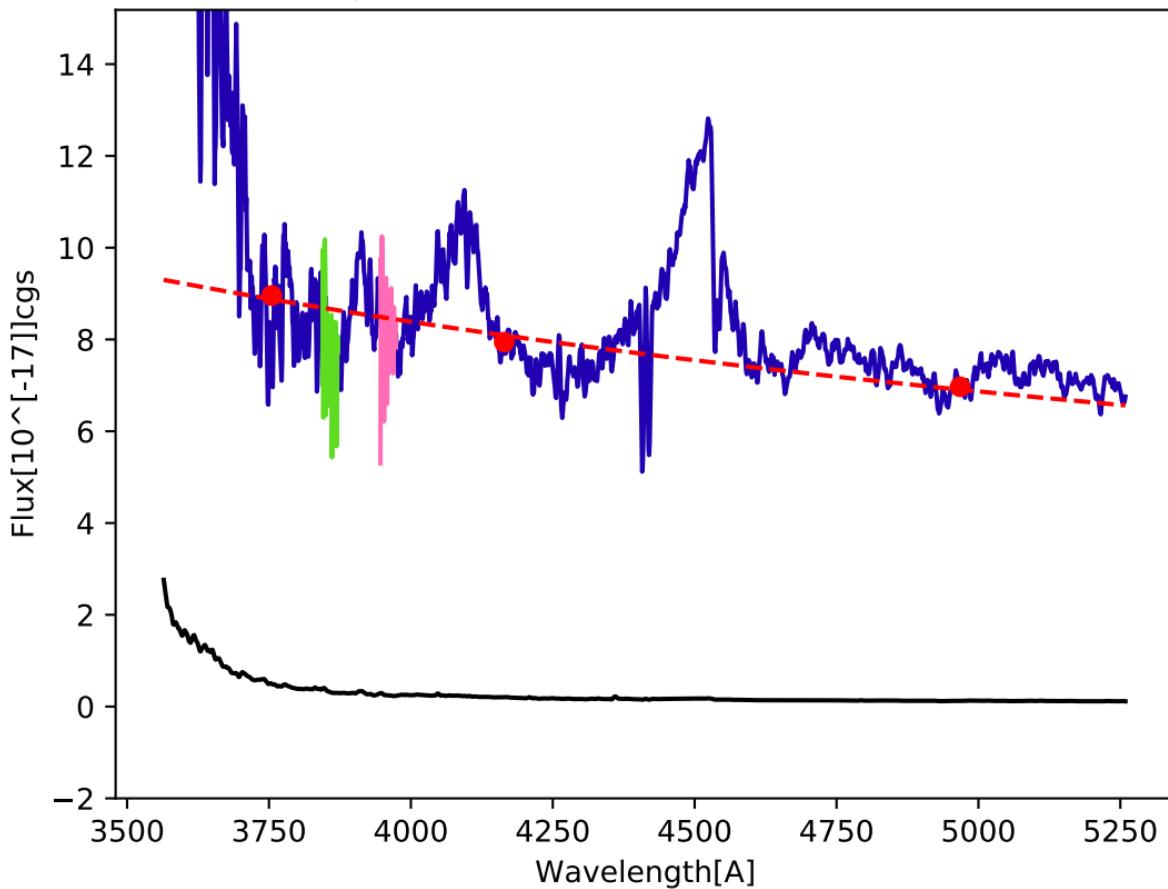


$z=1.9225$ snr=15.42885 snr_mean_in_envo=105.23622

spec-9604-58133-0403-dered.dr16

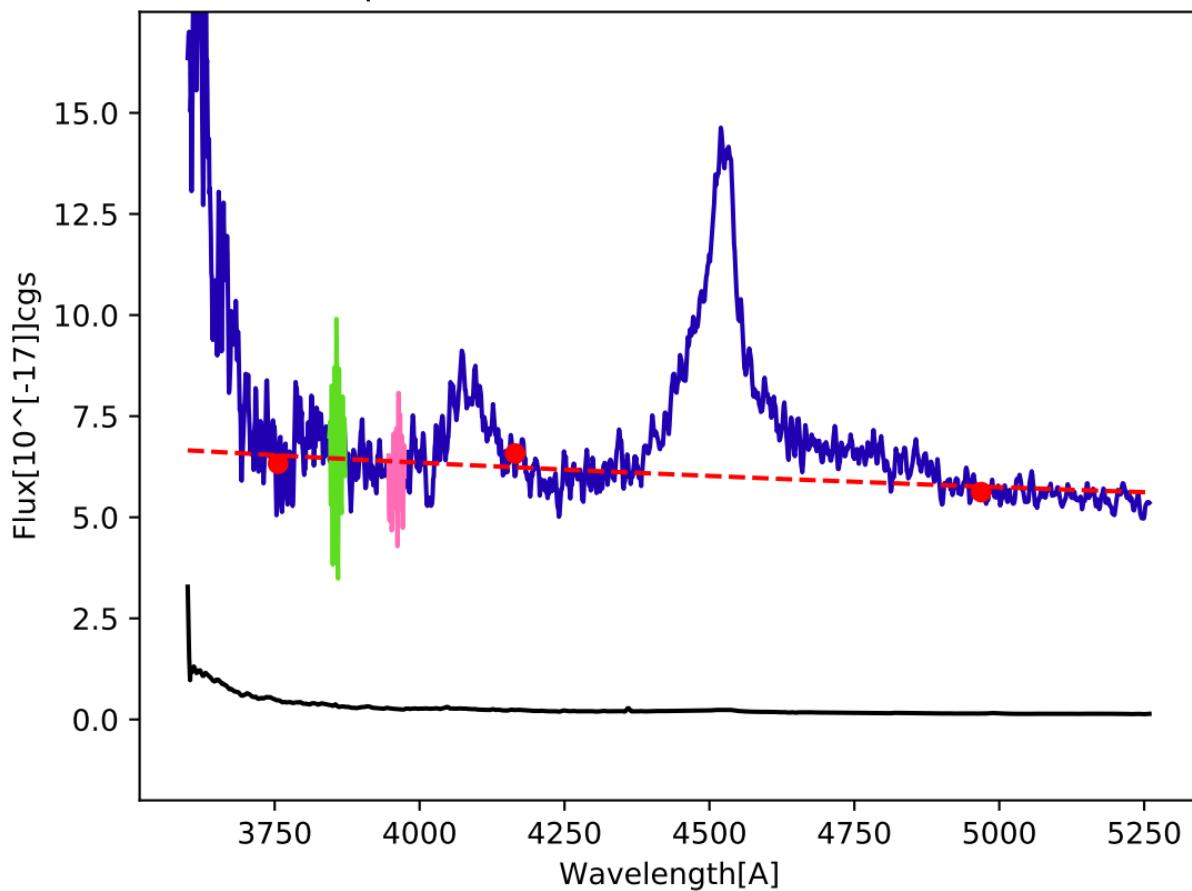


spec-7626-56934-0198-dered.dr16

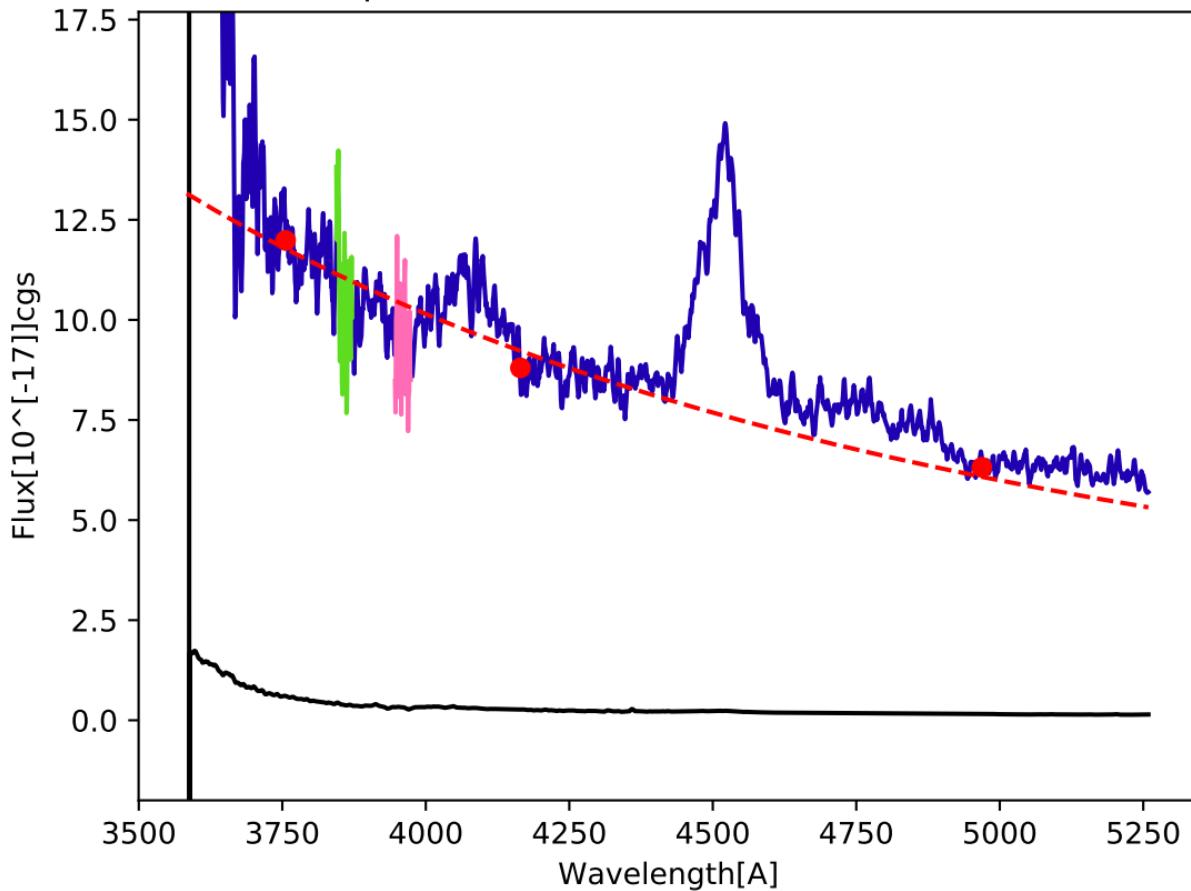


$z=1.9229$ snr=11.01009 snr_mean_in_ehvo=60.81603

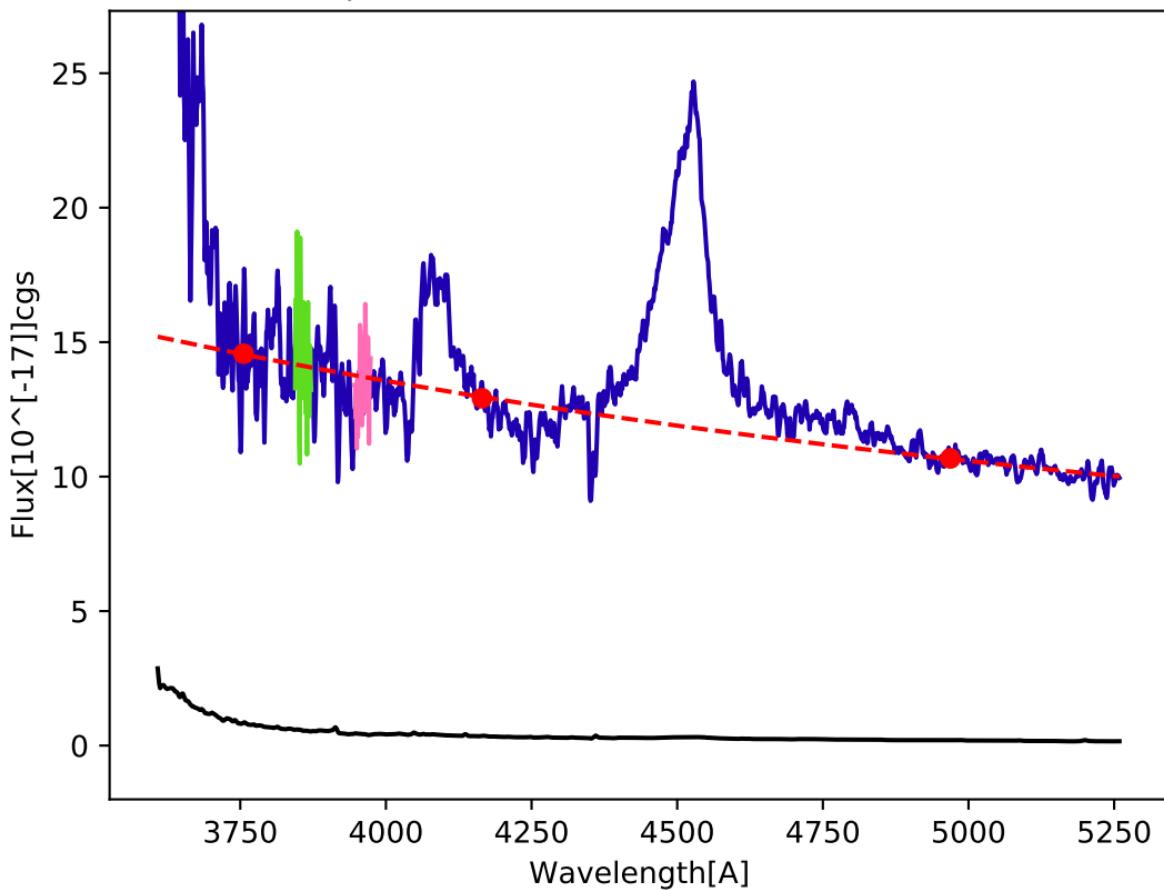
spec-10761-58283-0796-dered.dr16



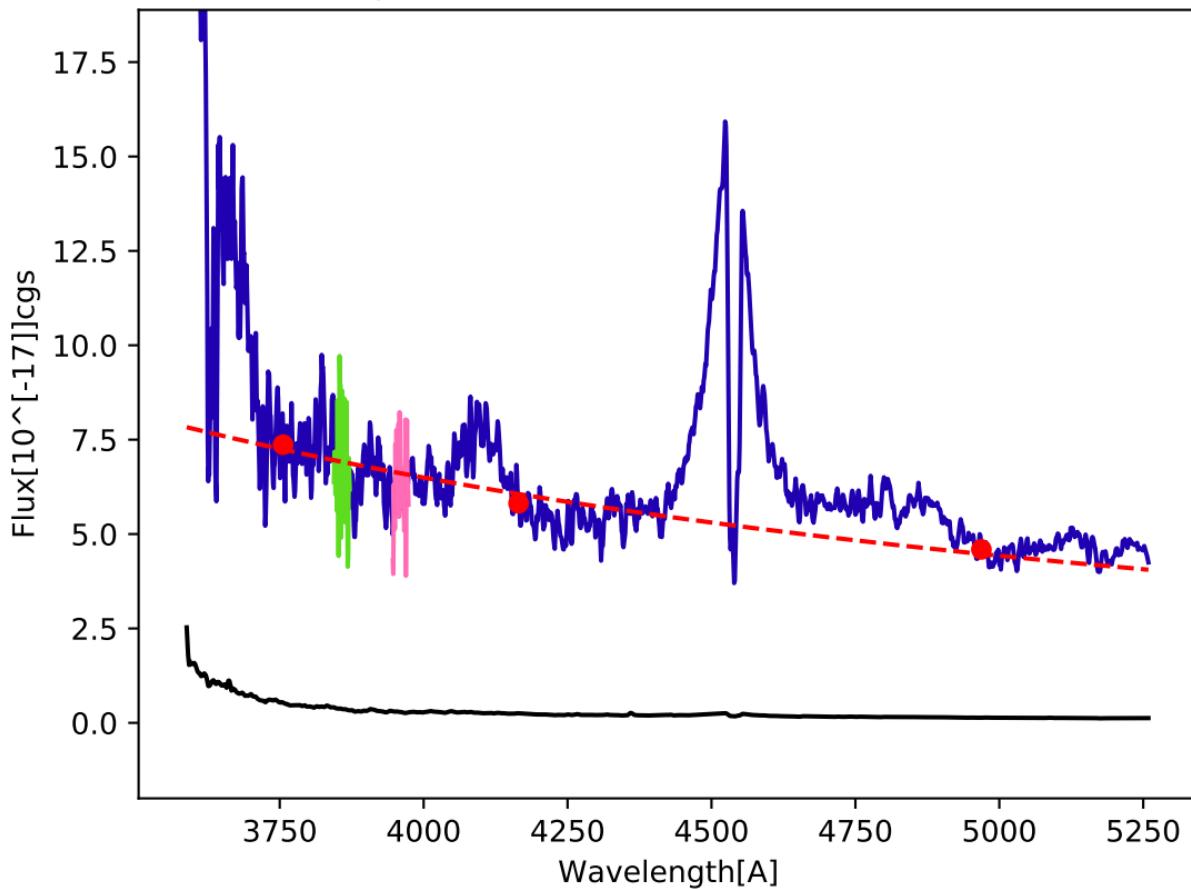
spec-11314-58436-0612-dered.dr16



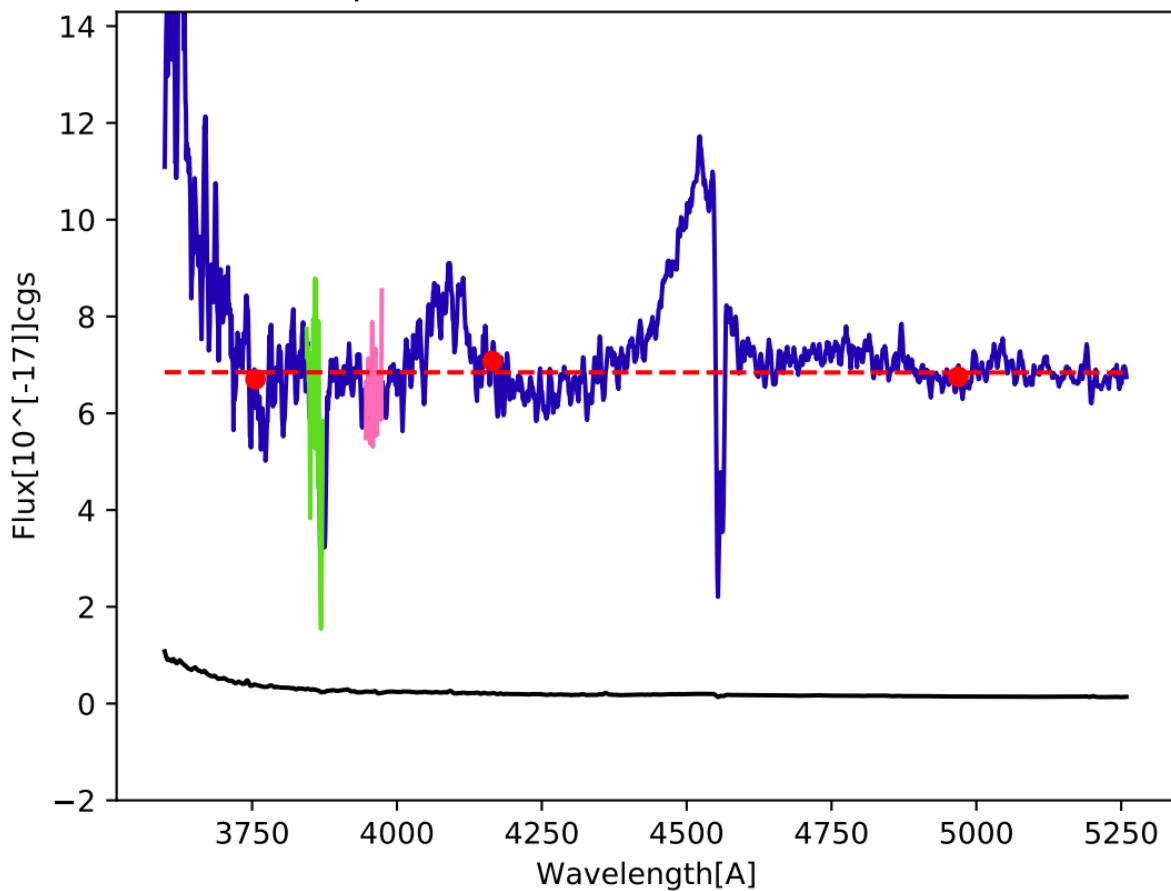
spec-7685-57062-0996-dered.dr16



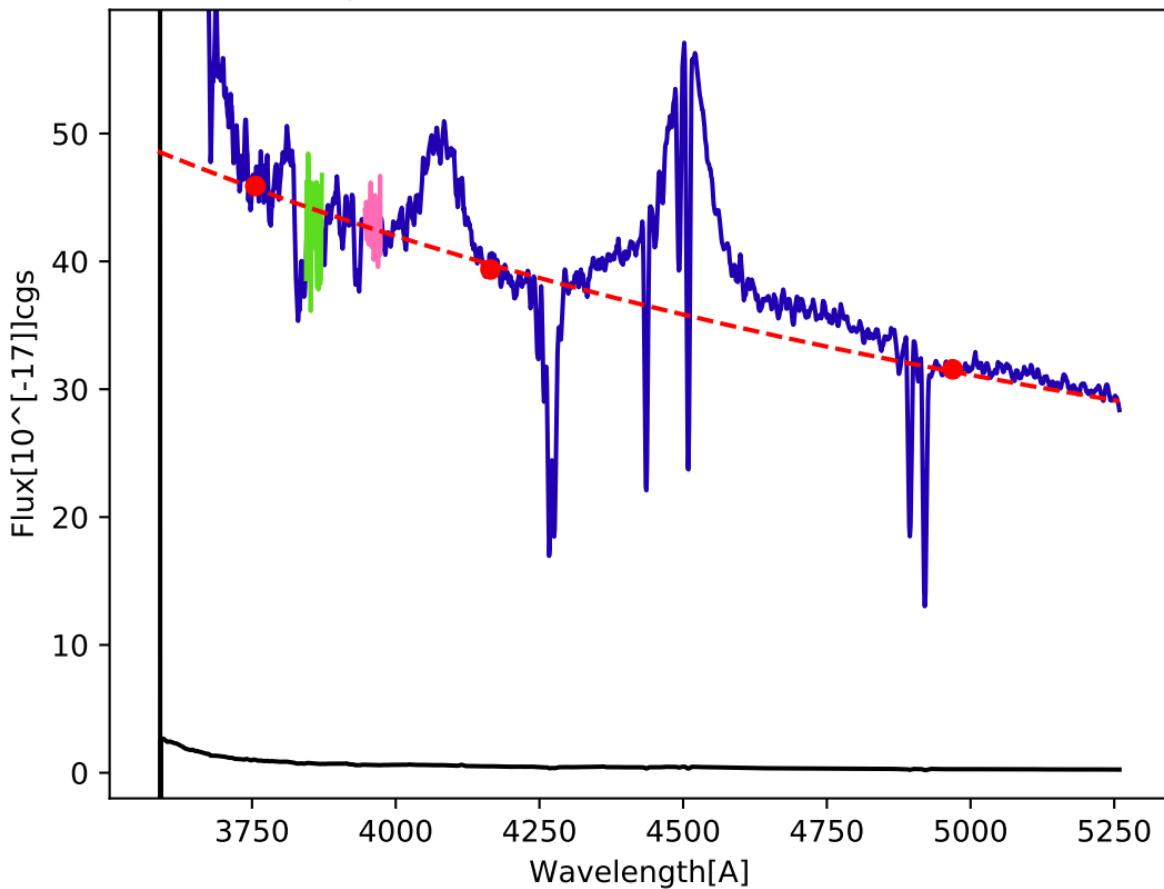
spec-7698-58013-0959-dered.dr16



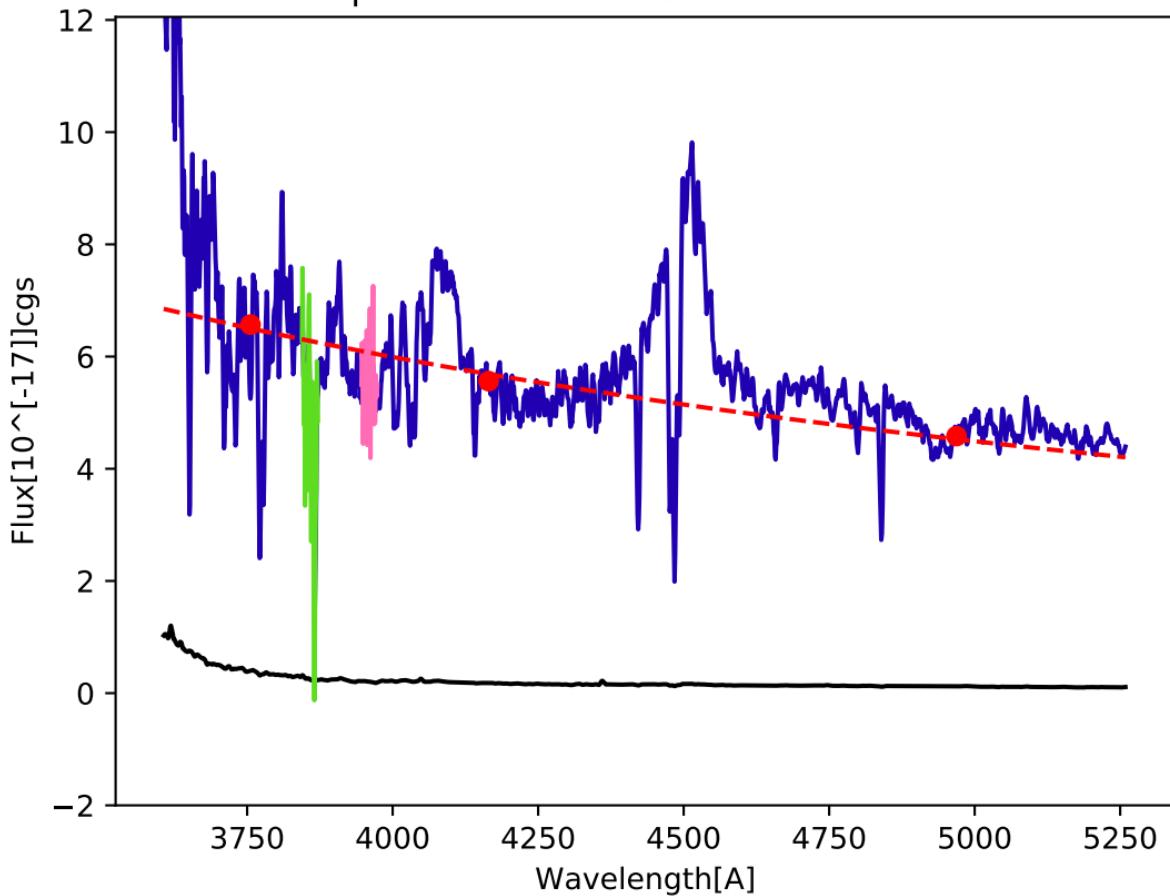
spec-7751-58081-0044-dered.dr16



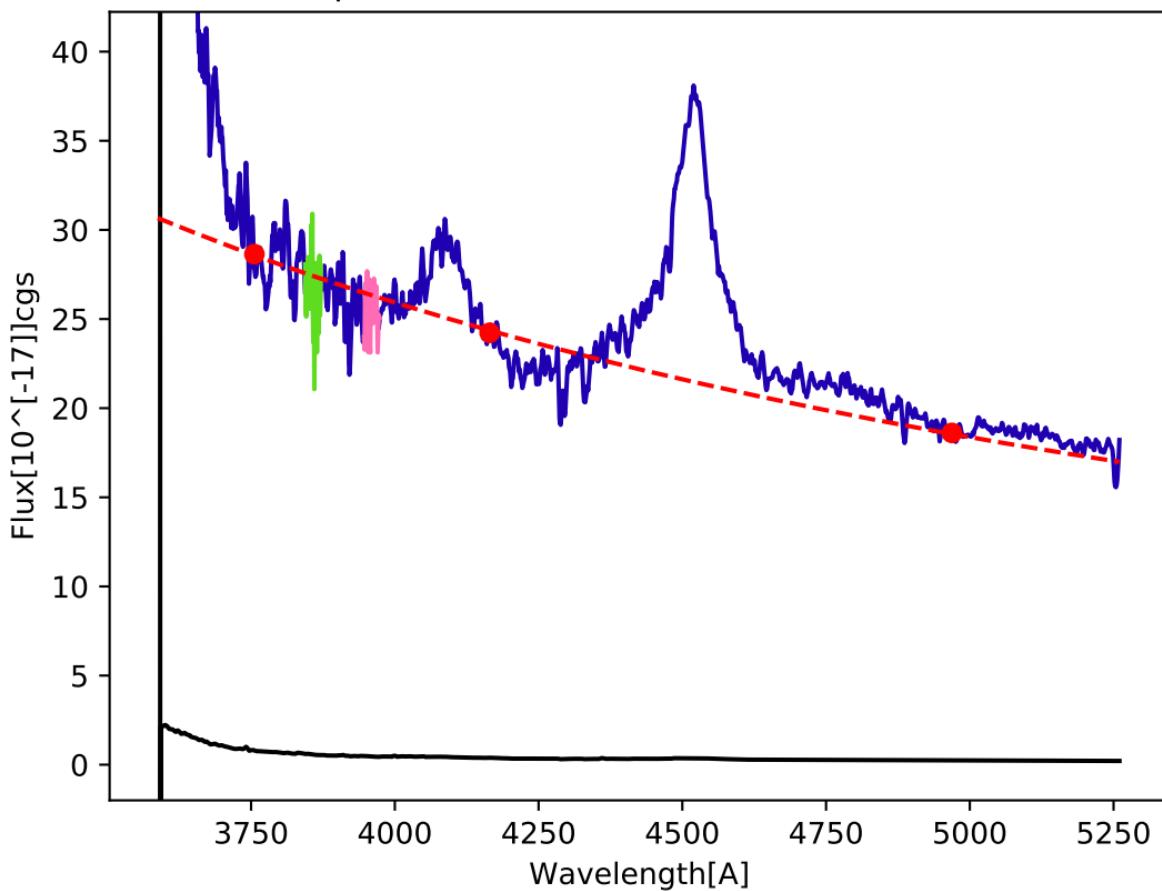
spec-8758-58139-0955-dered.dr16



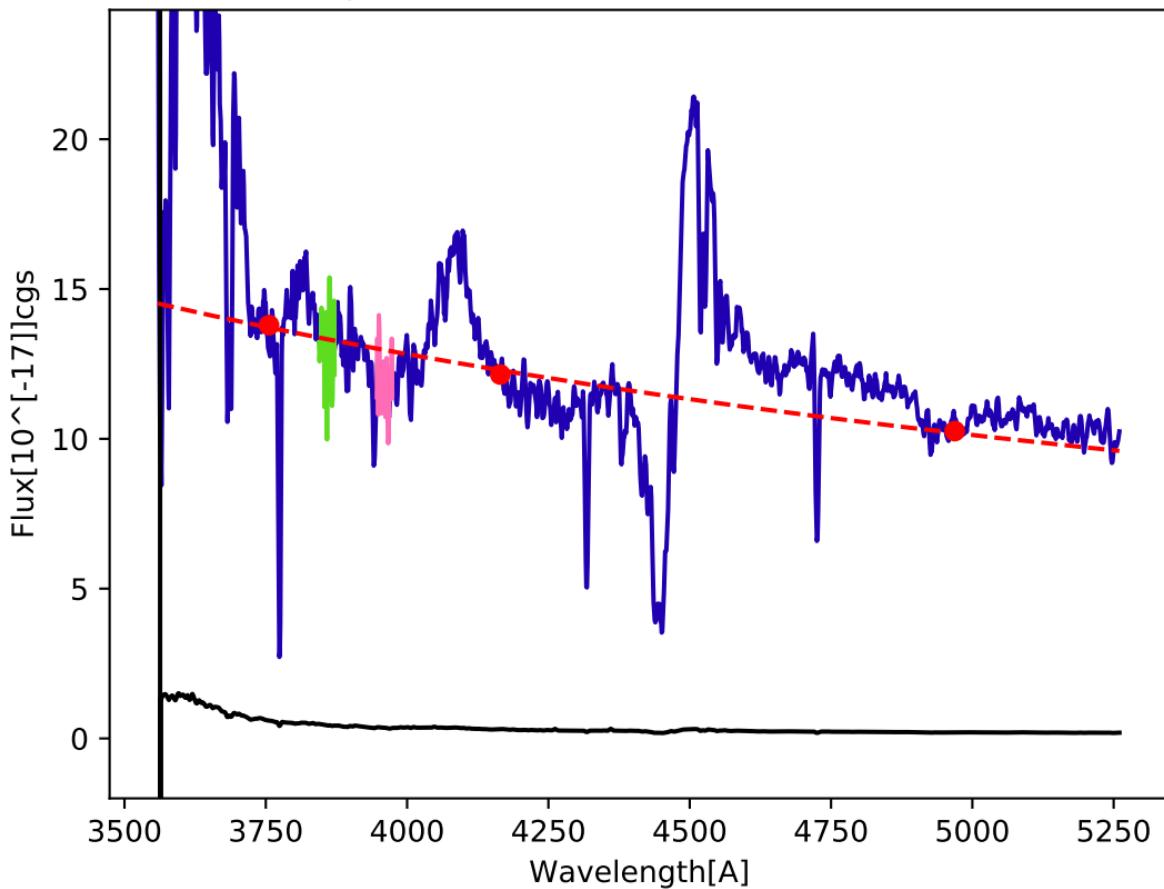
spec-9367-57758-0884-dered.dr16



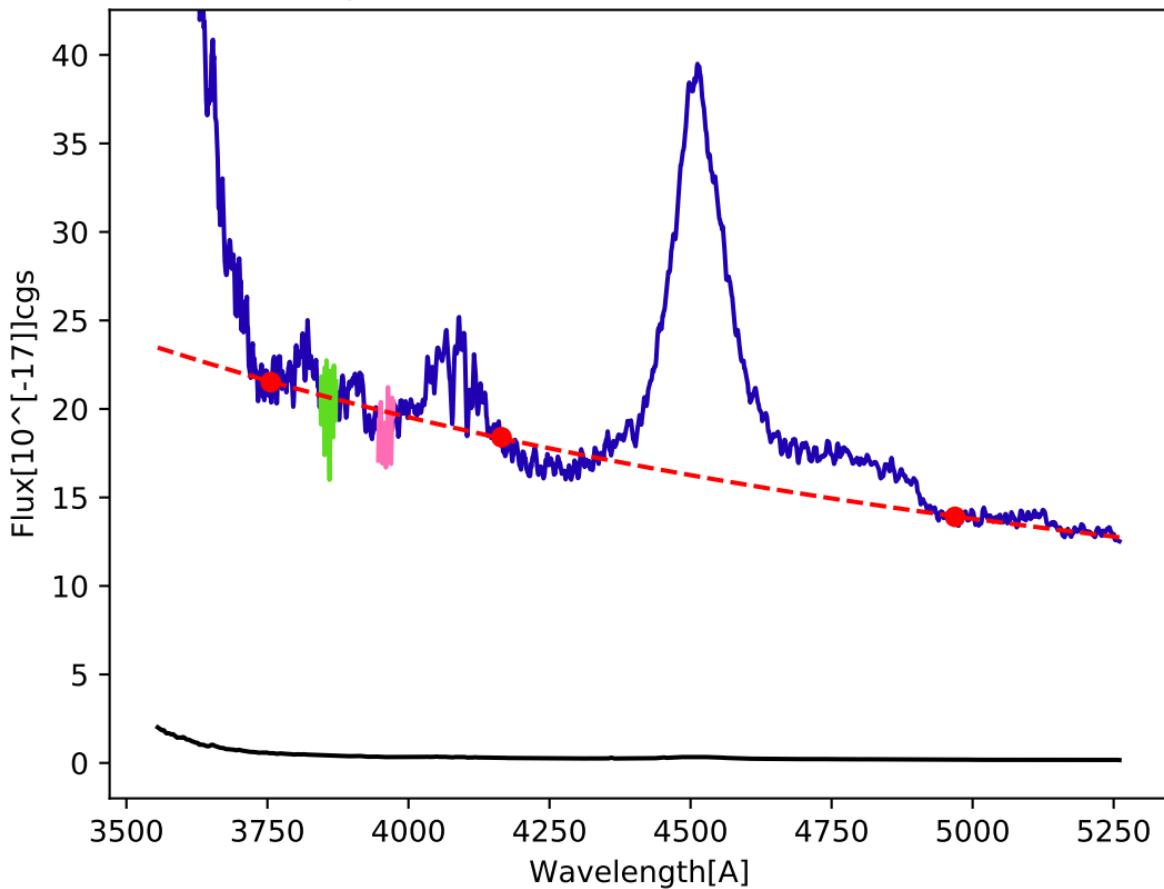
spec-11076-58428-0844-dered.dr16



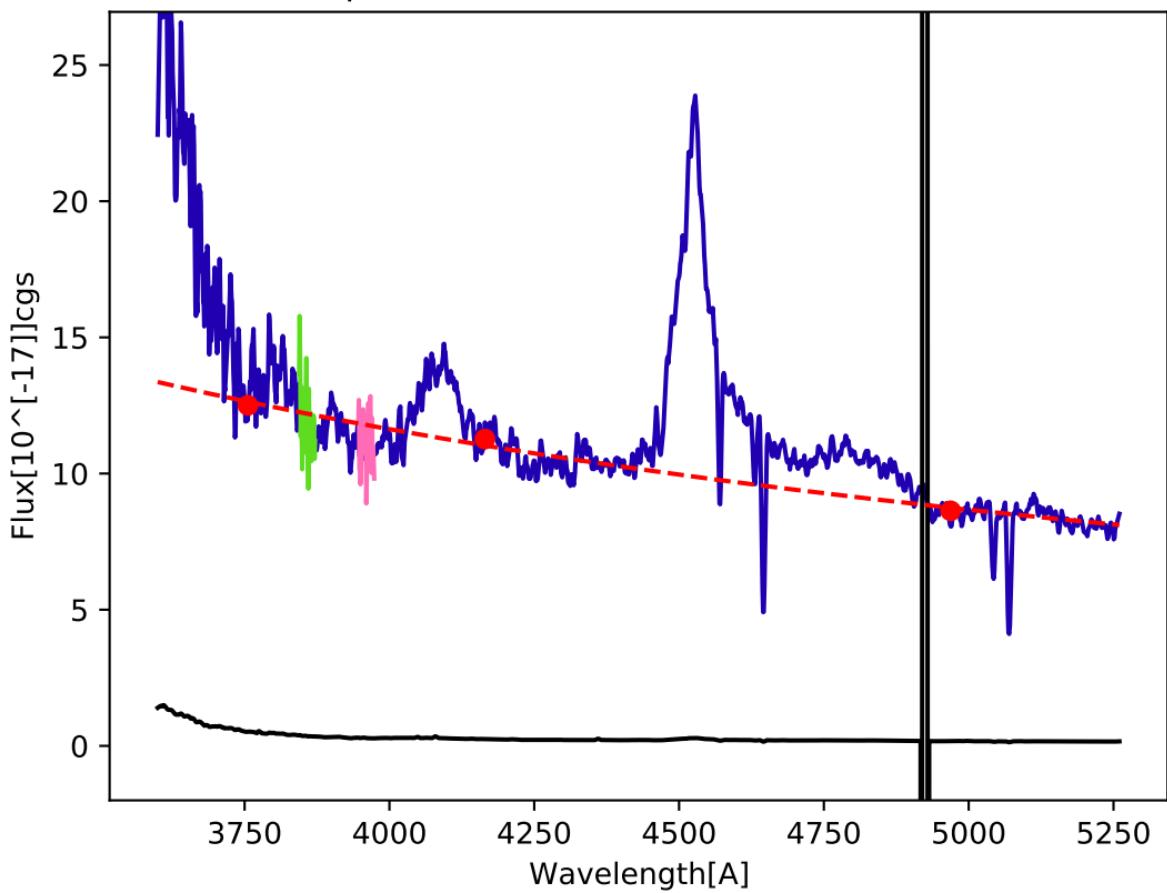
spec-4644-55922-0166-dered.dr16



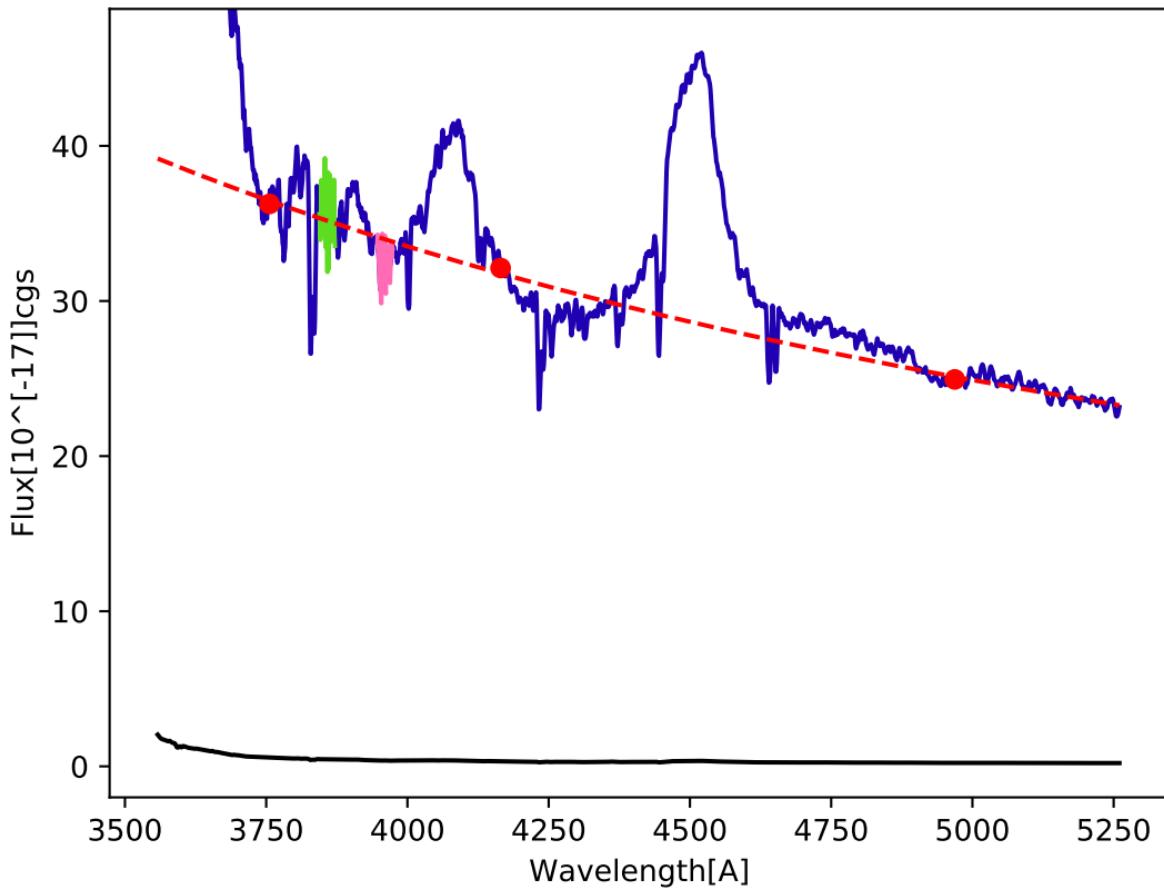
spec-5320-55999-0270-dered.dr16



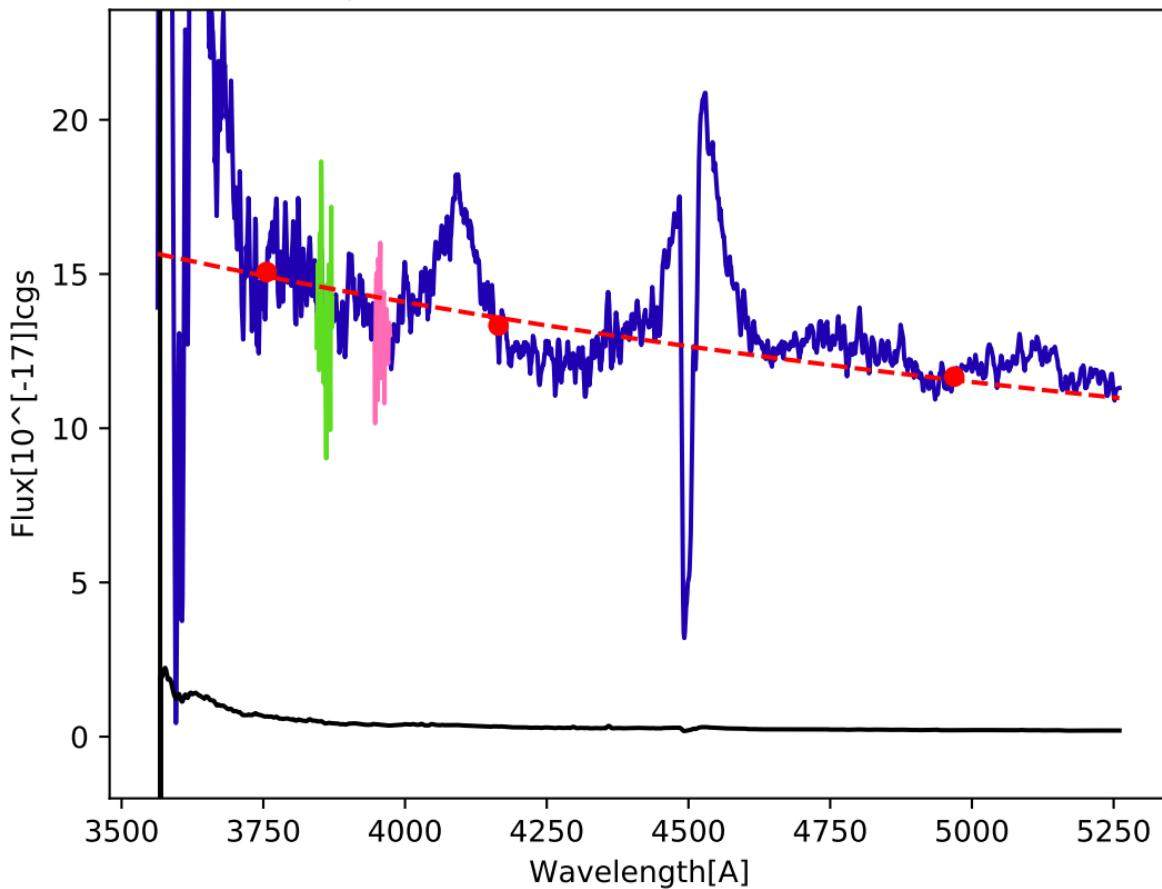
spec-5334-55928-0686-dered.dr16



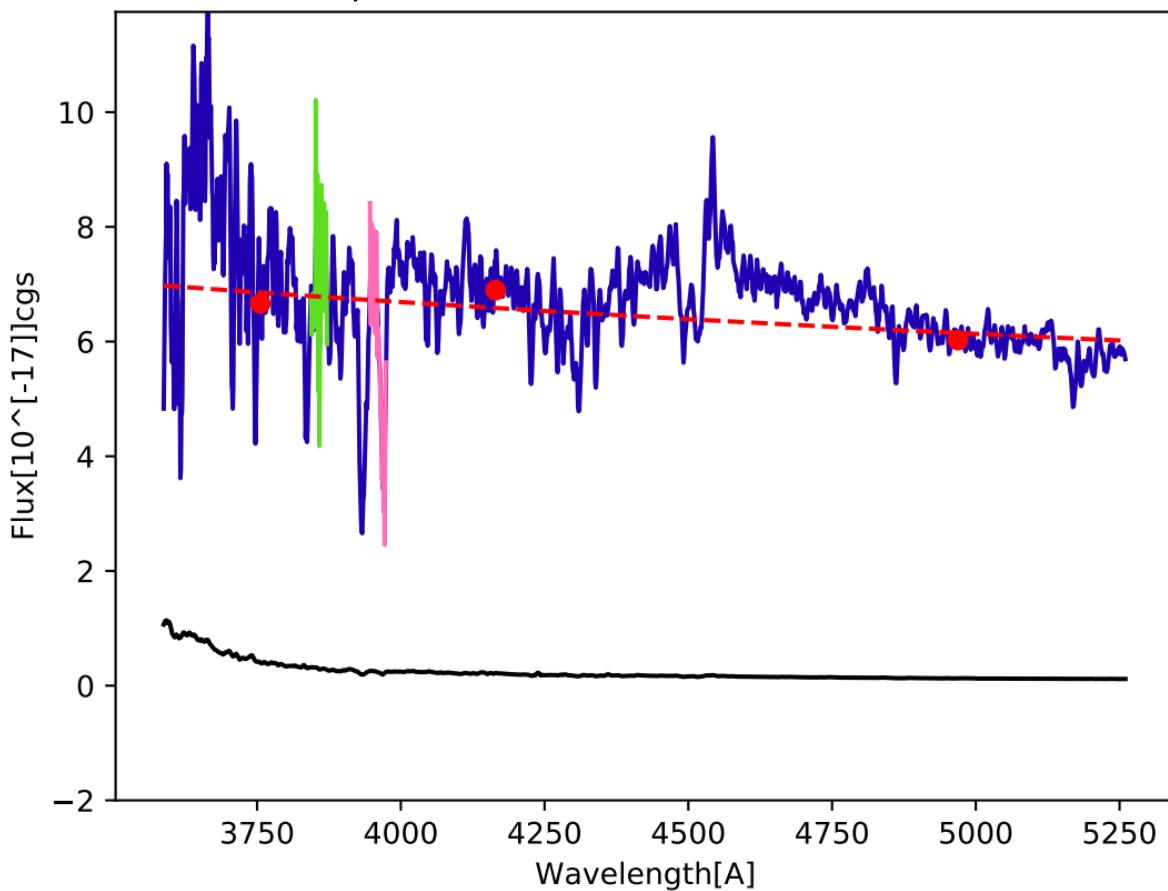
spec-5402-55927-0377-dered.dr16



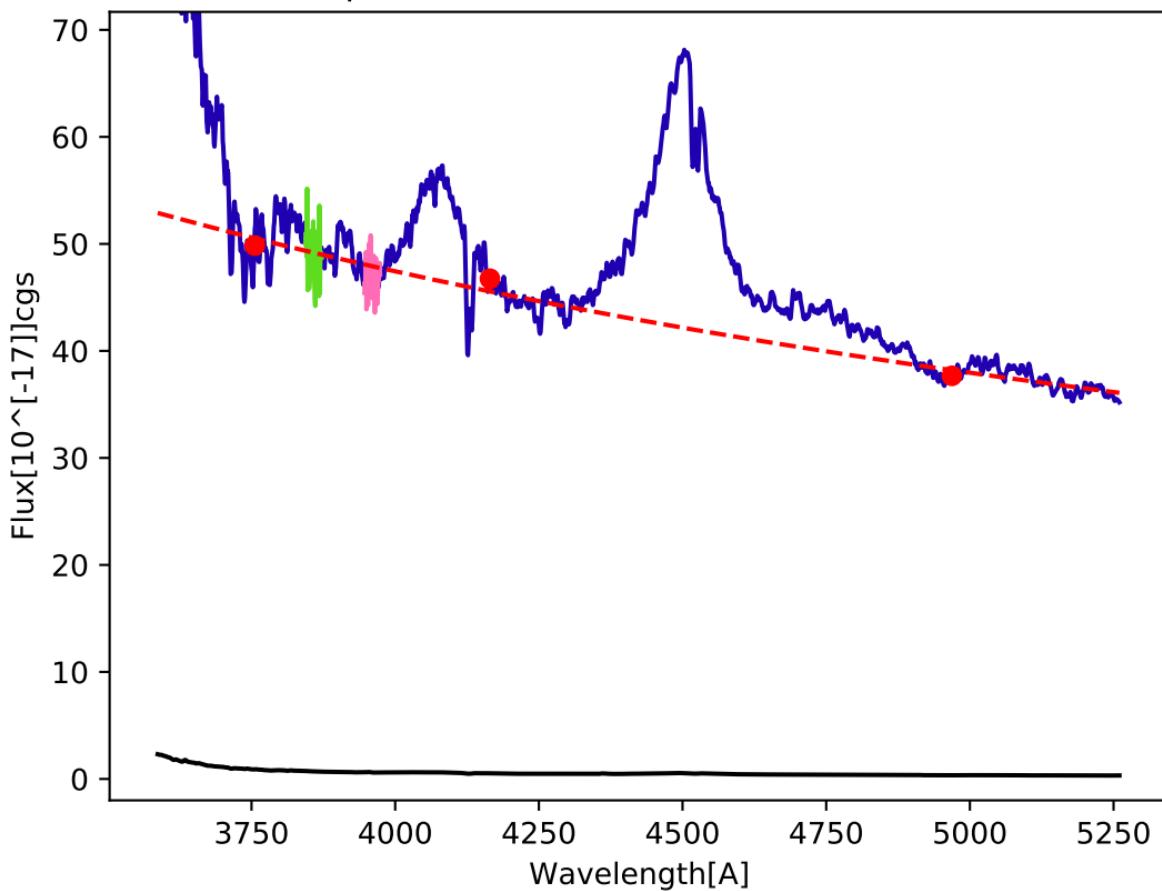
spec-5897-56042-0248-dered.dr16



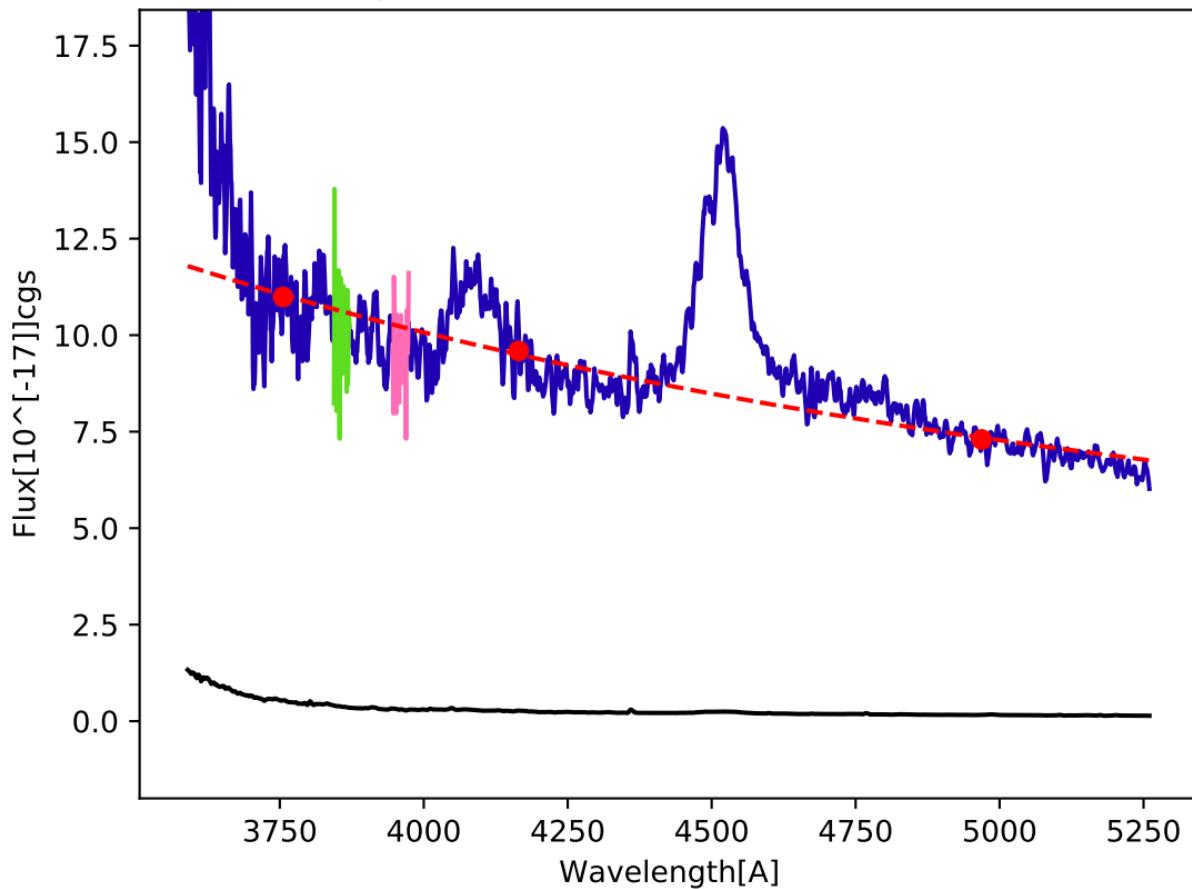
$z=1.923$ snr=12.74615 snr_mean_in_ehvo=72.87803
spec-6035-56076-0936-dered.dr16



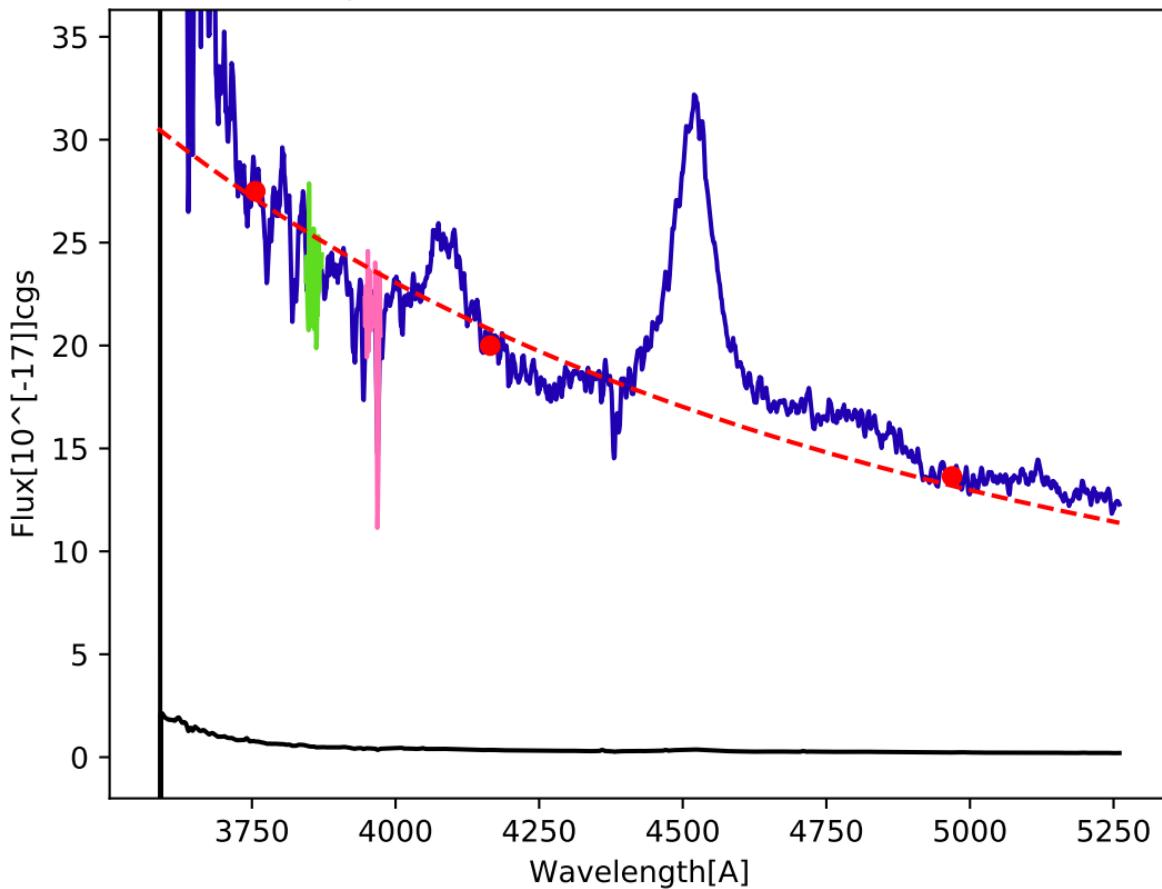
spec-6048-56072-0541-dered.dr16



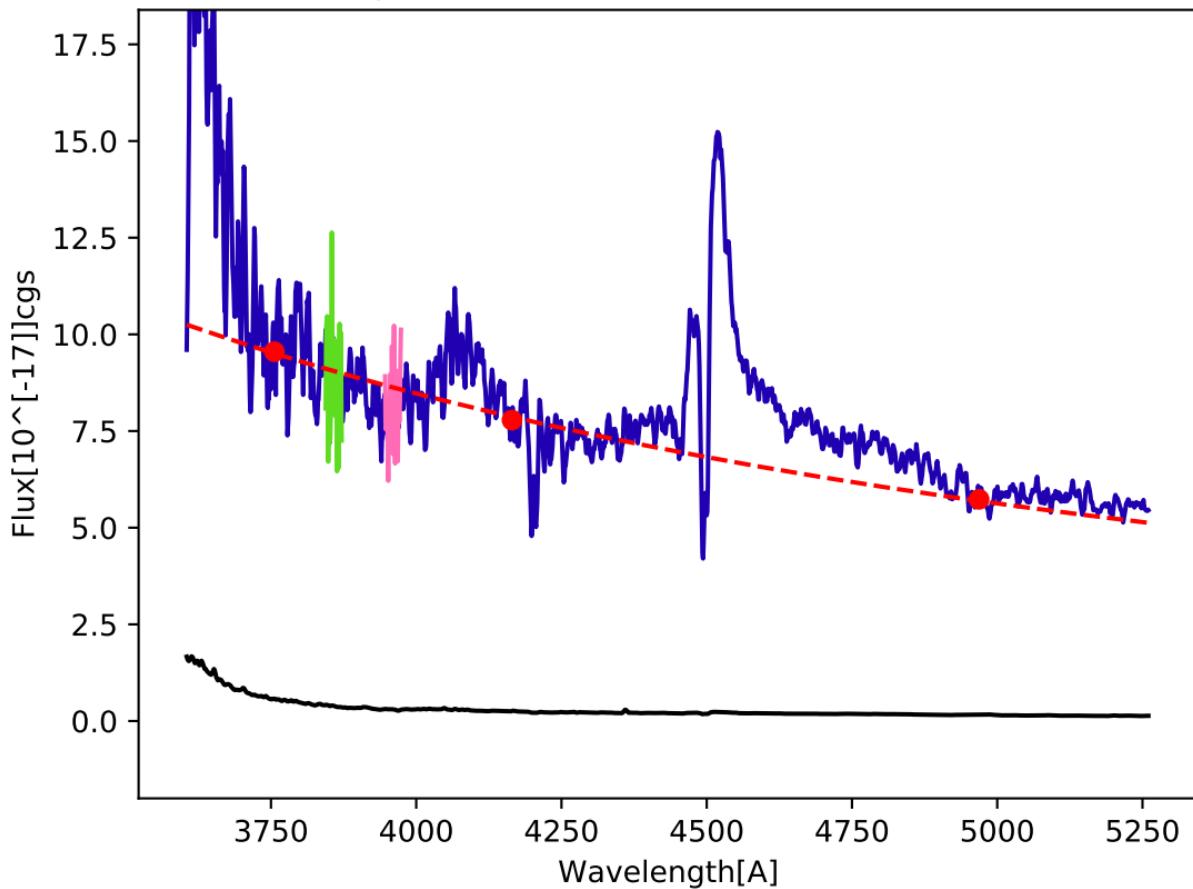
spec-6053-56091-0862-dered.dr16



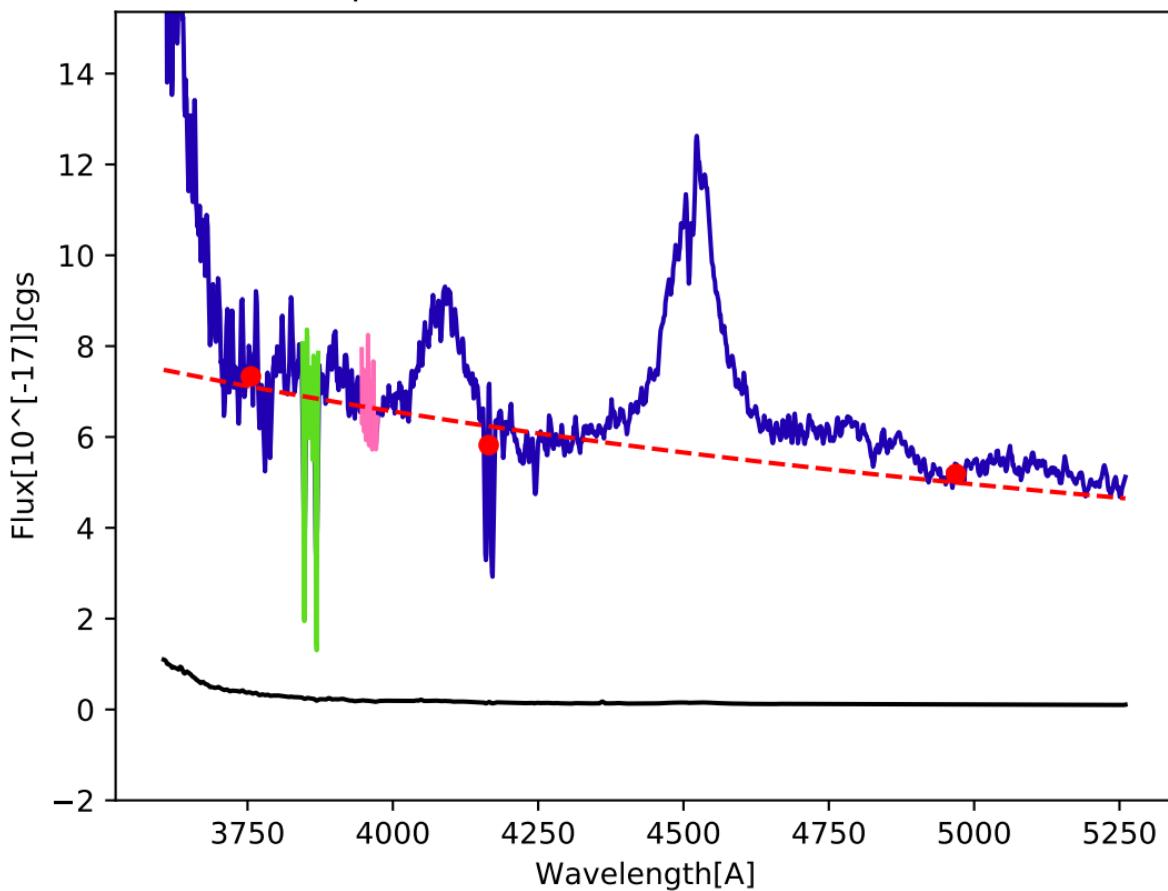
spec-6059-56093-0316-dered.dr16



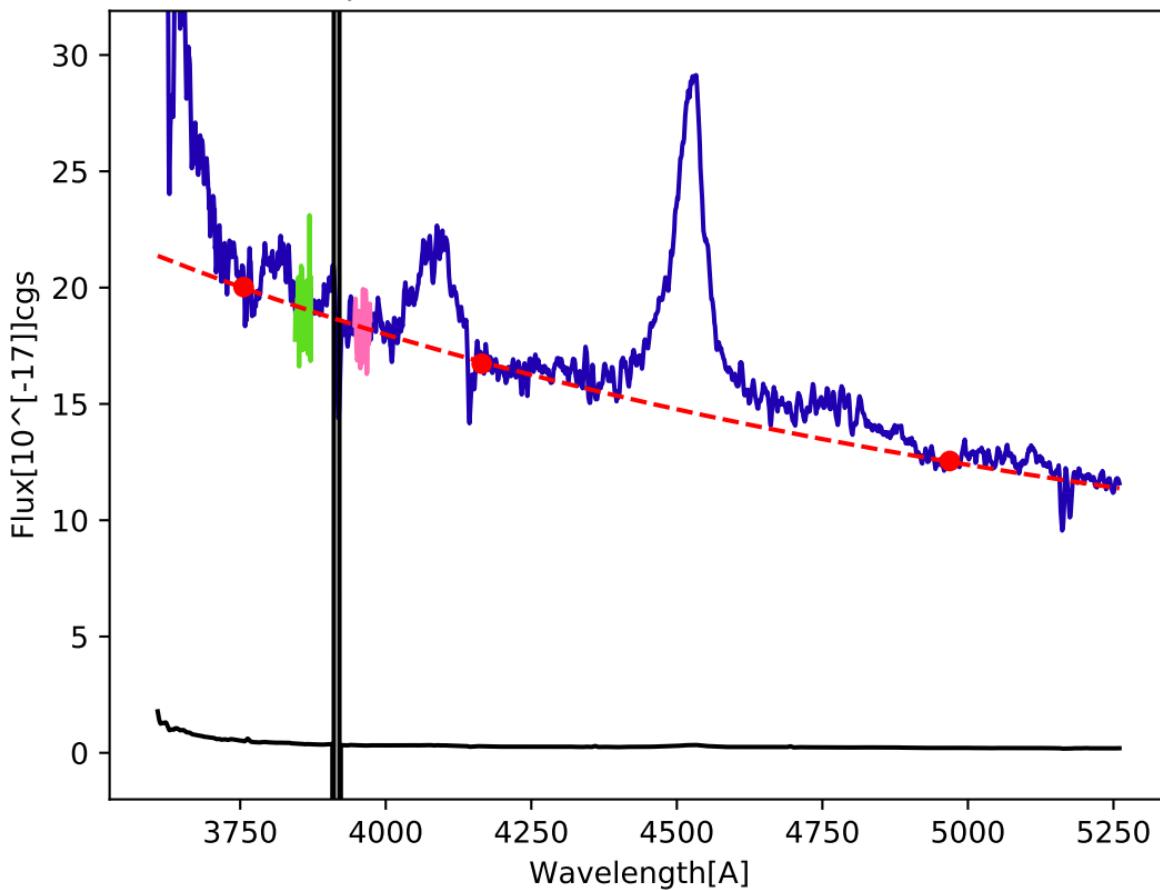
spec-6413-56336-0920-dered.dr16



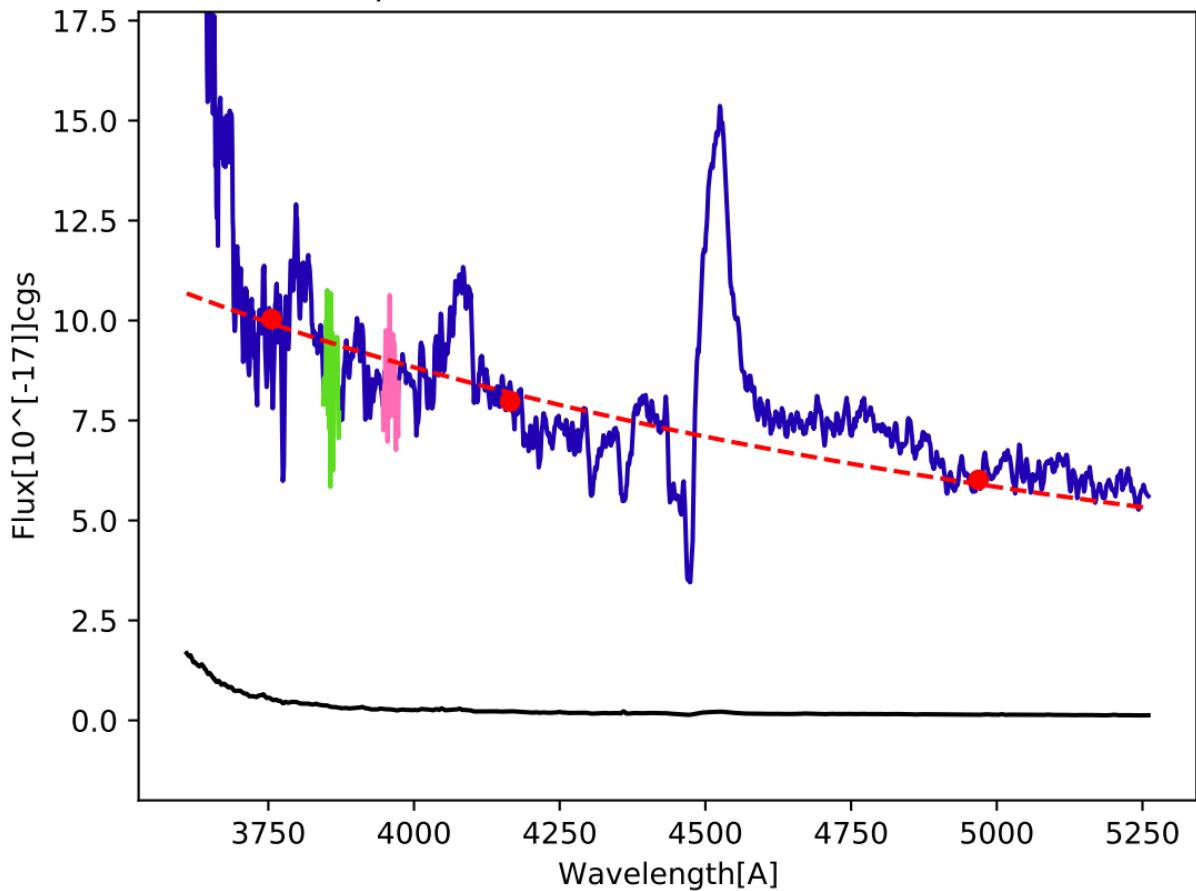
spec-6428-56279-0757-dered.dr16



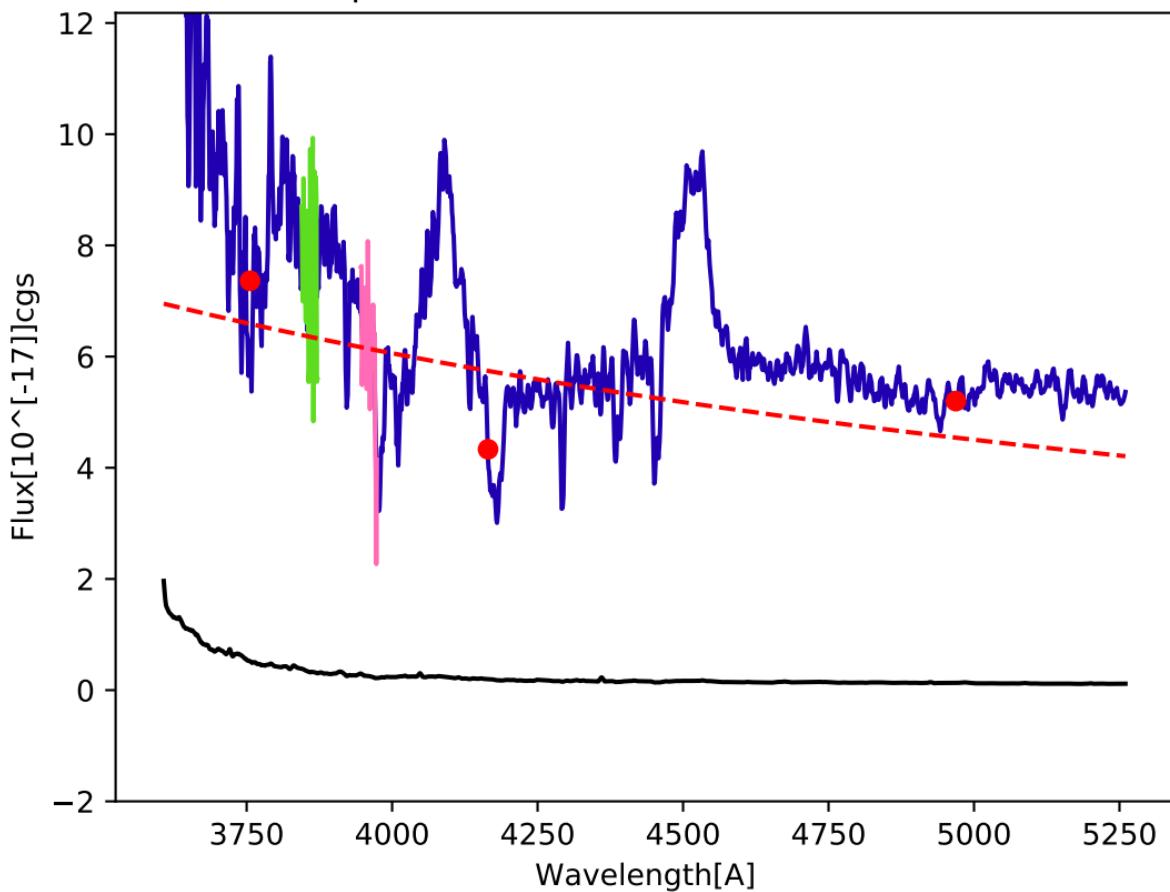
spec-6966-56748-0978-dered.dr16



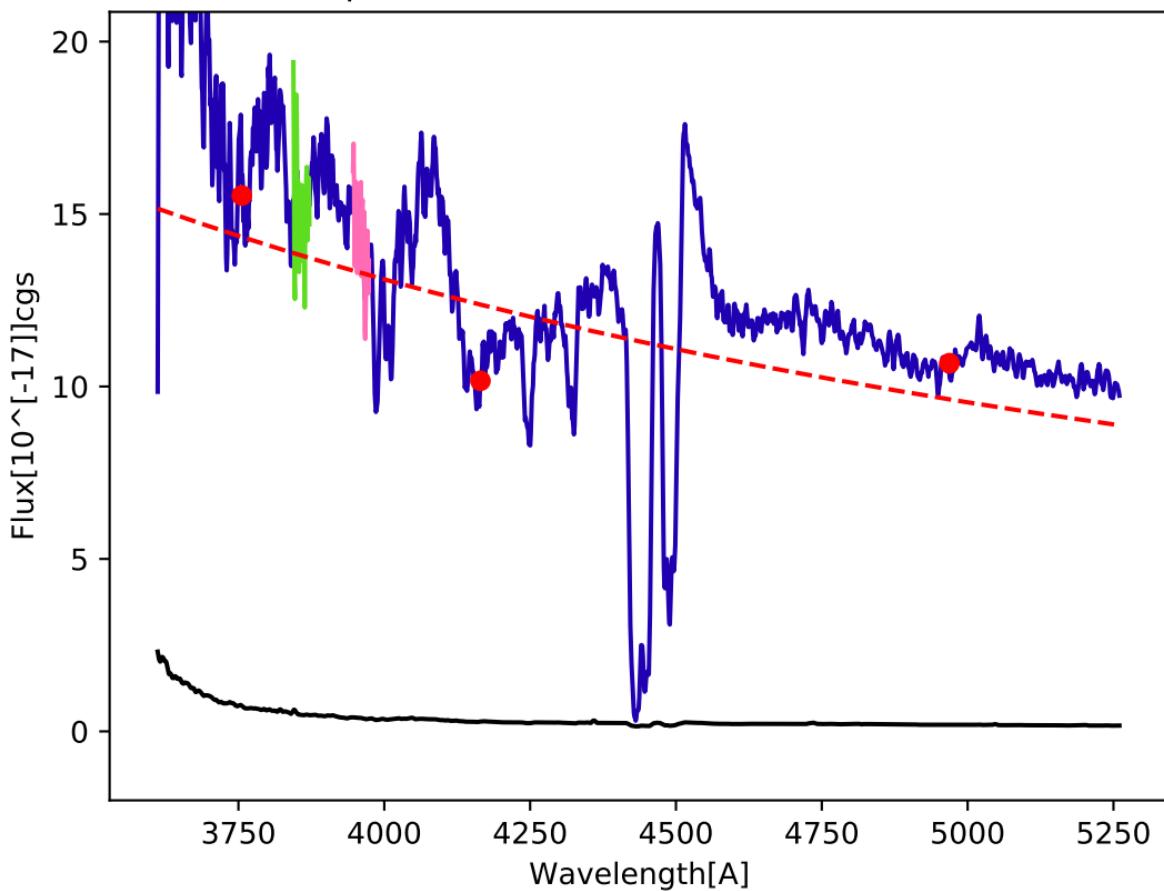
spec-7378-56715-0634-dered.dr16



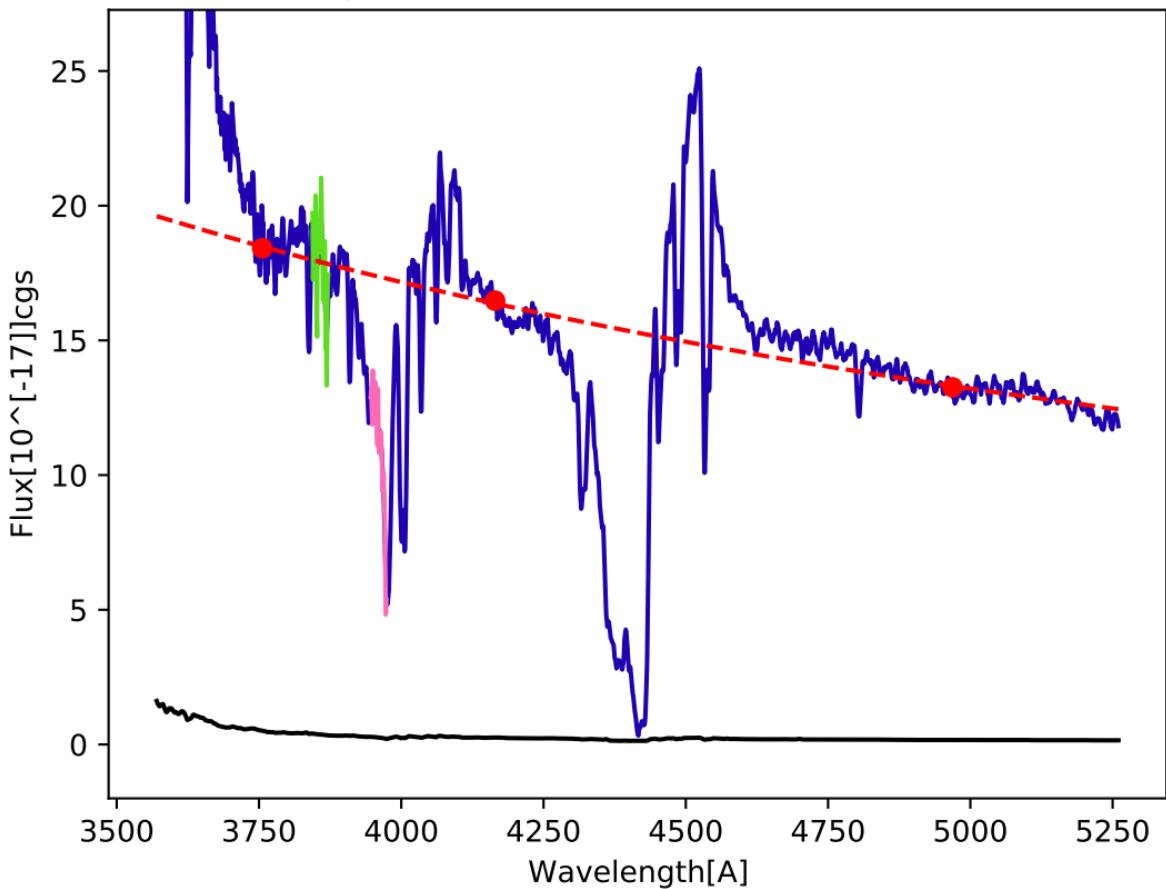
spec-7411-56776-0794-dered.dr16



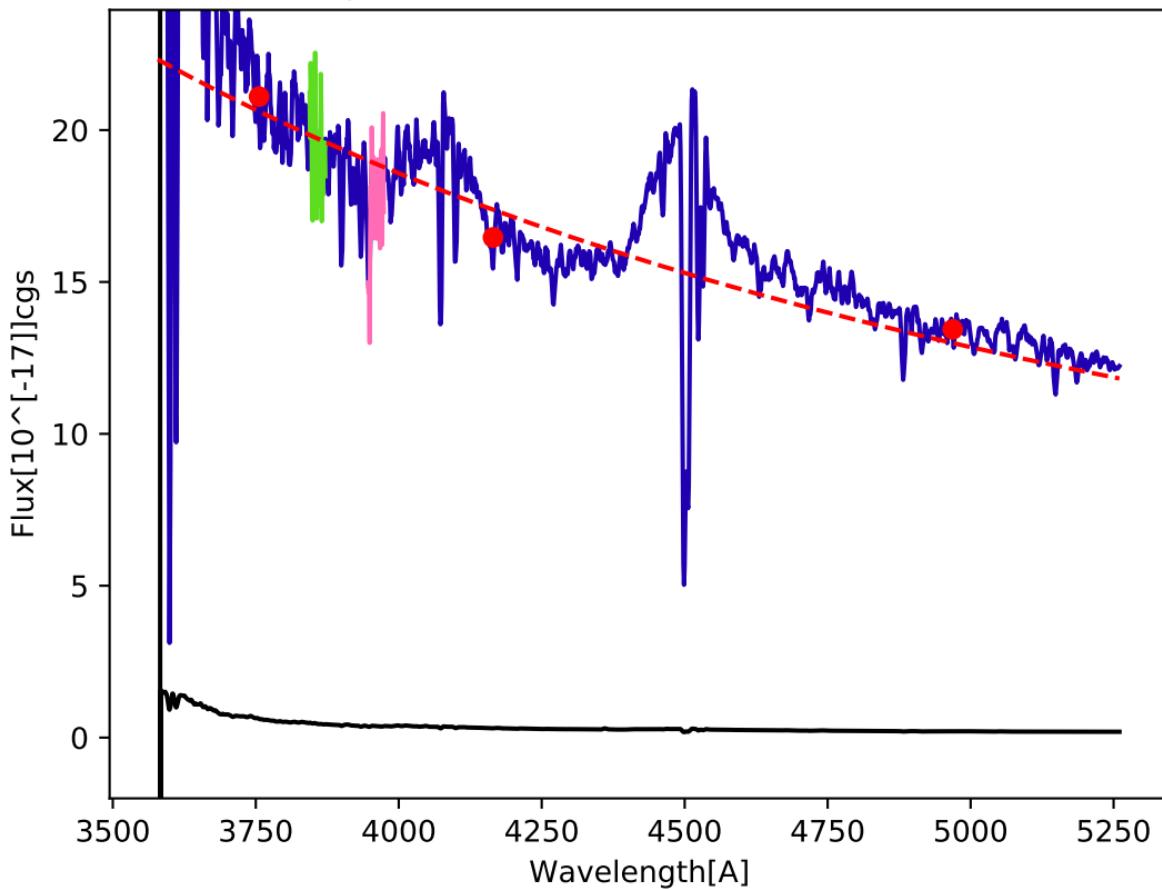
spec-7643-57302-0817-dered.dr16



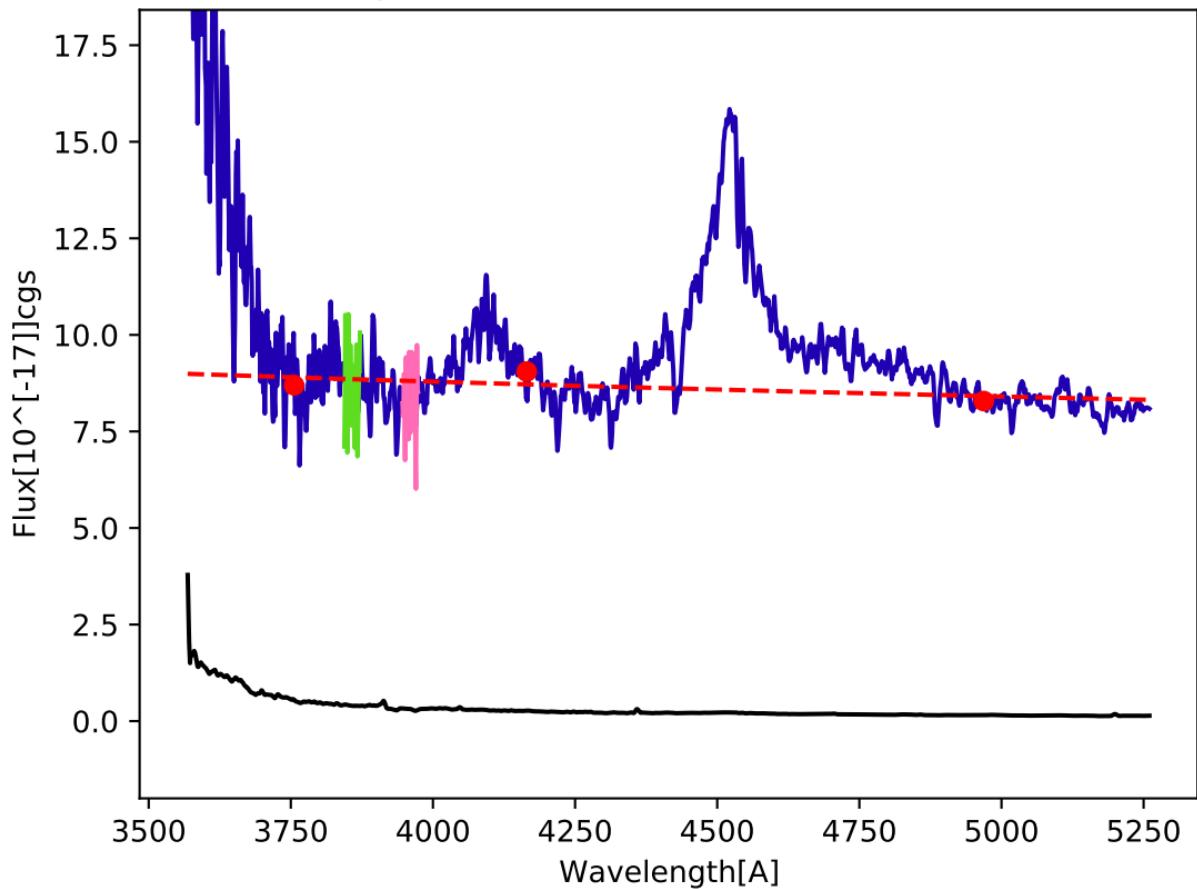
spec-8183-57375-0308-dered.dr16



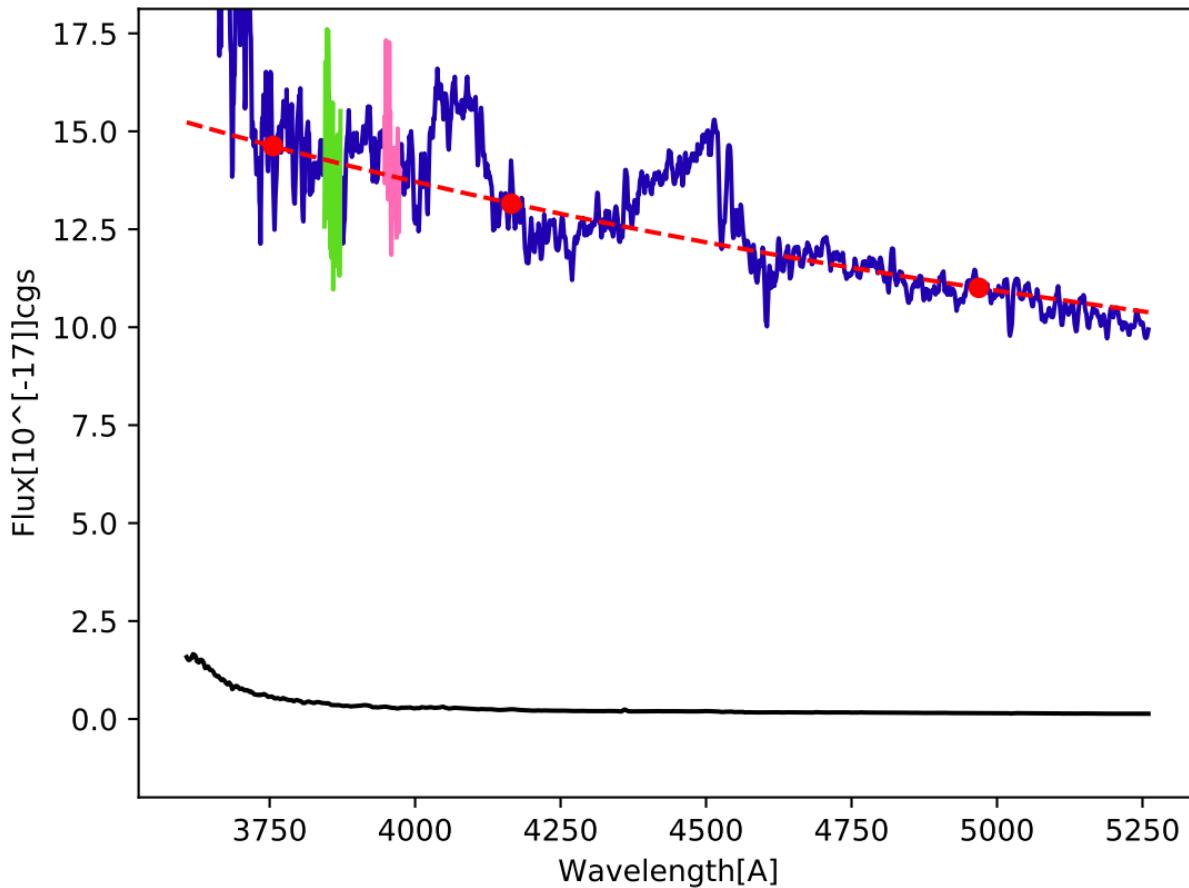
spec-9560-57805-0131-dered.dr16



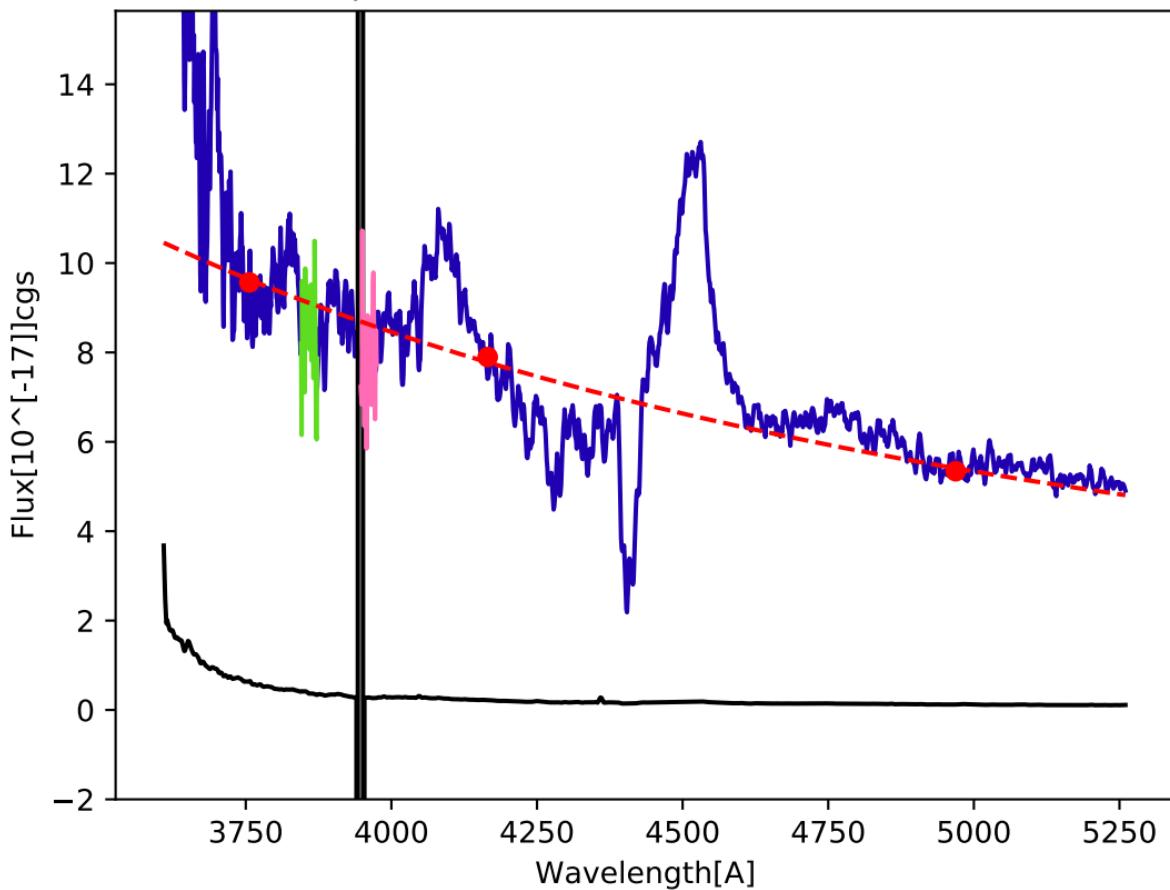
spec-7685-57062-0410-dered.dr16



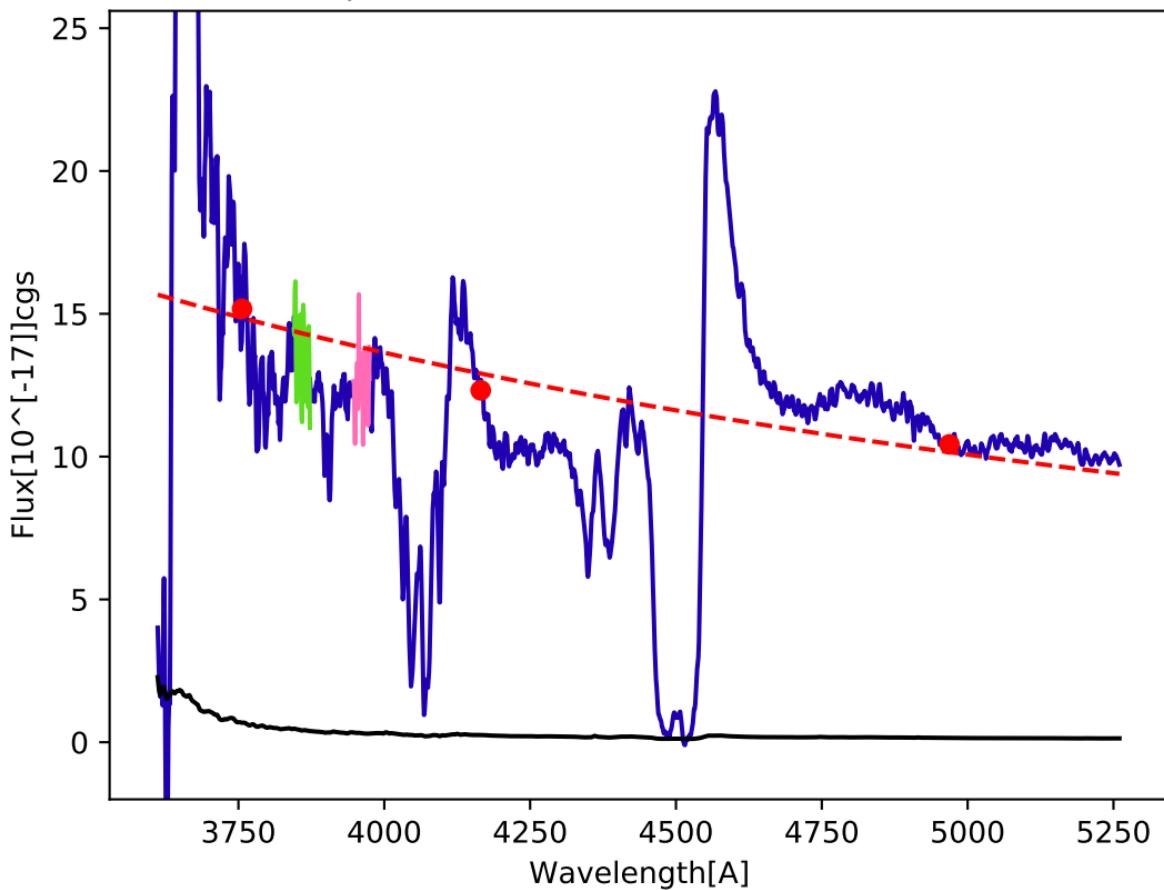
spec-9158-57664-0766-dered.dr16



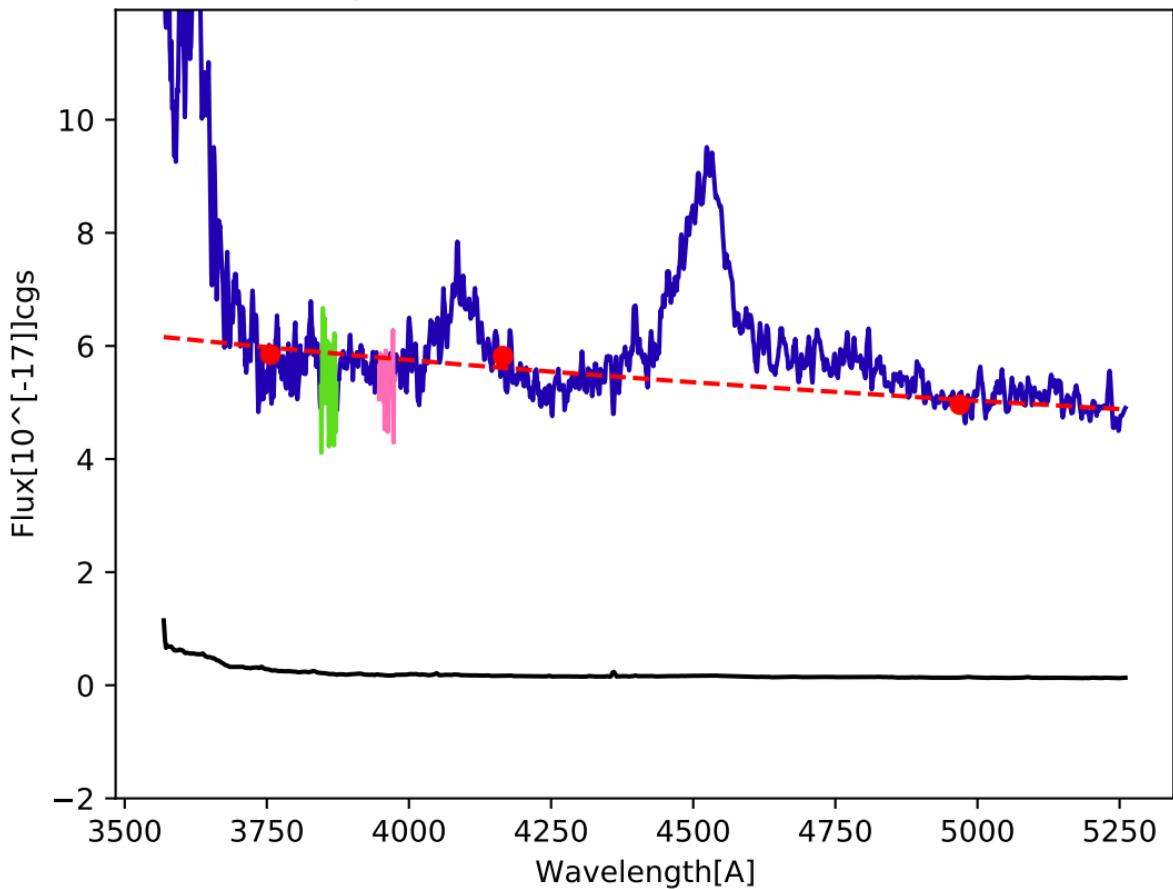
spec-8297-57416-0904-dered.dr16



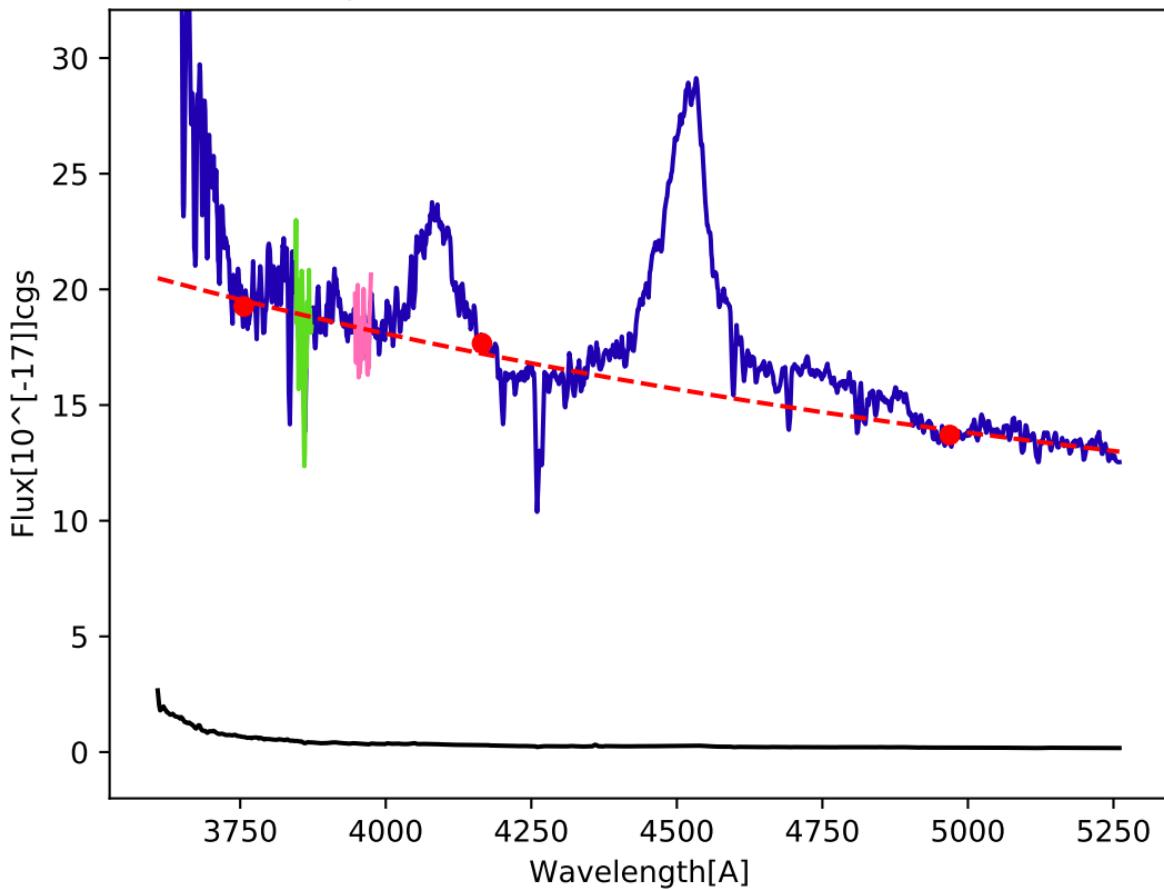
spec-8302-57389-0886-dered.dr16



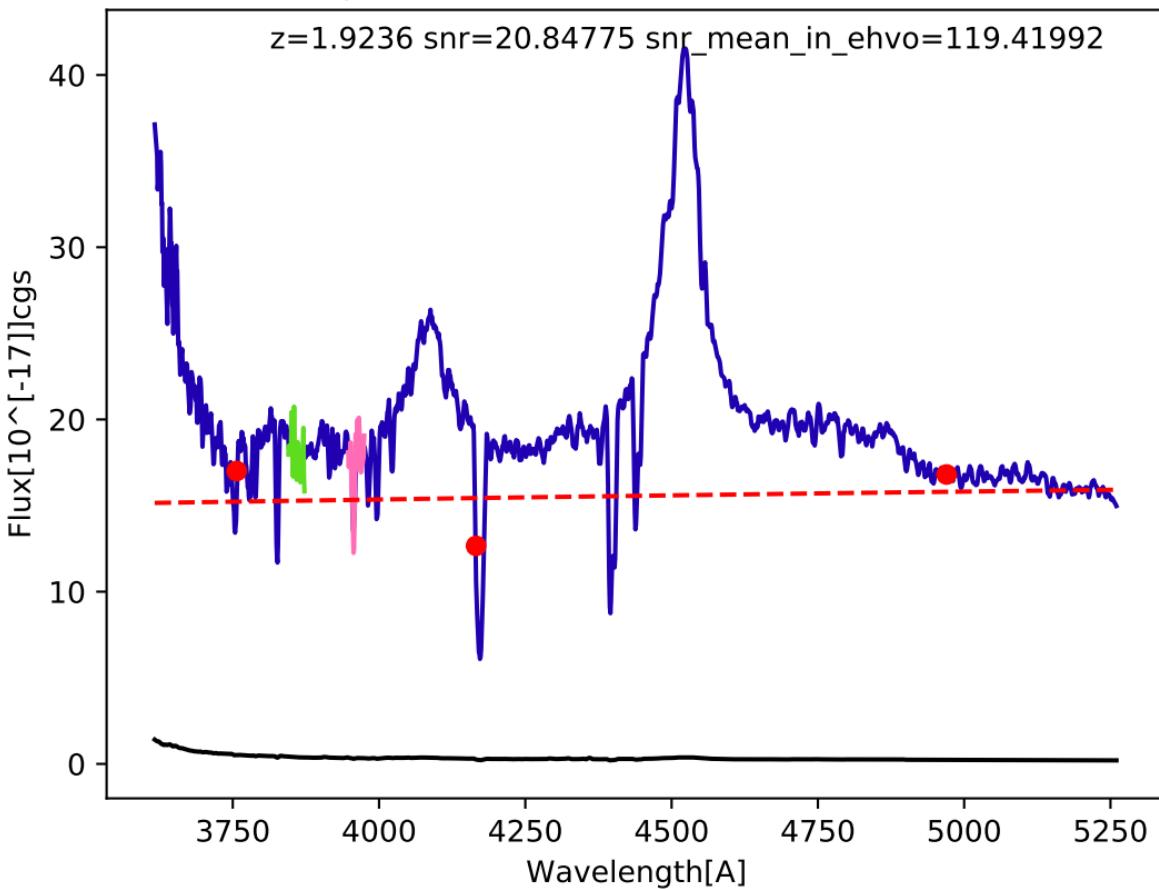
spec-8366-57432-0287-dered.dr16



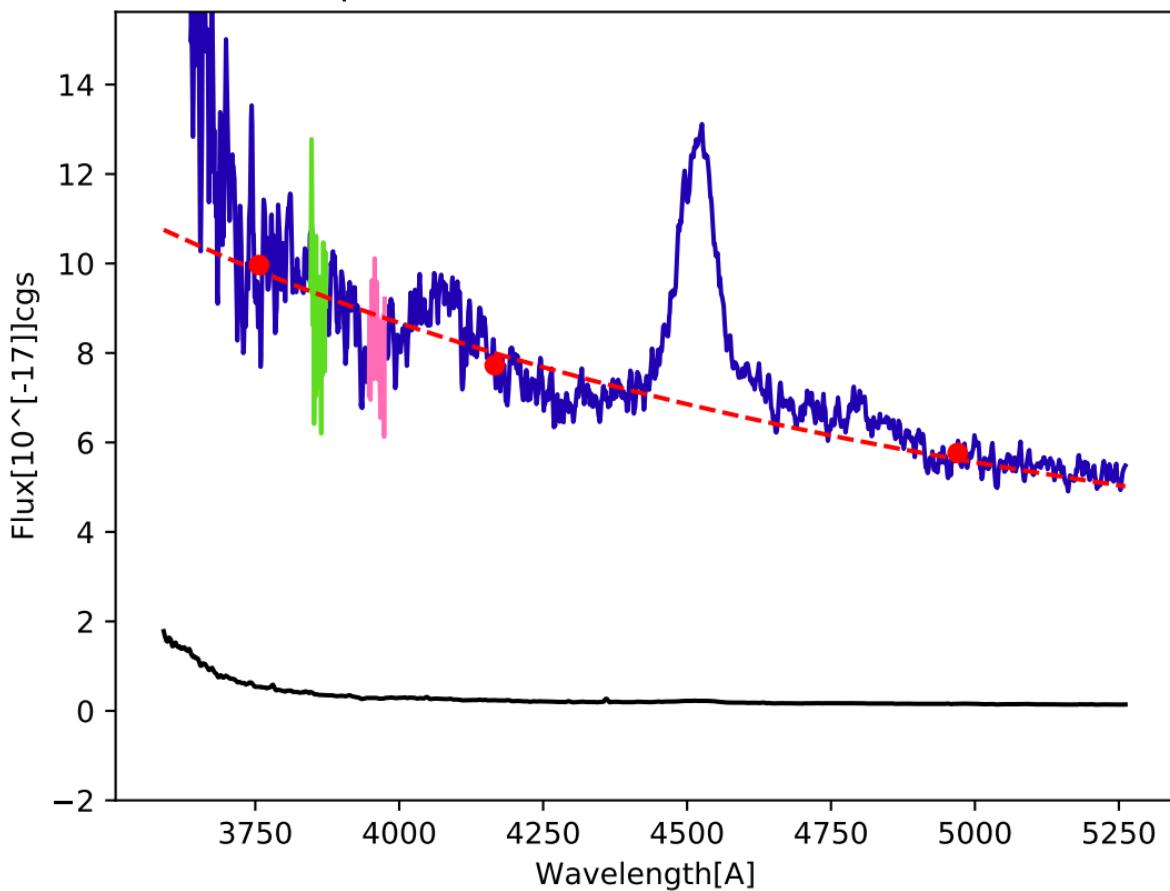
spec-9159-57666-0736-dered.dr16



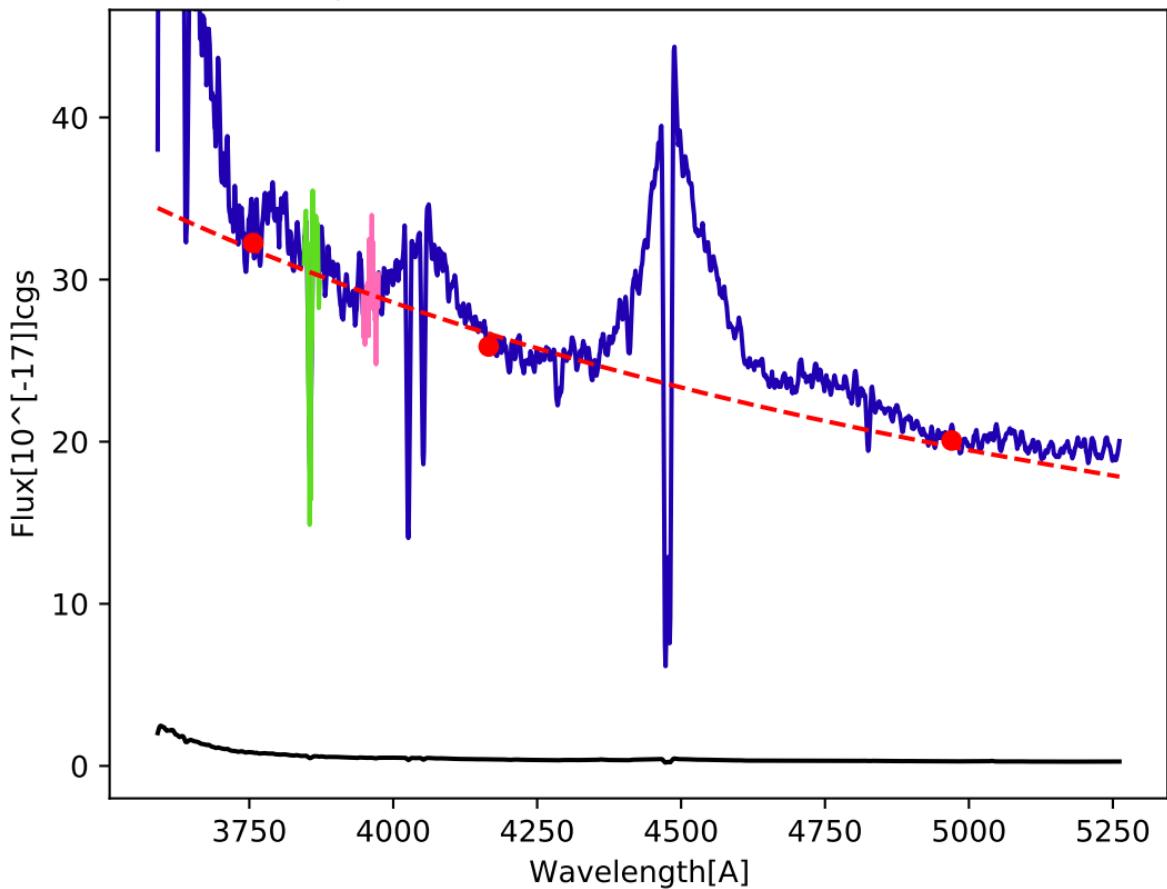
spec-8055-57187-0877-dered.dr16



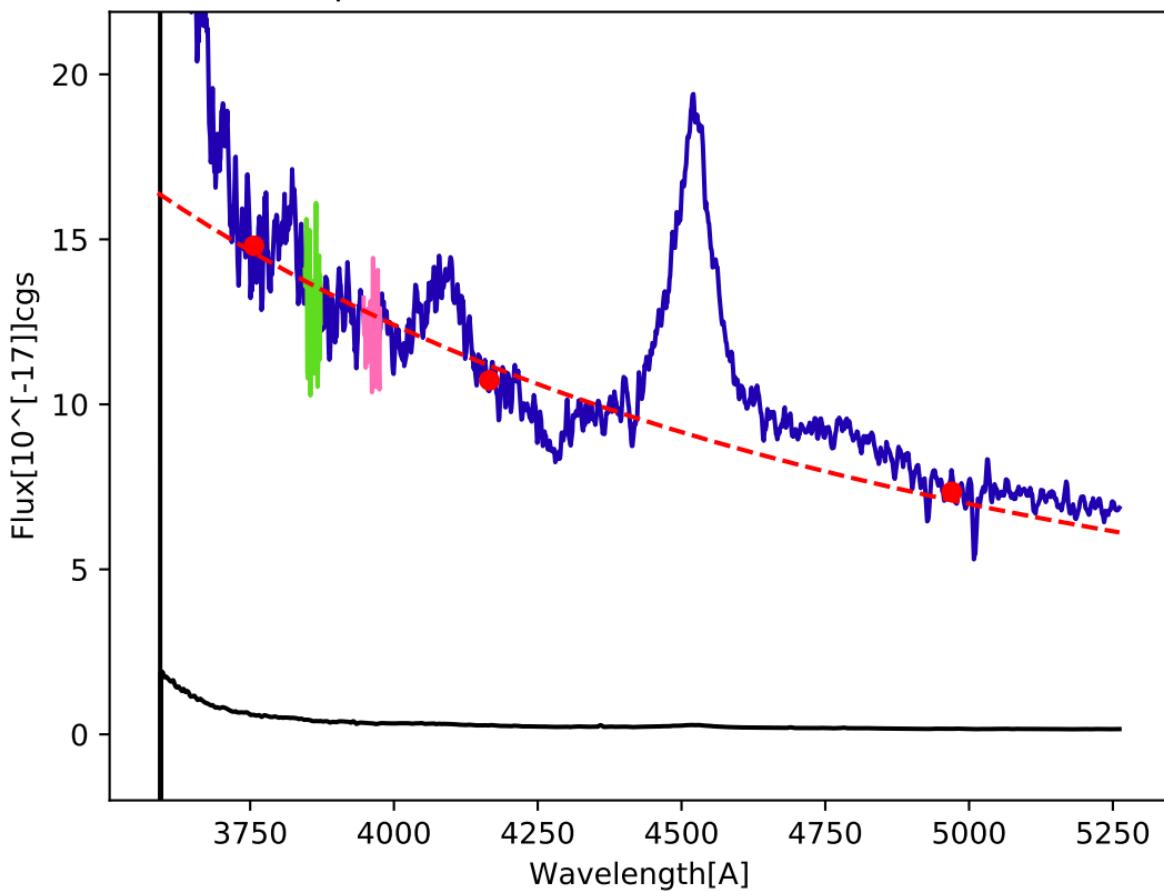
spec-10262-58543-0274-dered.dr16



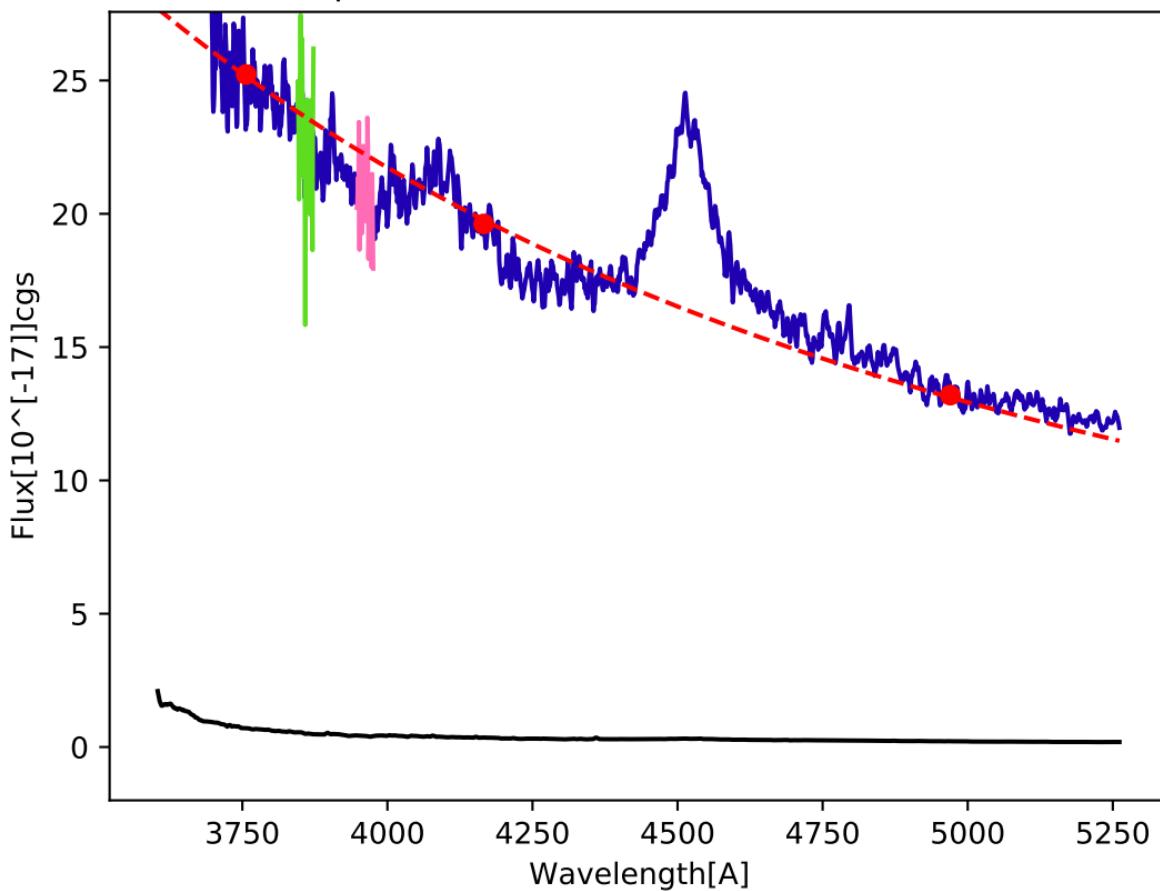
spec-10474-58143-0128-dered.dr16



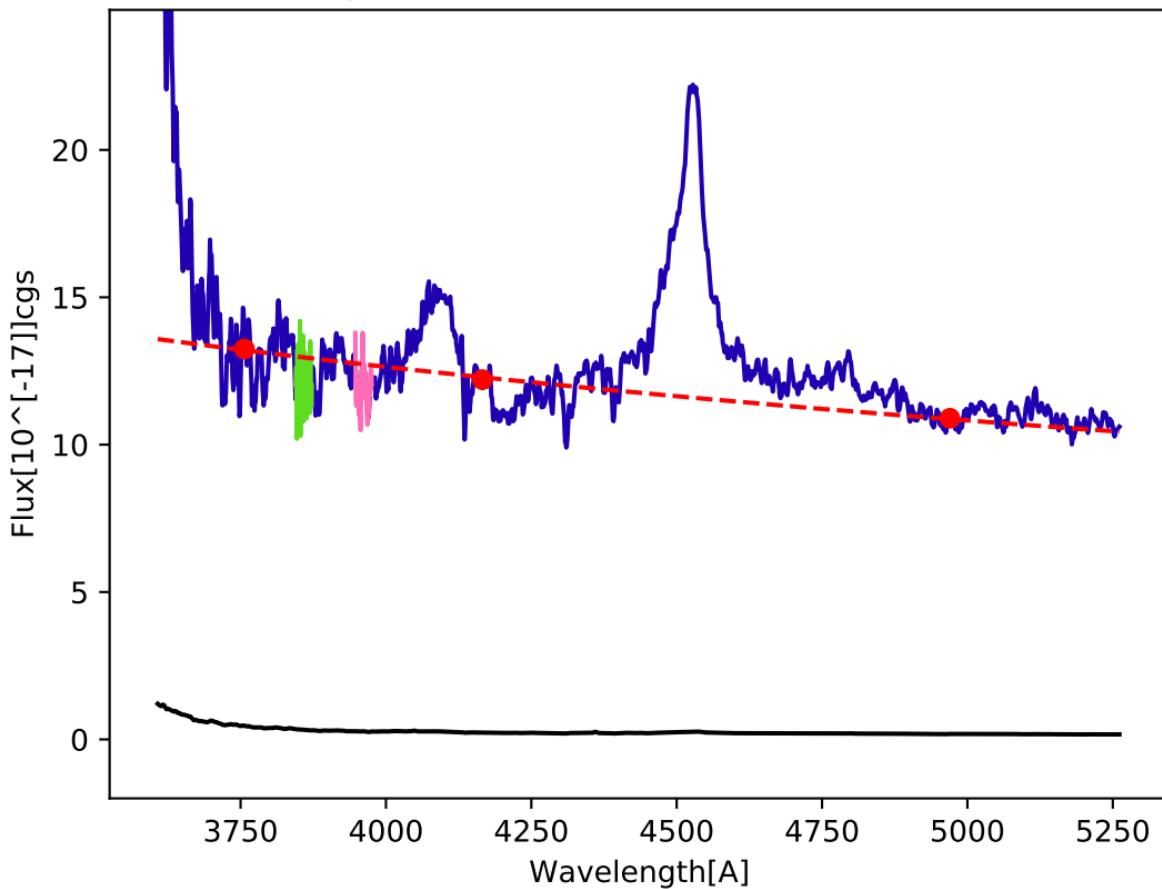
spec-10242-58161-0650-dered.dr16



spec-10753-58242-0477-dered.dr16

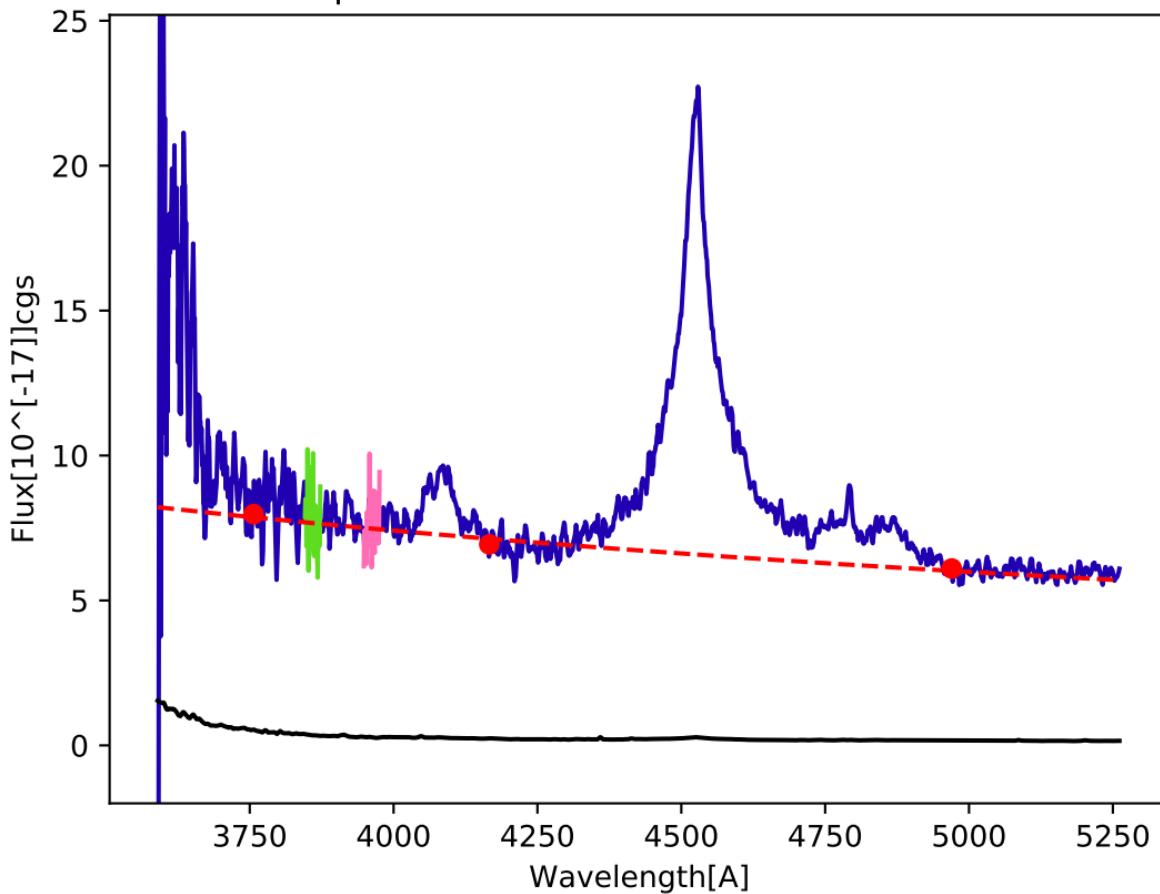


spec-7623-56901-0860-dered.dr16

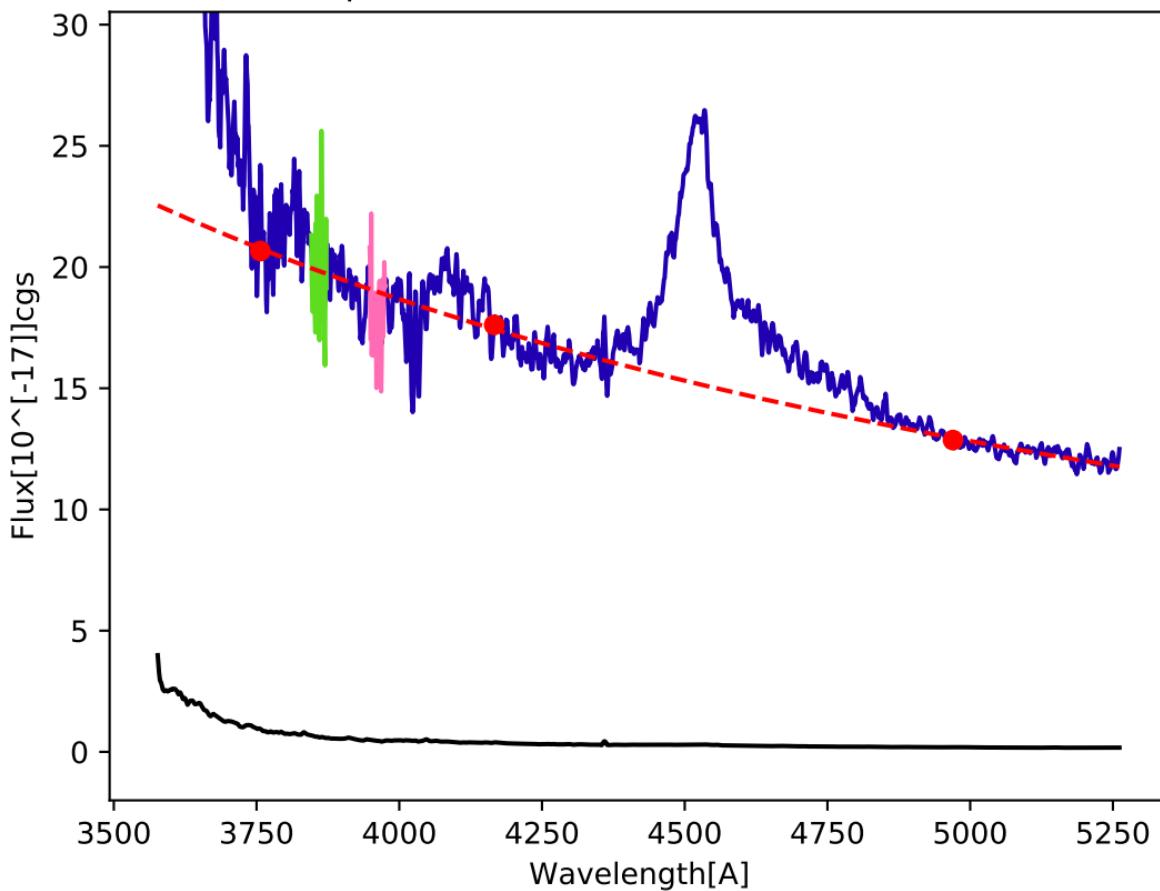


$Z = 1.92$ / $\mathrm{SFR} = 16.81665 \mathrm{M}_\odot \text{year}^{-1}$ / $\mathrm{env} = 07.51455$

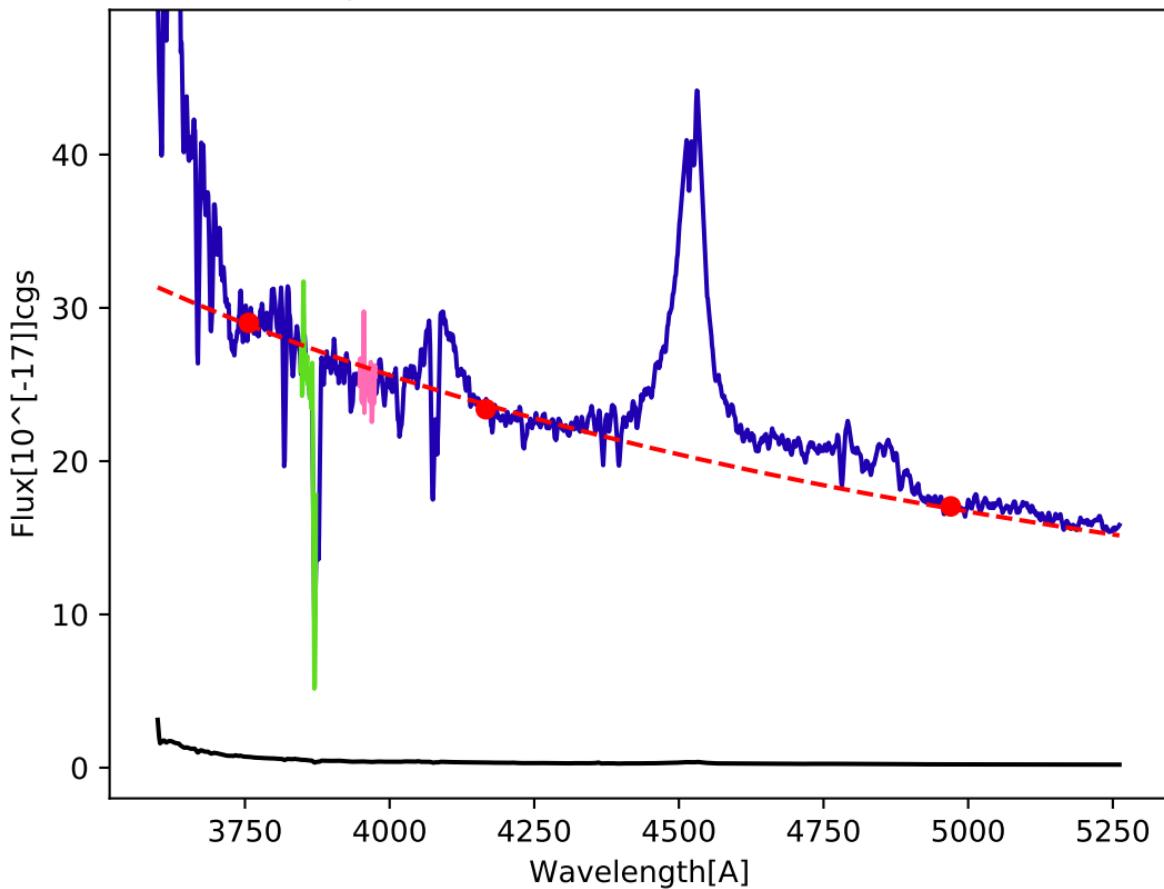
spec-11337-58431-0270-dered.dr16



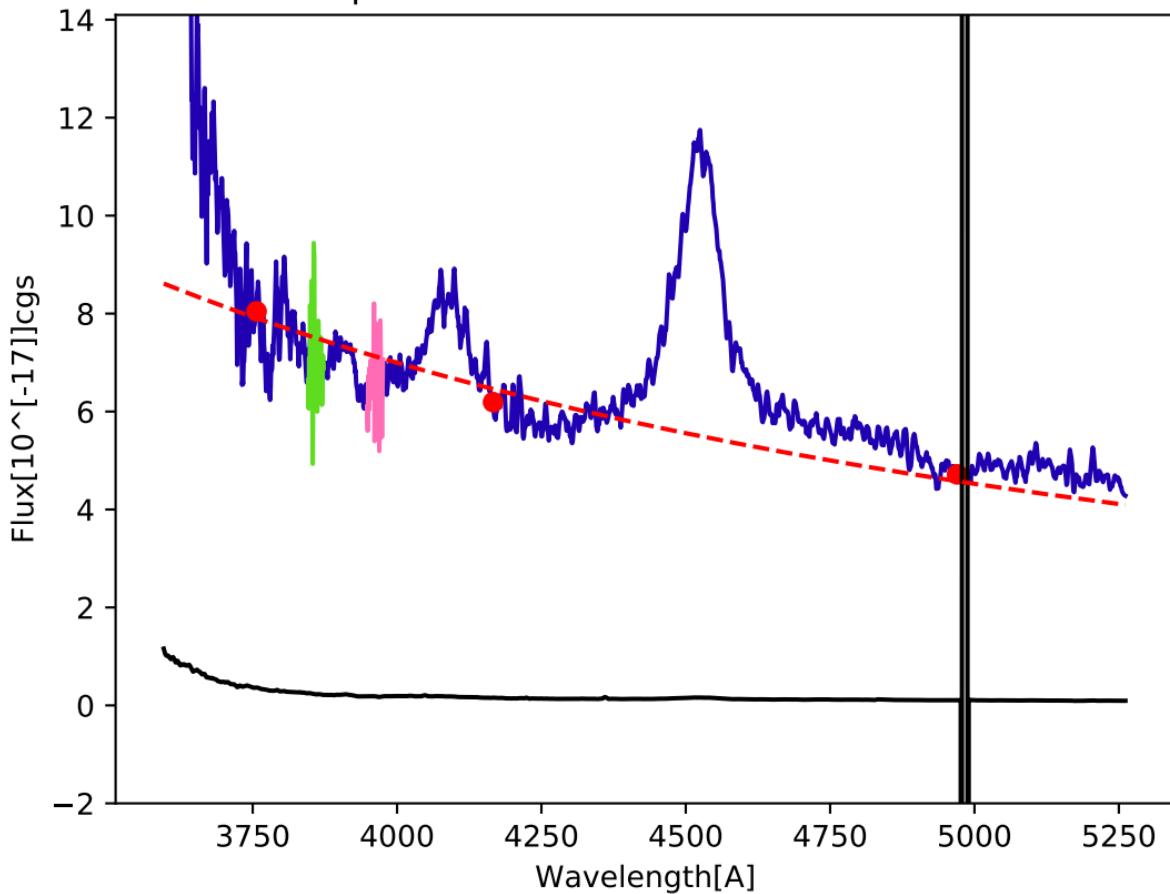
spec-5162-55893-0899-dered.dr16



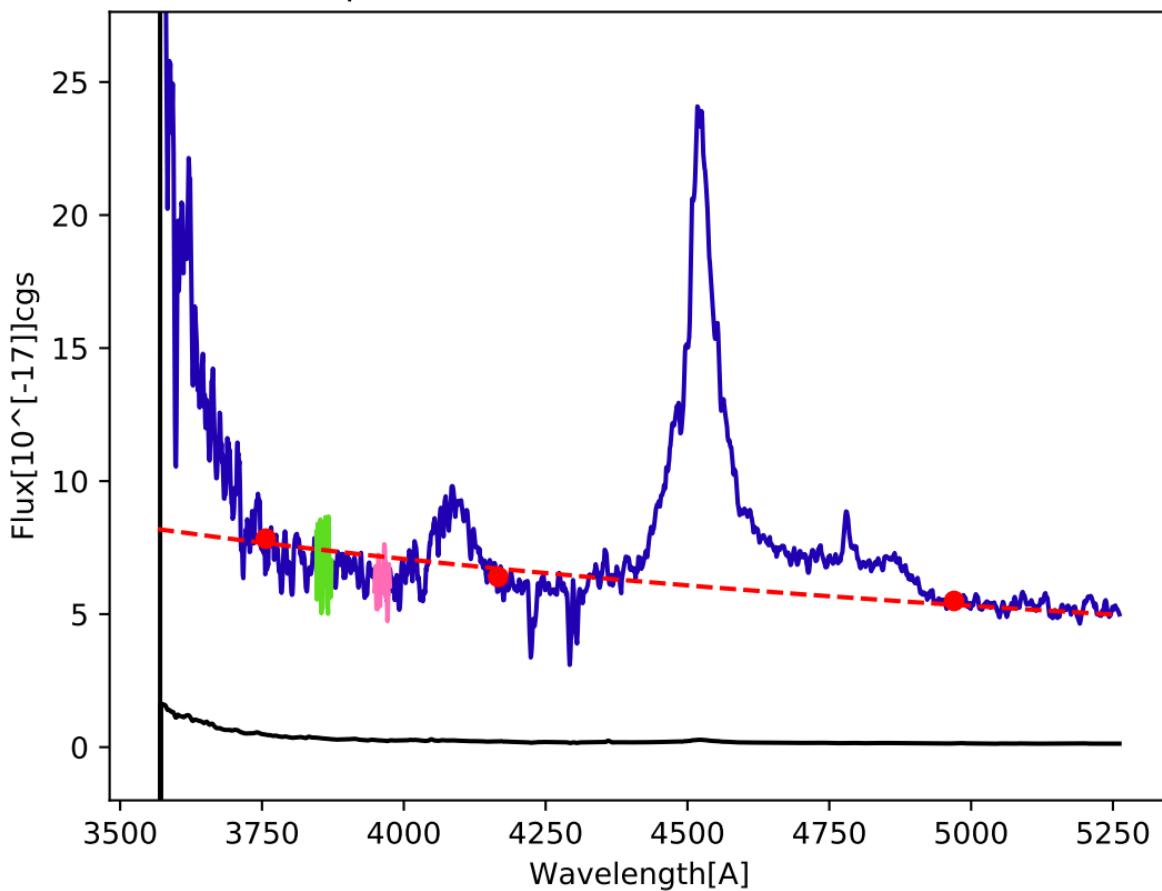
spec-5341-55931-0634-dered.dr16



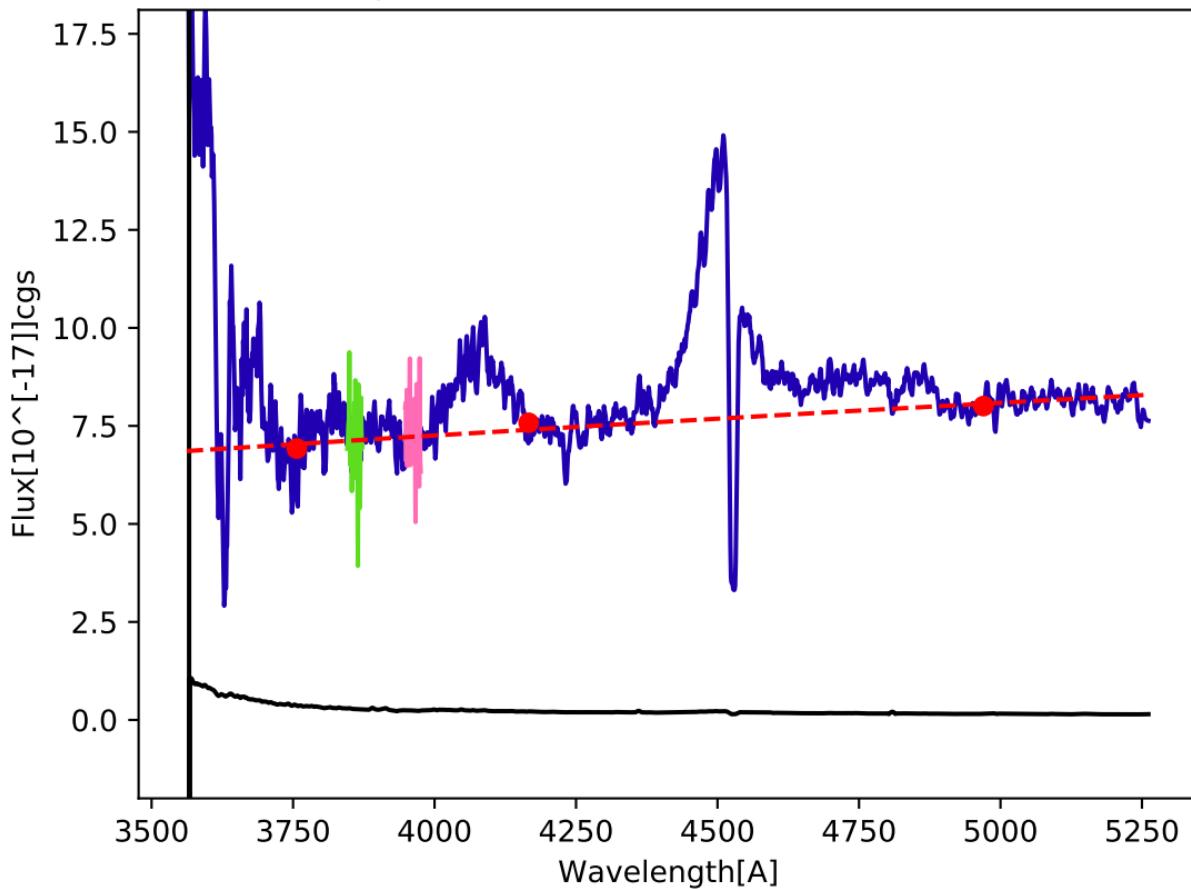
spec-5357-55956-0732-dered.dr16



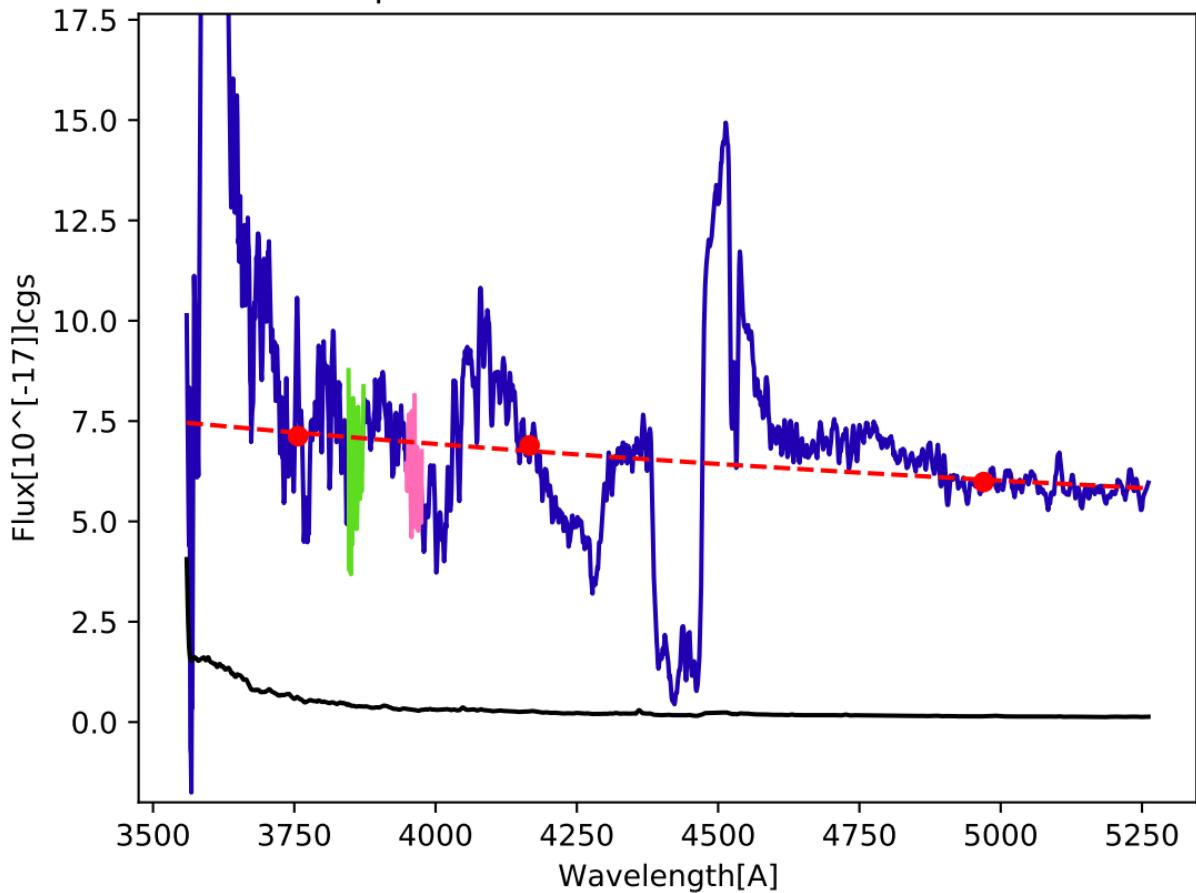
spec-5730-56607-0282-dered.dr16



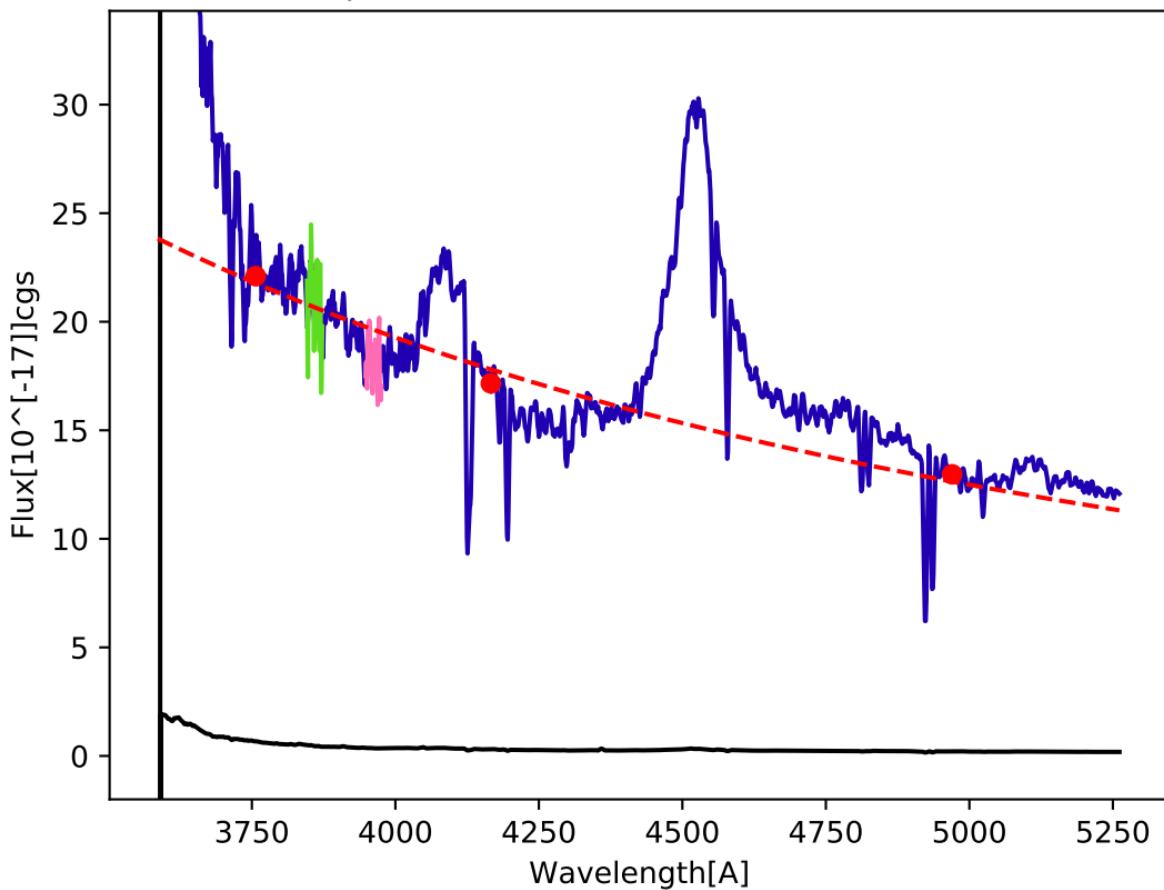
spec-5769-56246-0008-dered.dr16



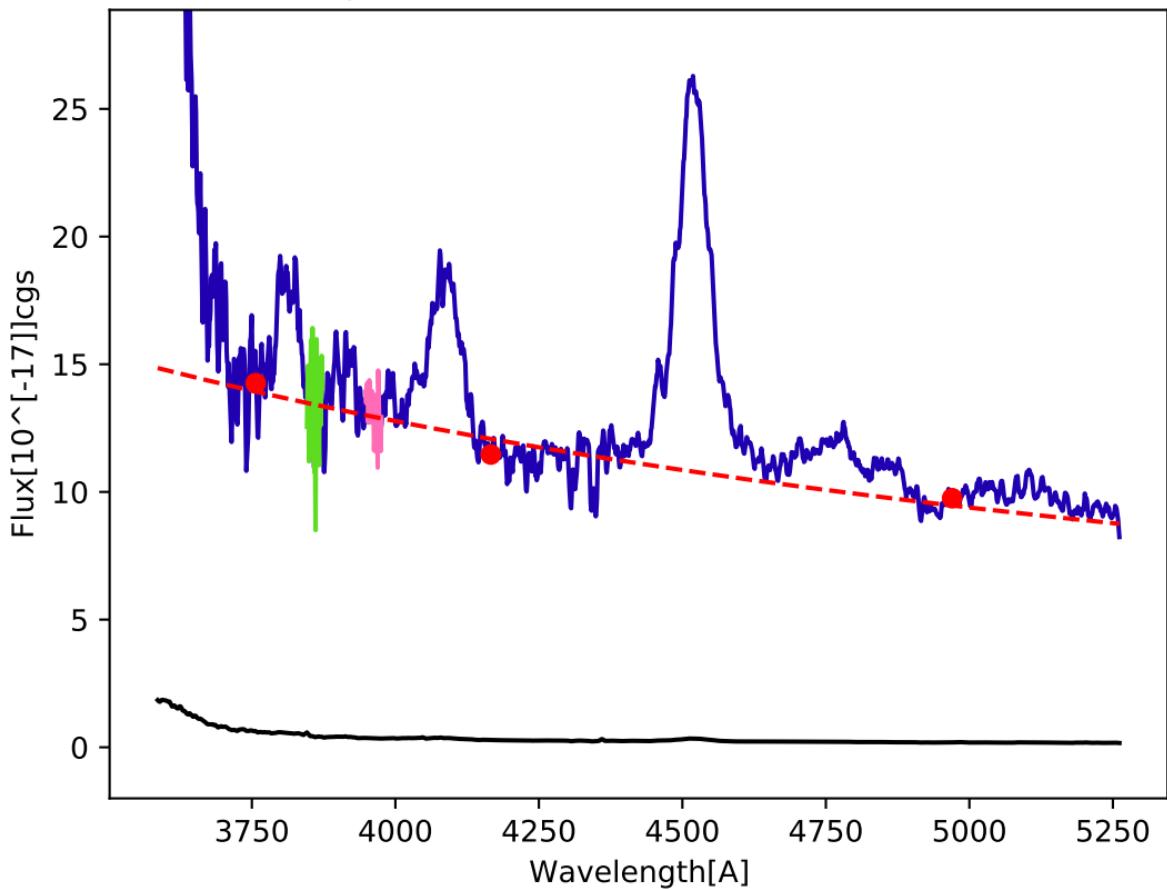
spec-5803-56272-0040-dered.dr16



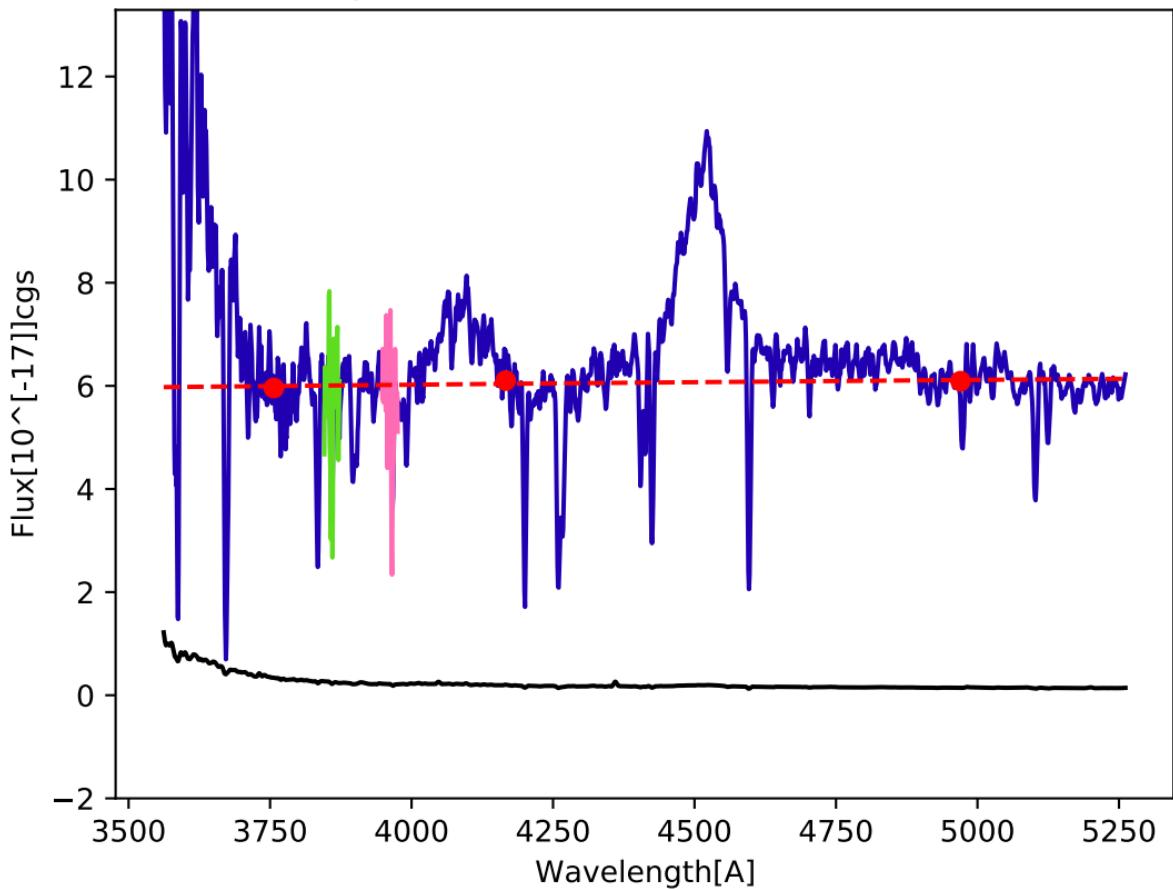
spec-6053-56091-0200-dered.dr16



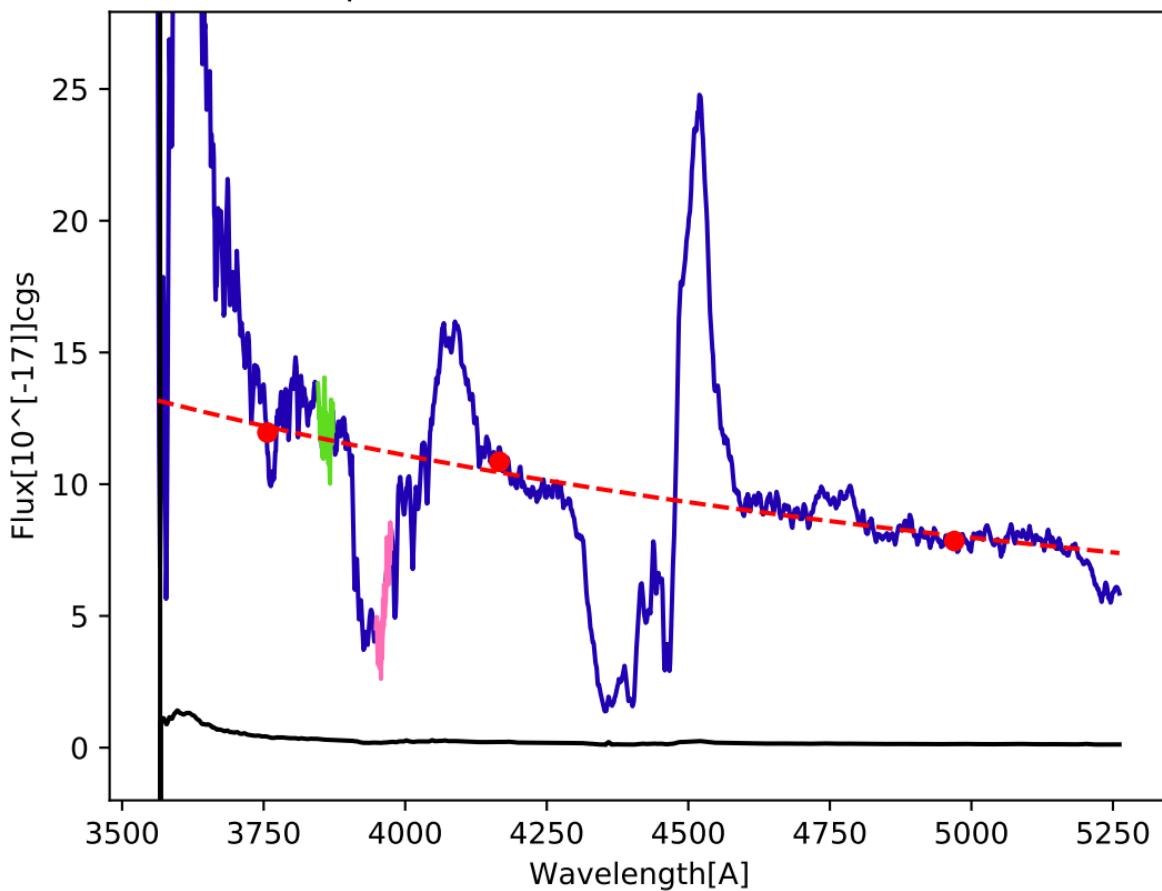
spec-6060-56074-0760-dered.dr16



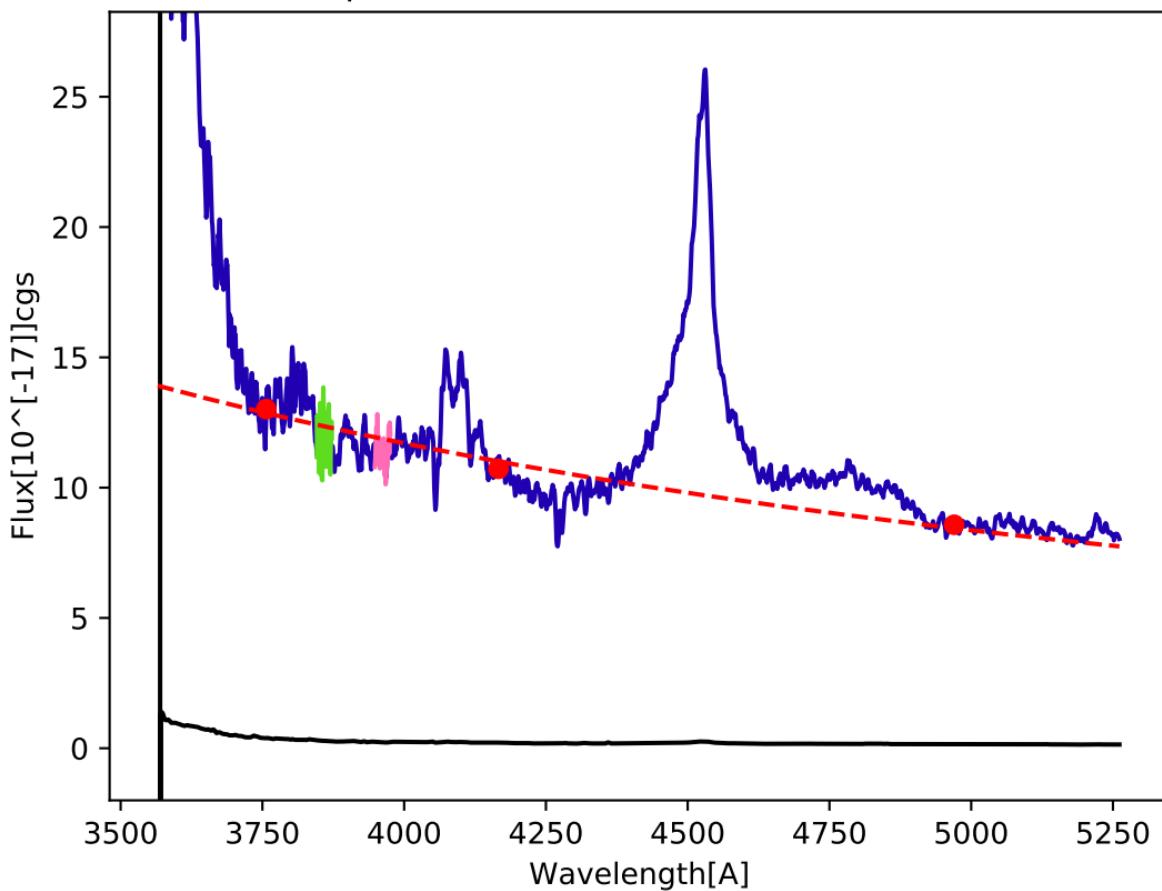
spec-6111-56270-0258-dered.dr16



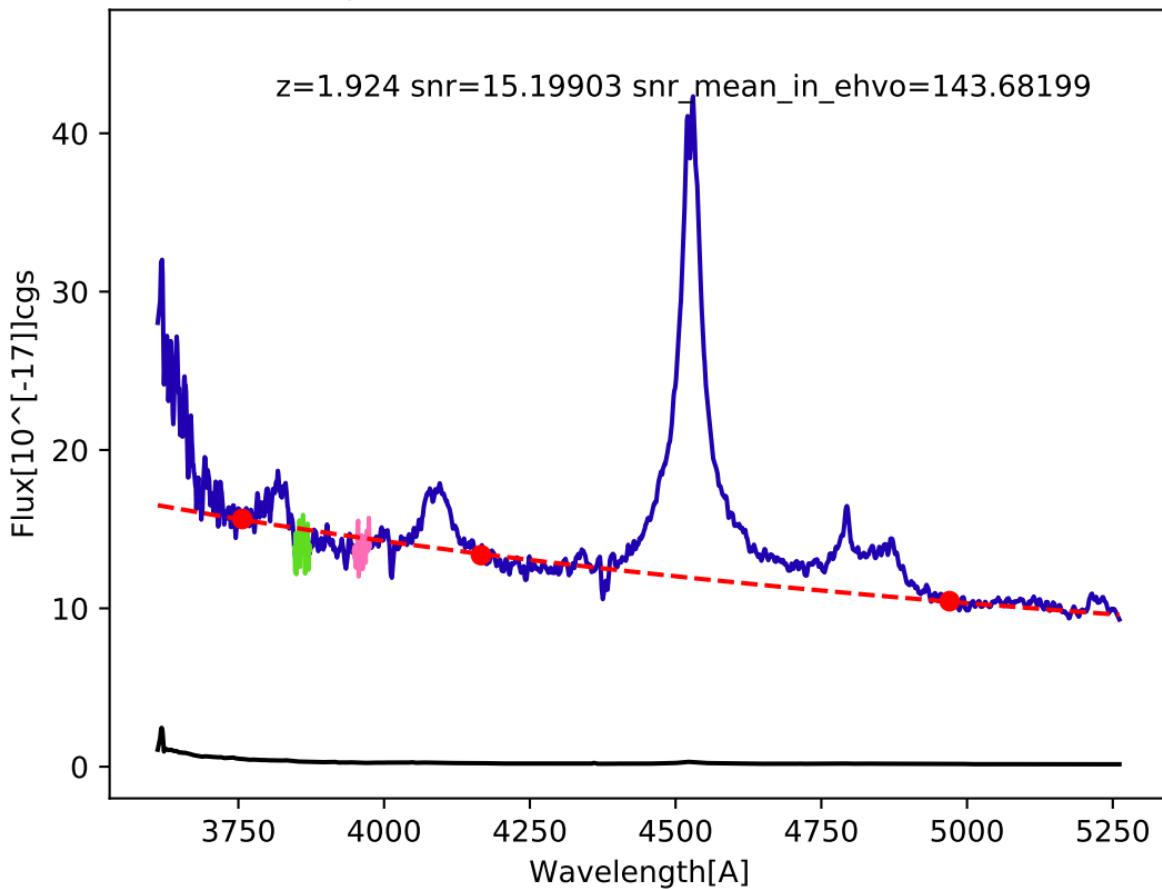
spec-6172-56269-0318-dered.dr16



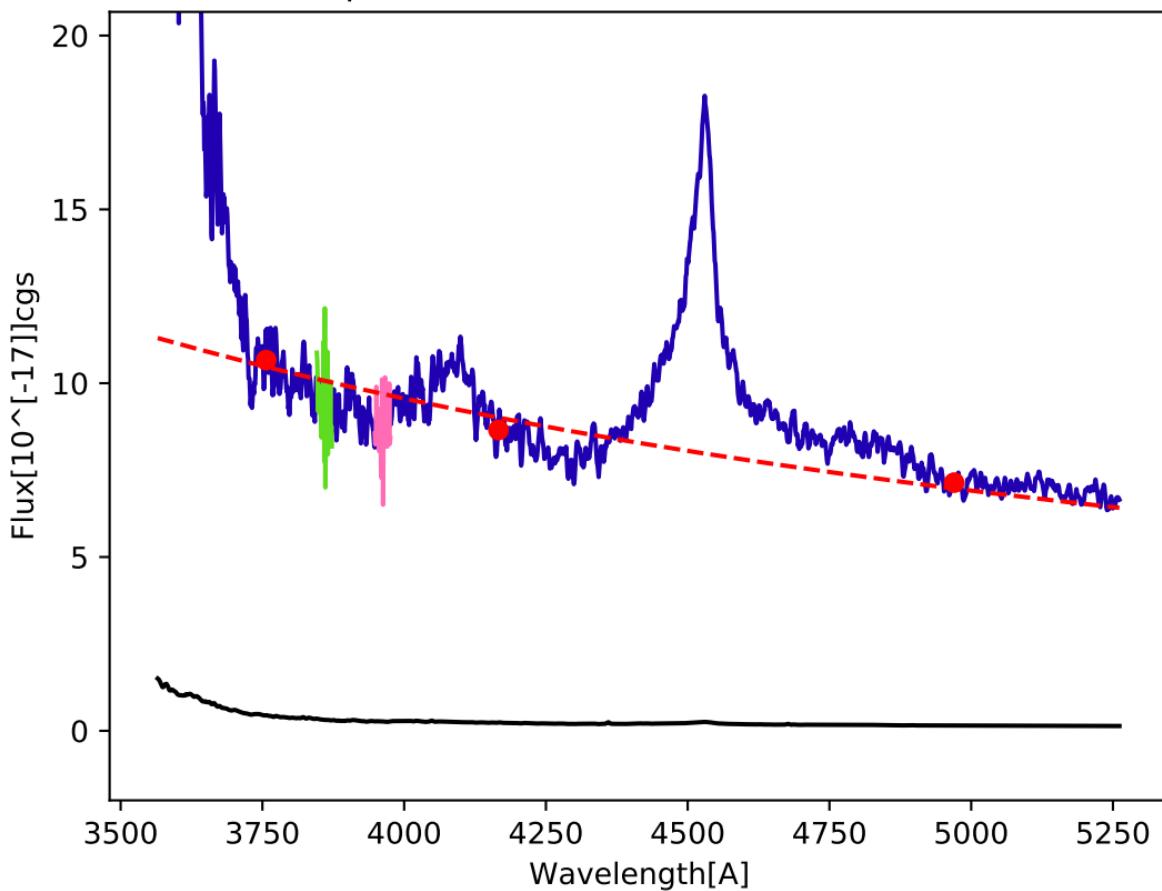
spec-6198-56211-0235-dered.dr16



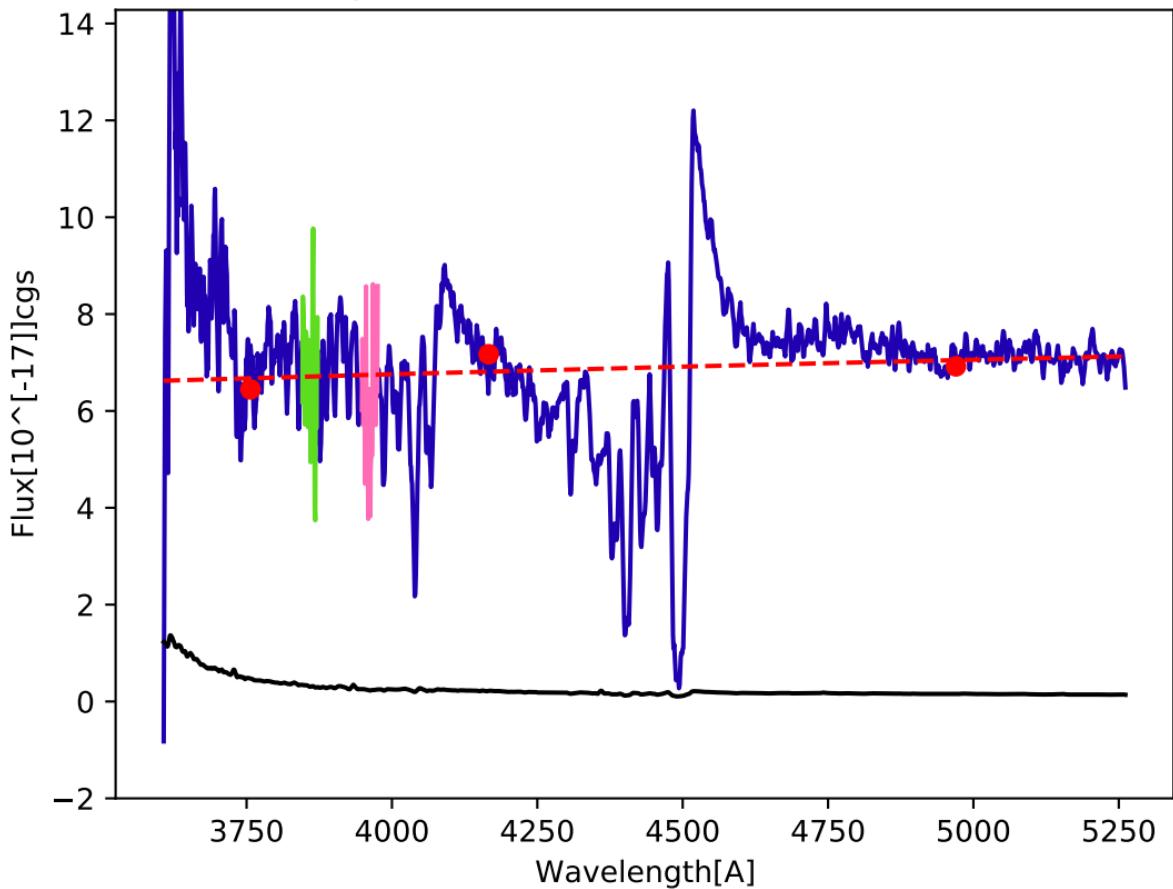
spec-6300-56449-0872-dered.dr16



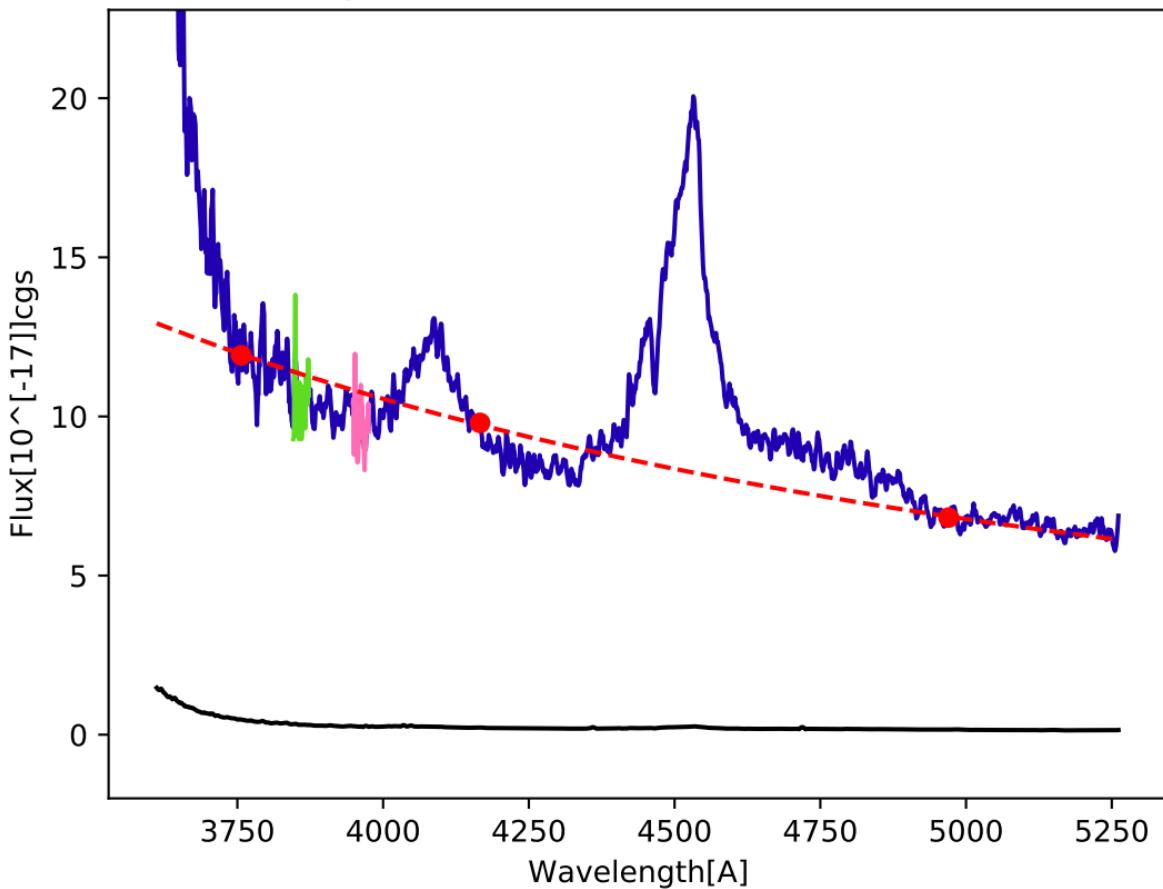
spec-6648-56383-0466-dered.dr16



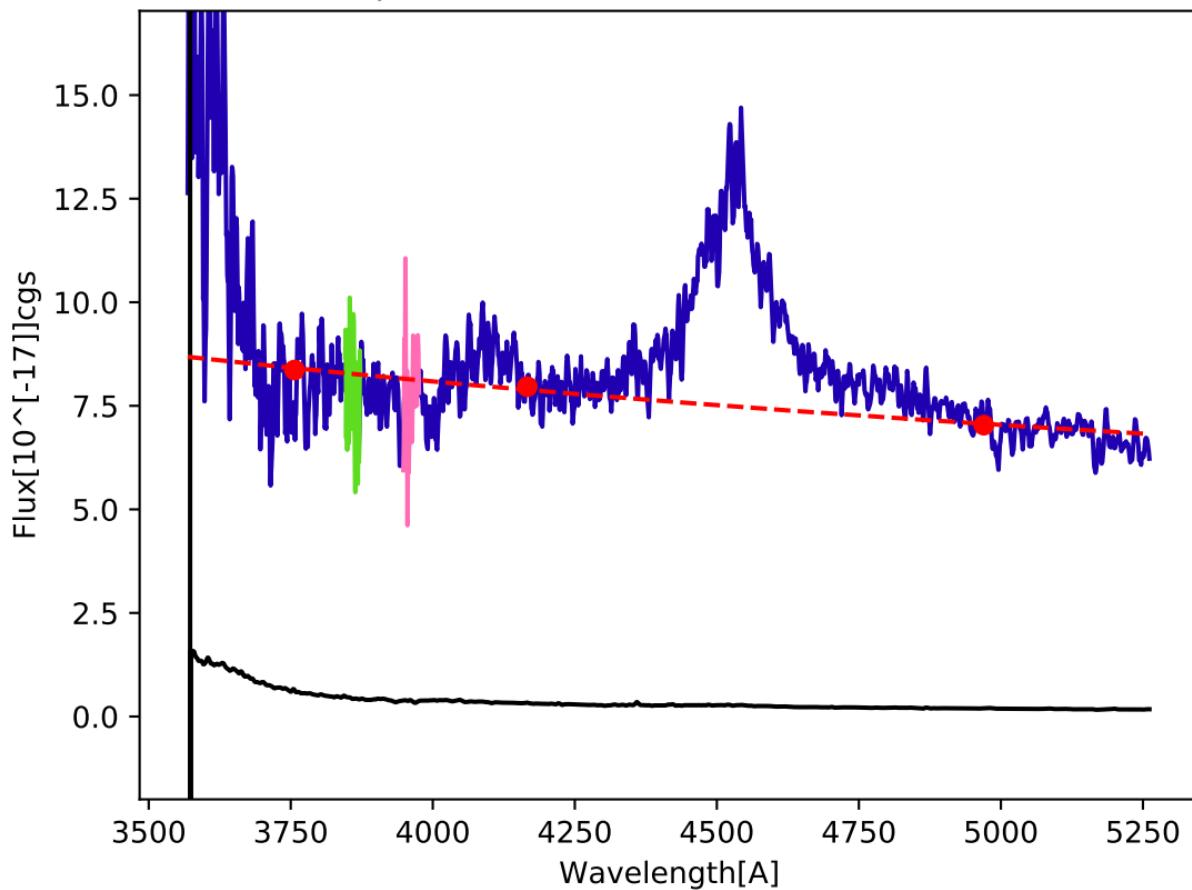
spec-6752-56366-0590-dered.dr16



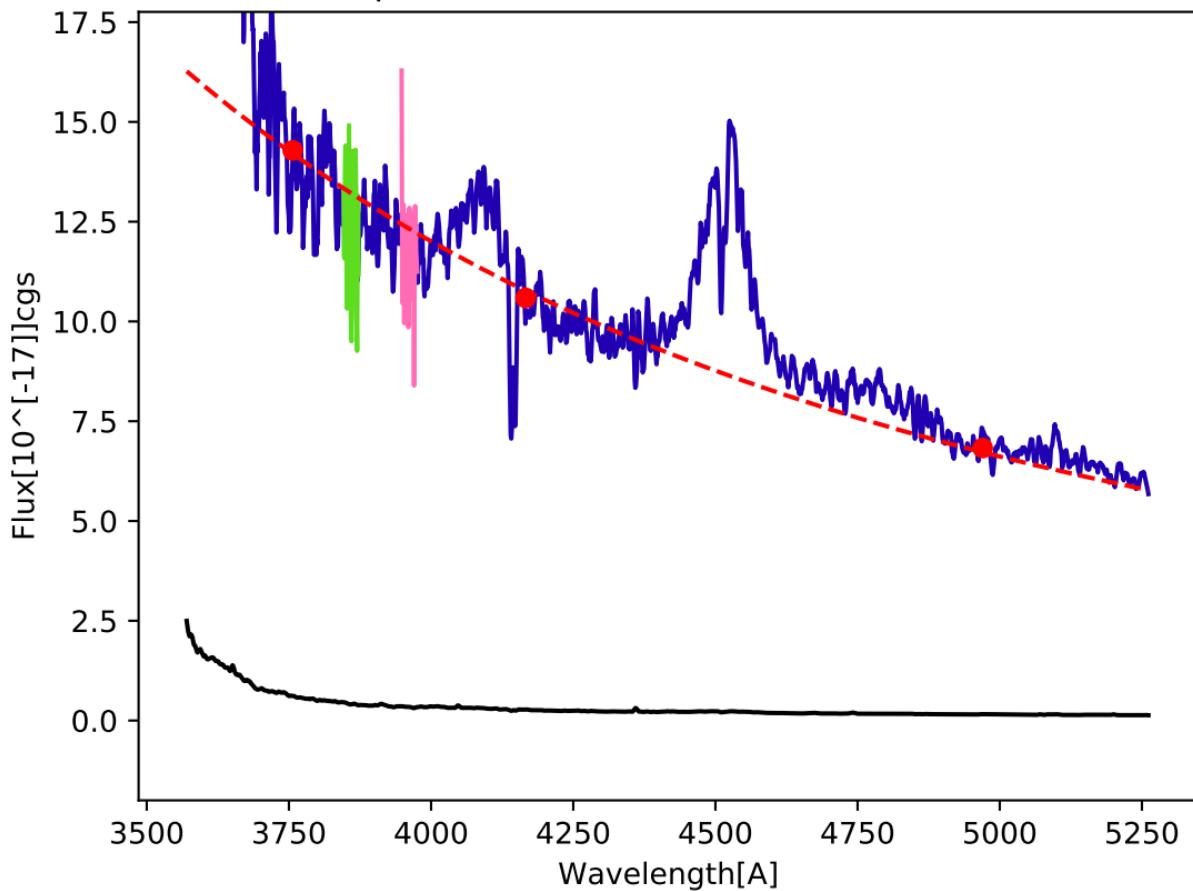
spec-6791-56429-0878-dered.dr16



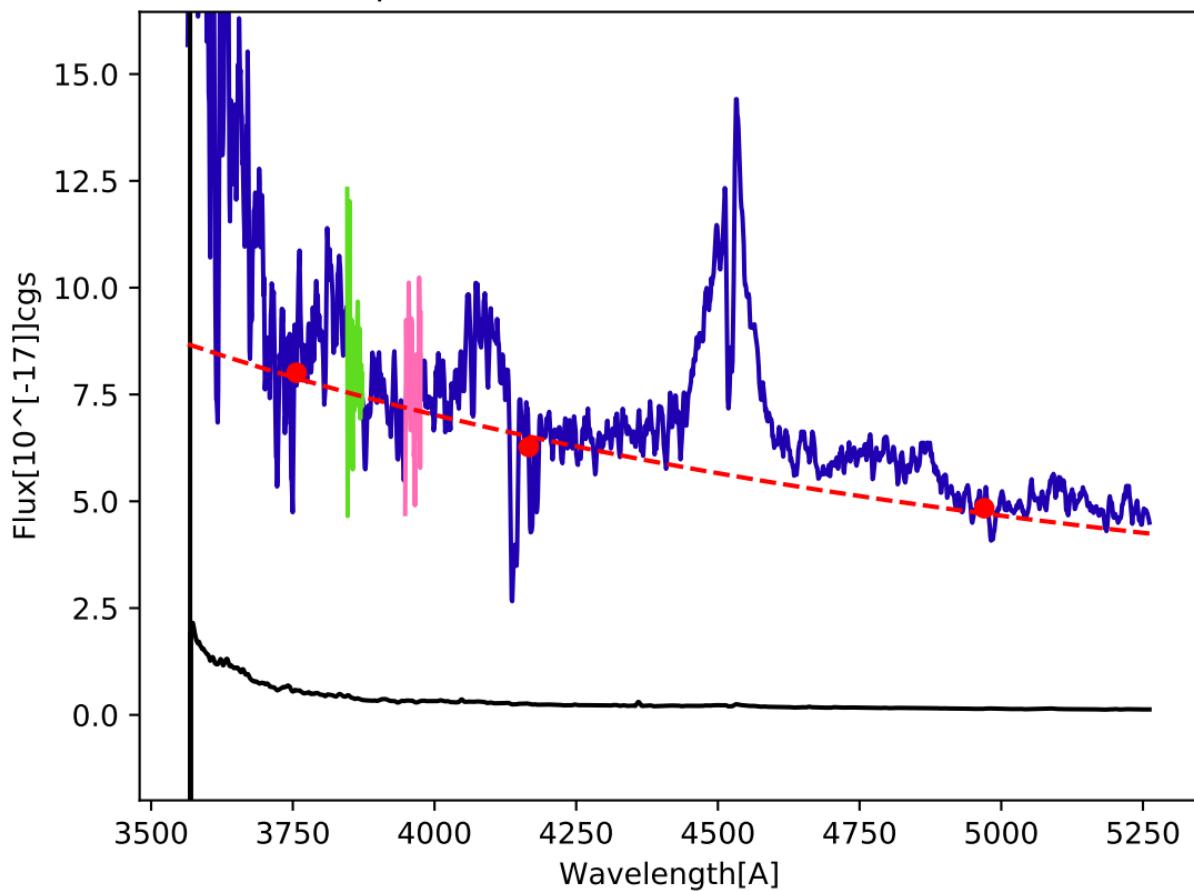
spec-6838-56429-0482-dered.dr16



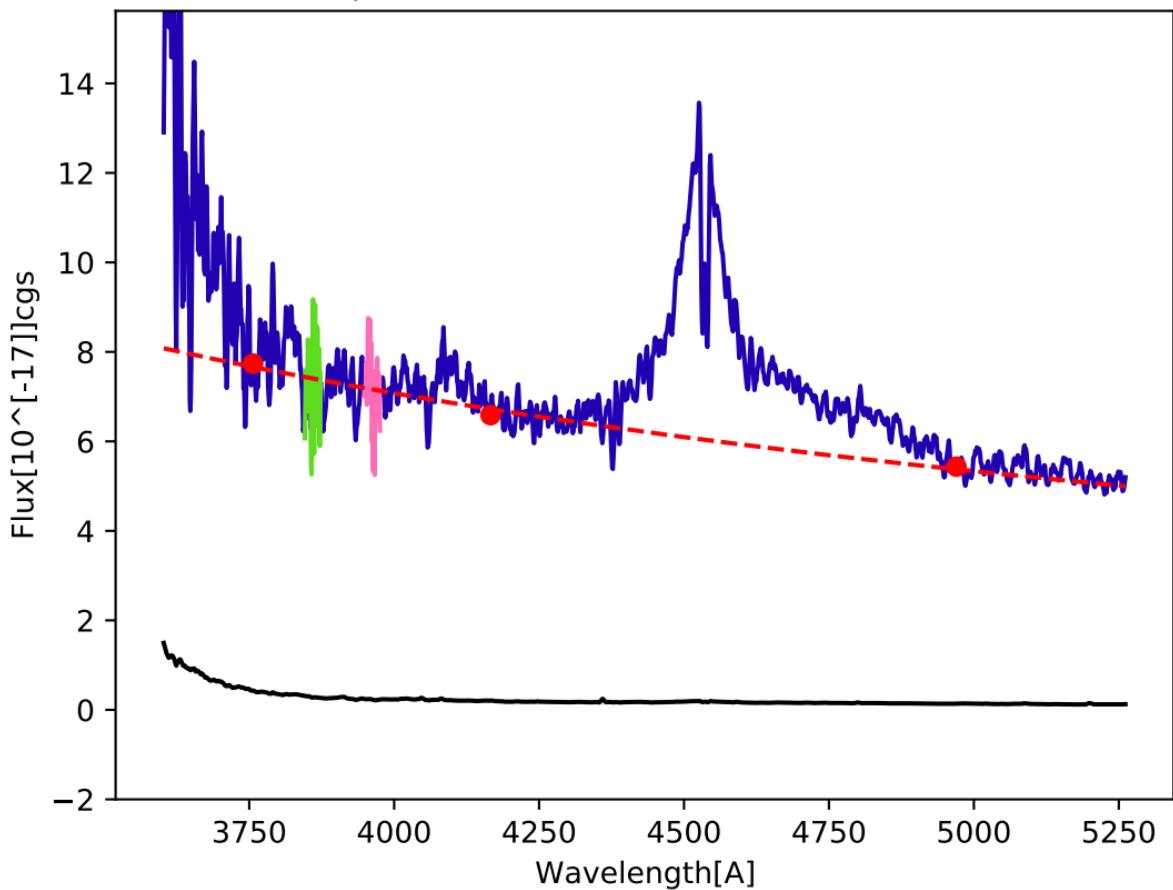
spec-7279-57071-0247-dered.dr16



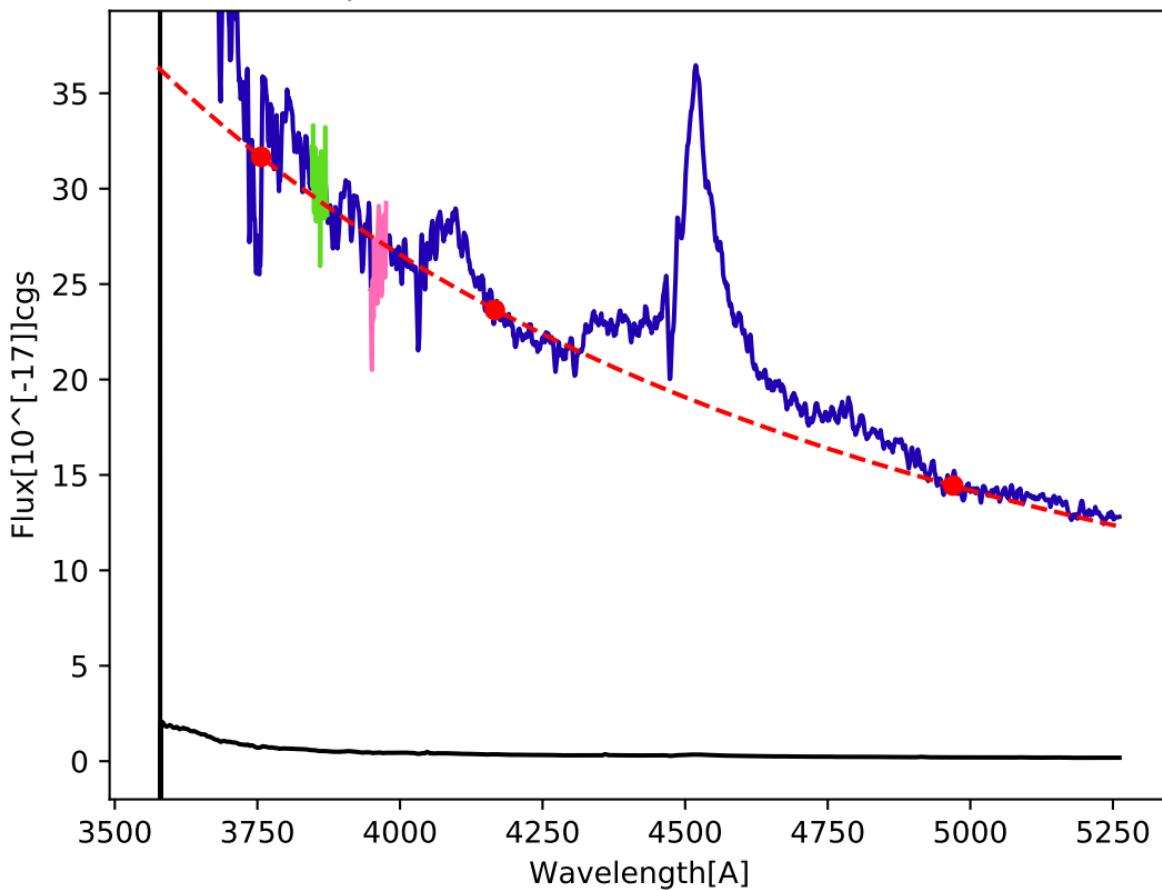
spec-7315-56685-0079-dered.dr16



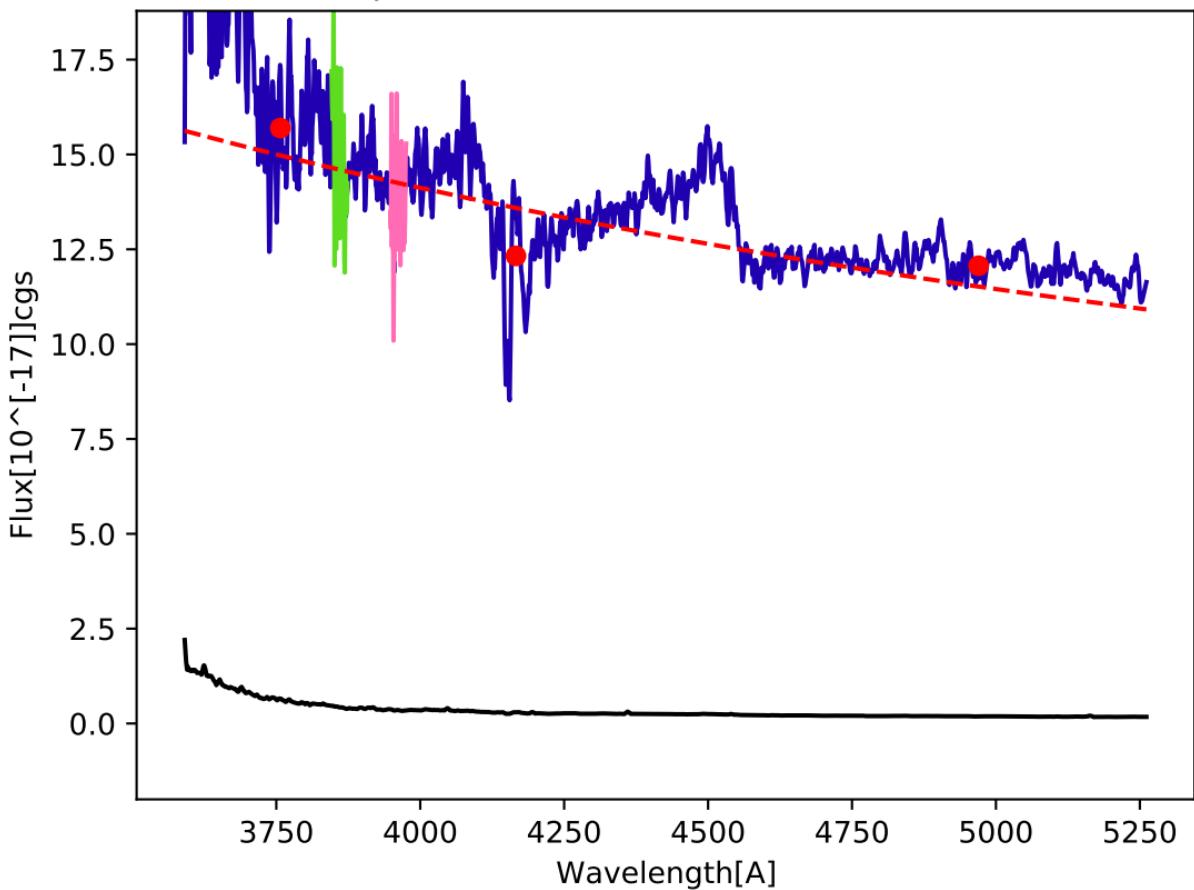
spec-7860-57006-0626-dered.dr16



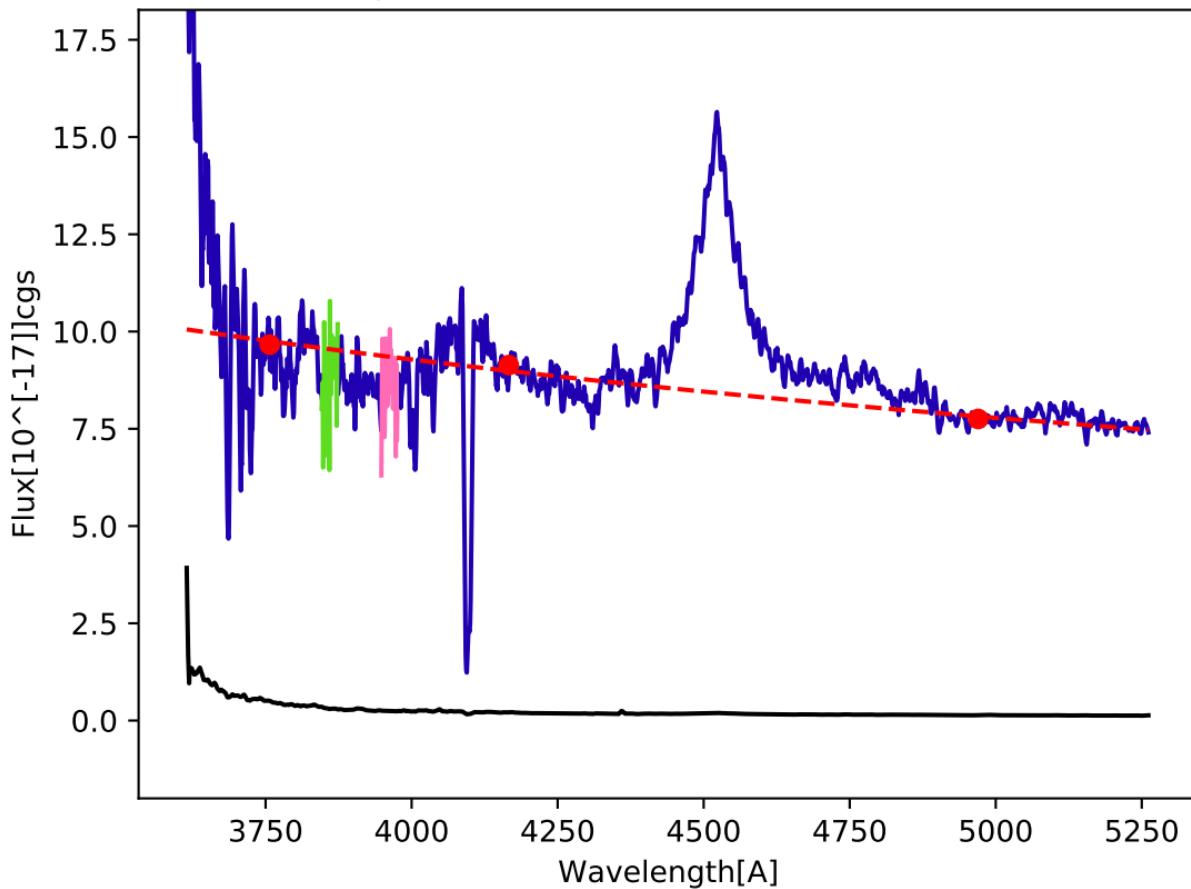
spec-8234-57450-0089-dered.dr16



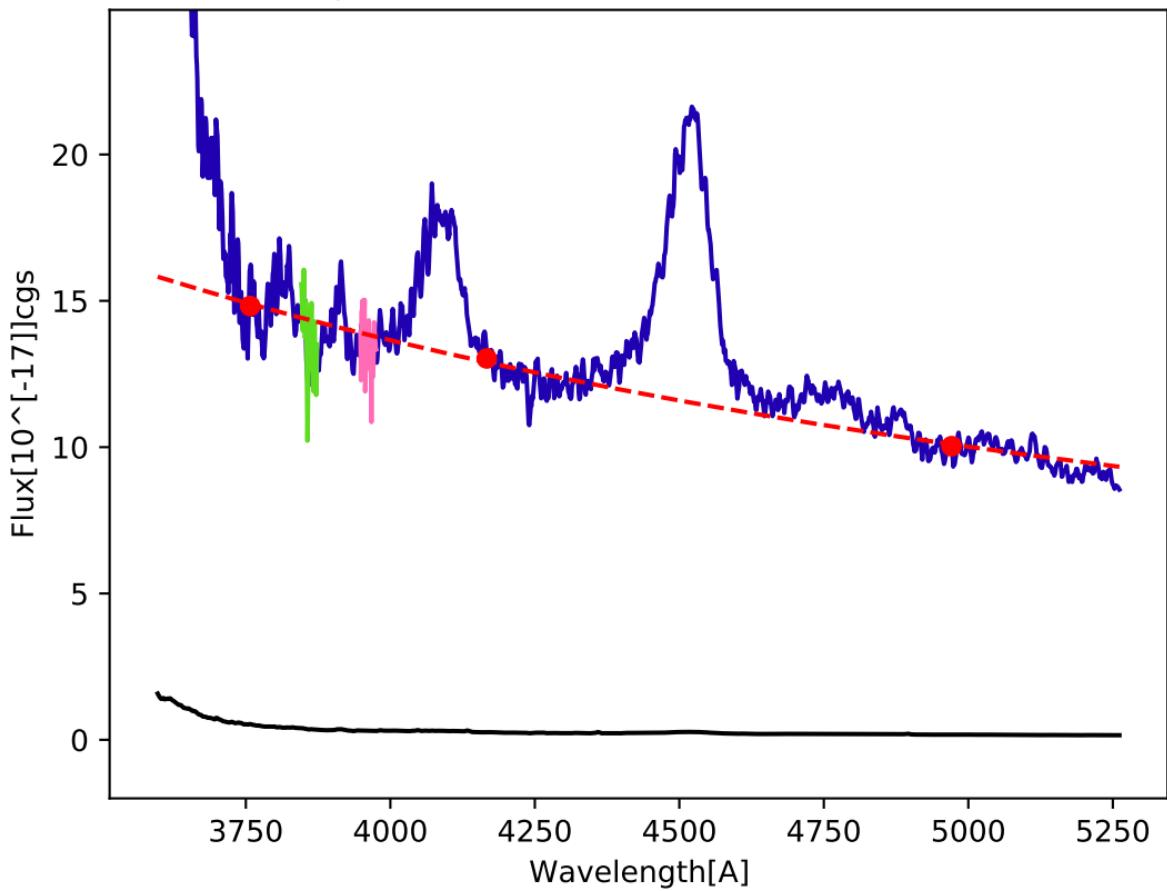
spec-7700-58016-0786-dered.dr16



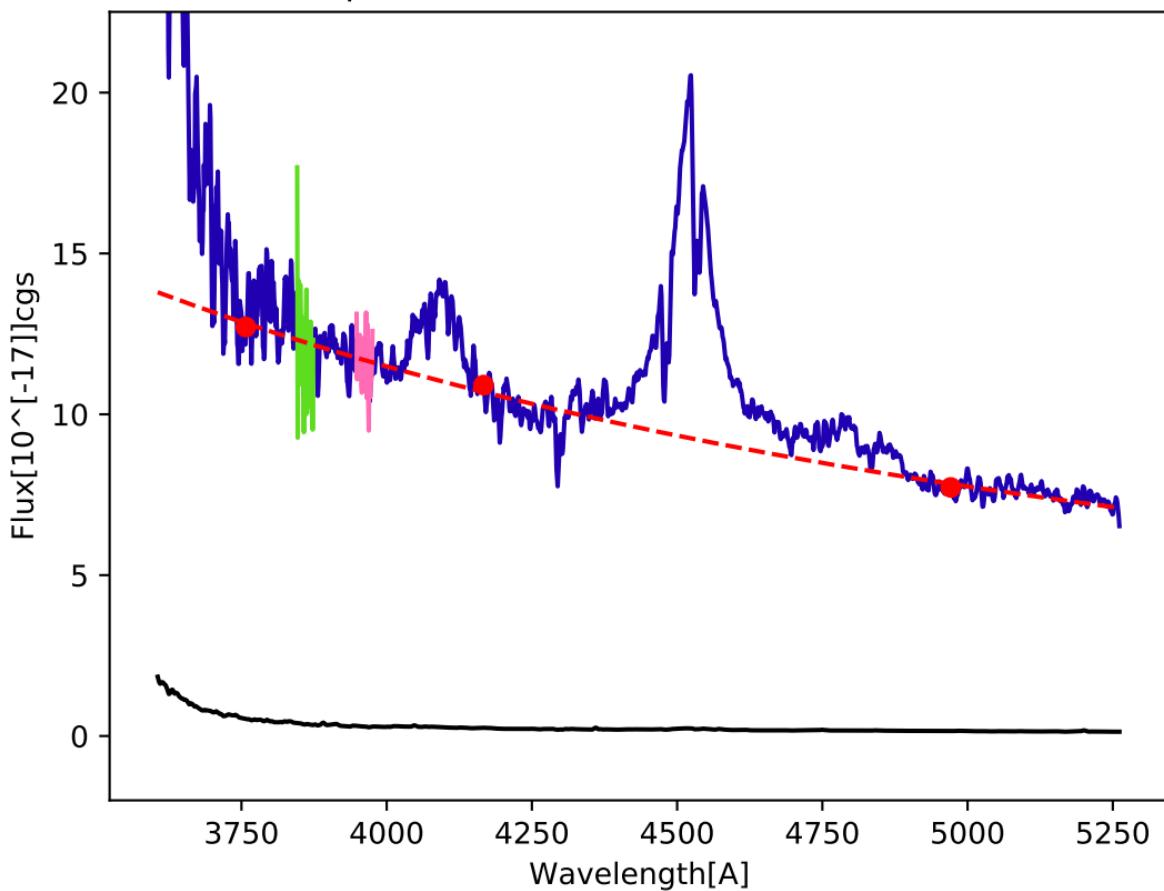
spec-8531-57905-0632-dered.dr16



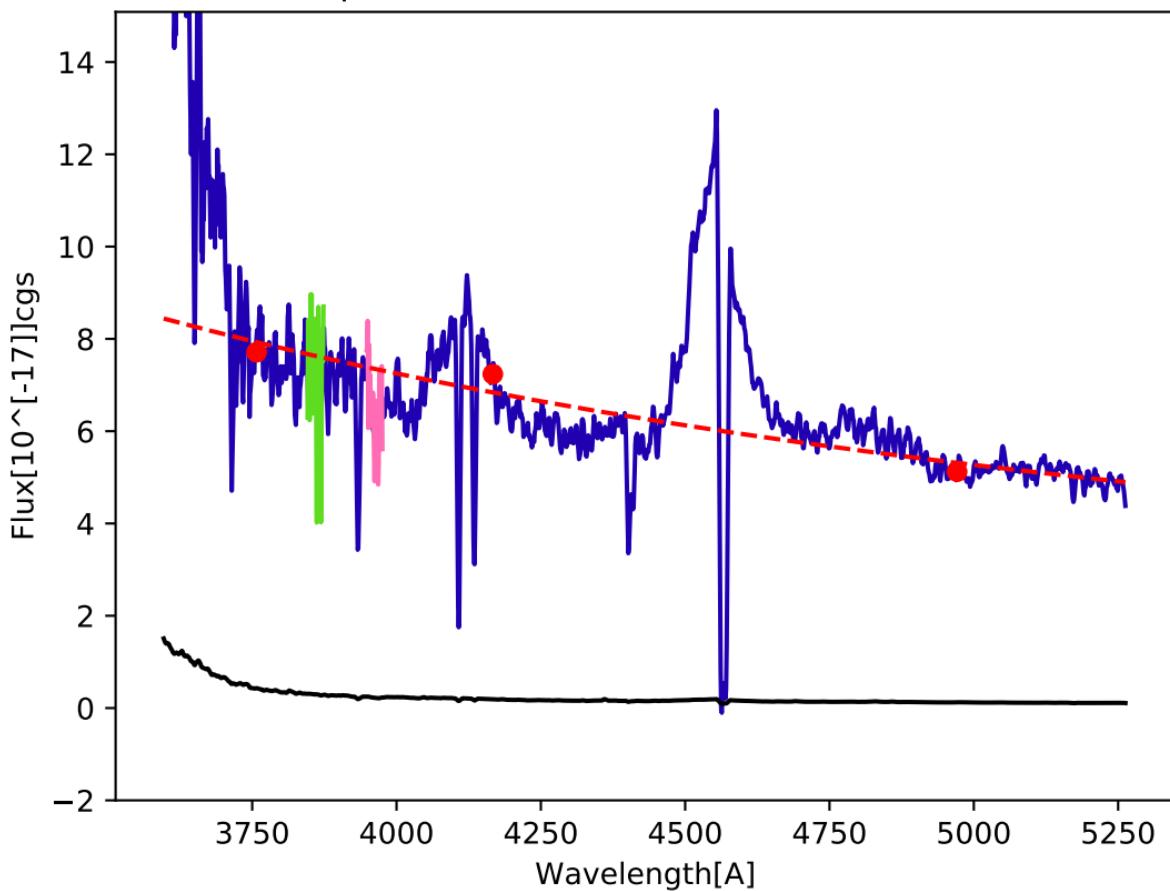
spec-10478-58171-0084-dered.dr16



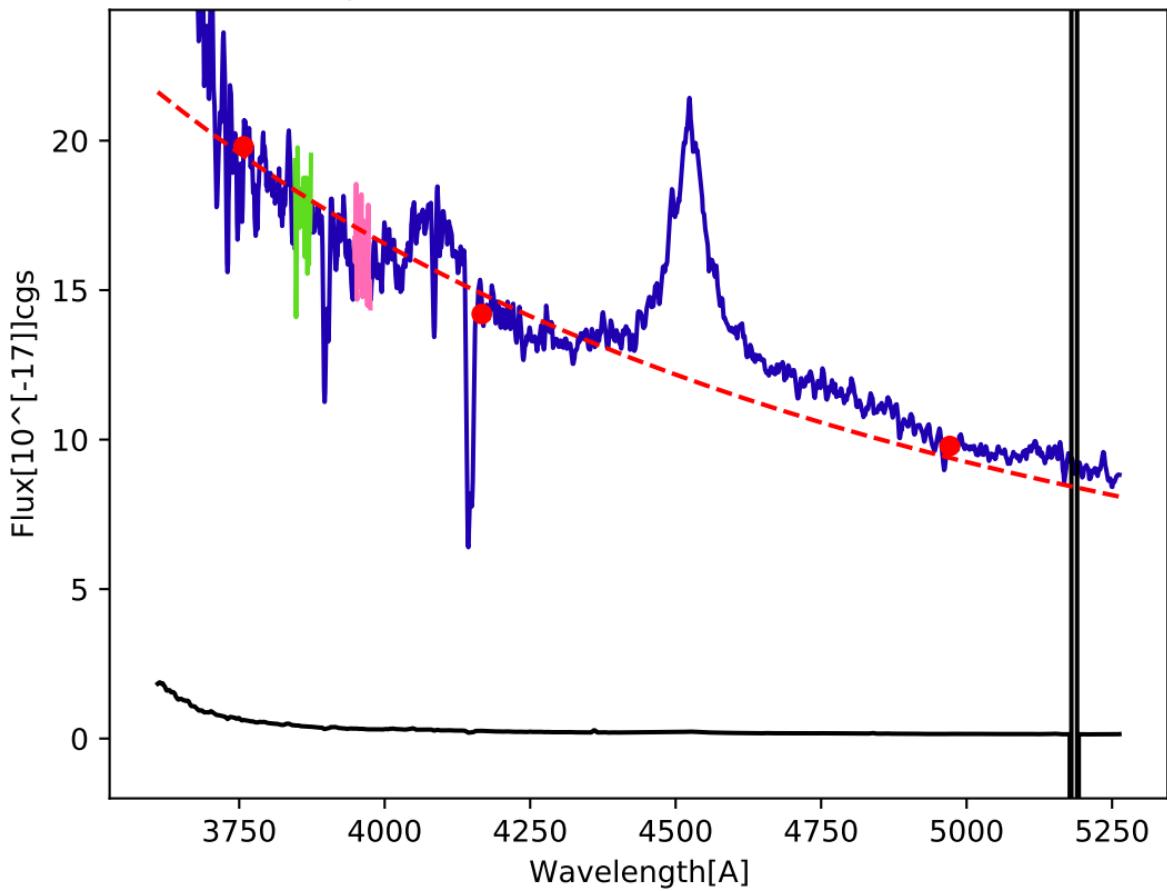
spec-7580-56955-0650-dered.dr16



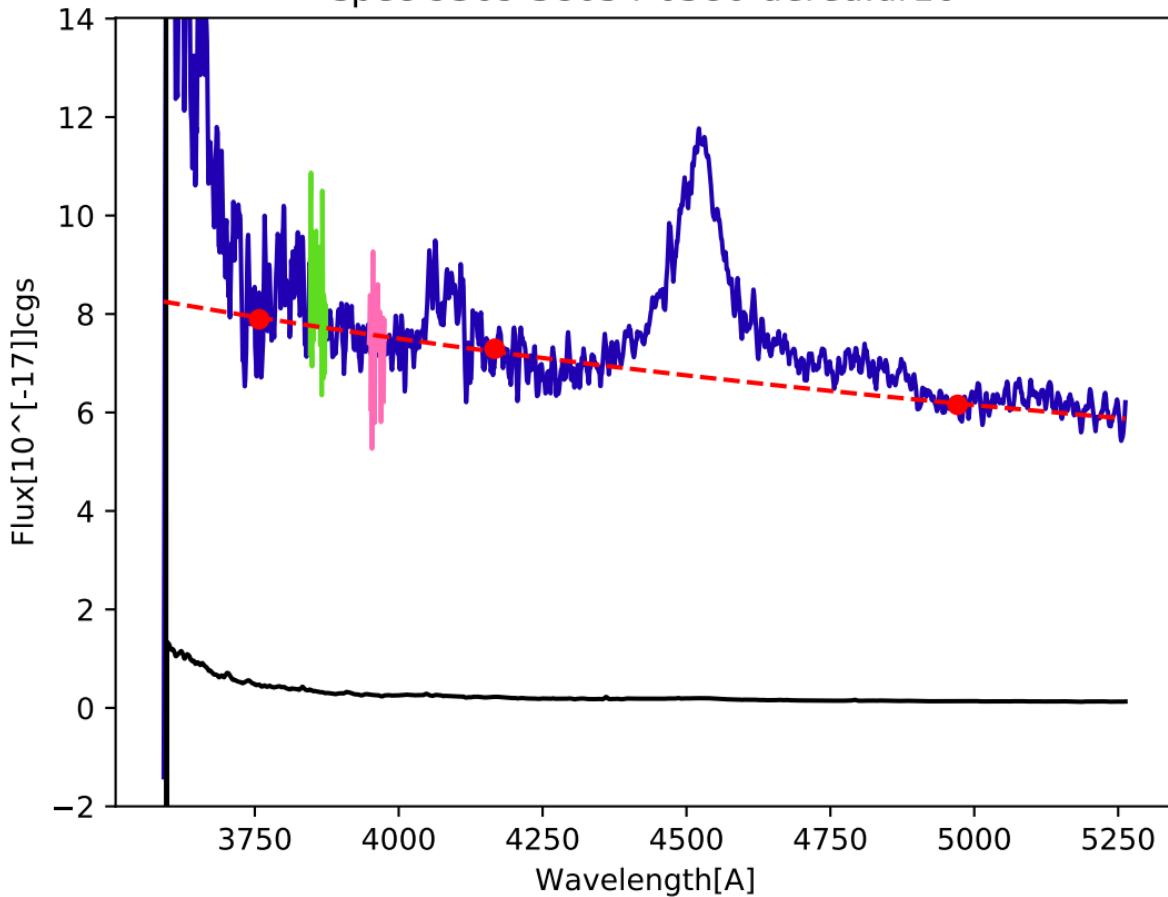
spec-11395-58488-0170-dered.dr16



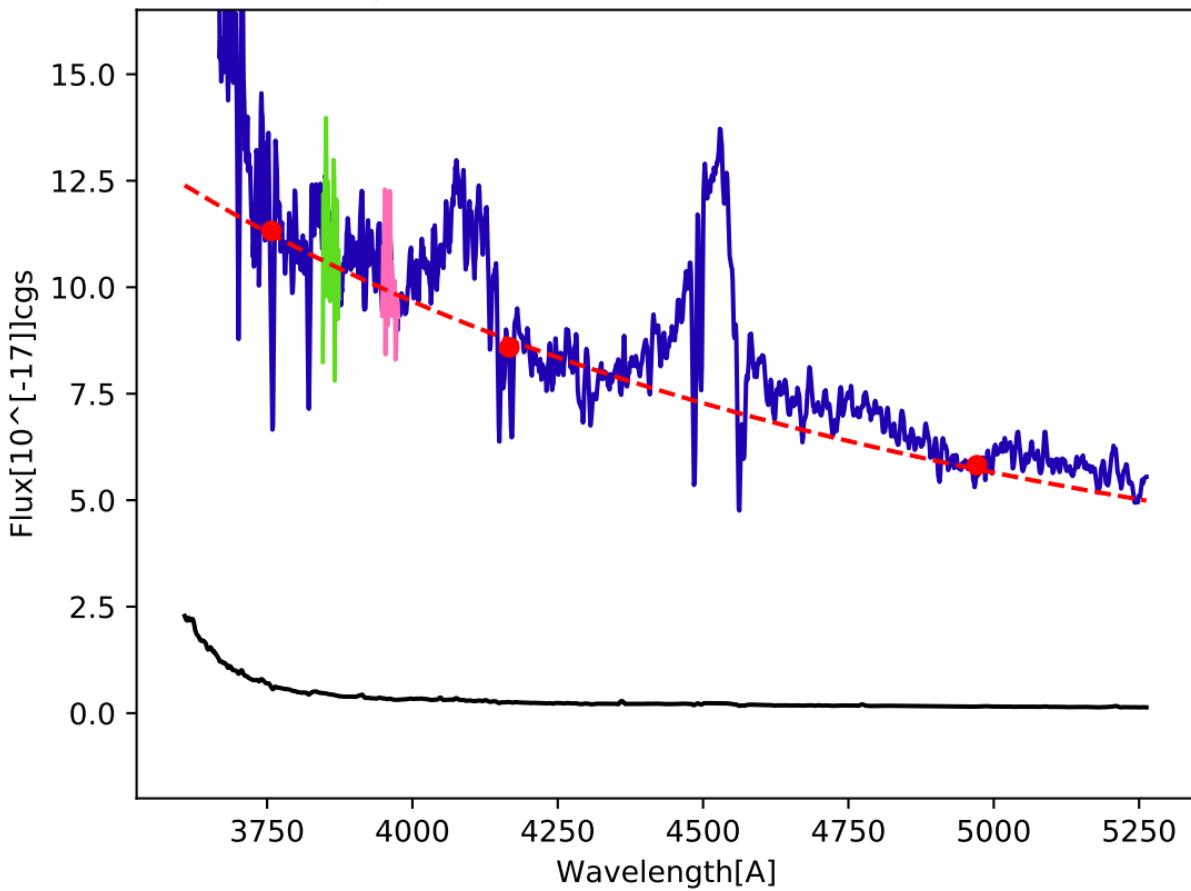
spec-8299-57346-0658-dered.dr16



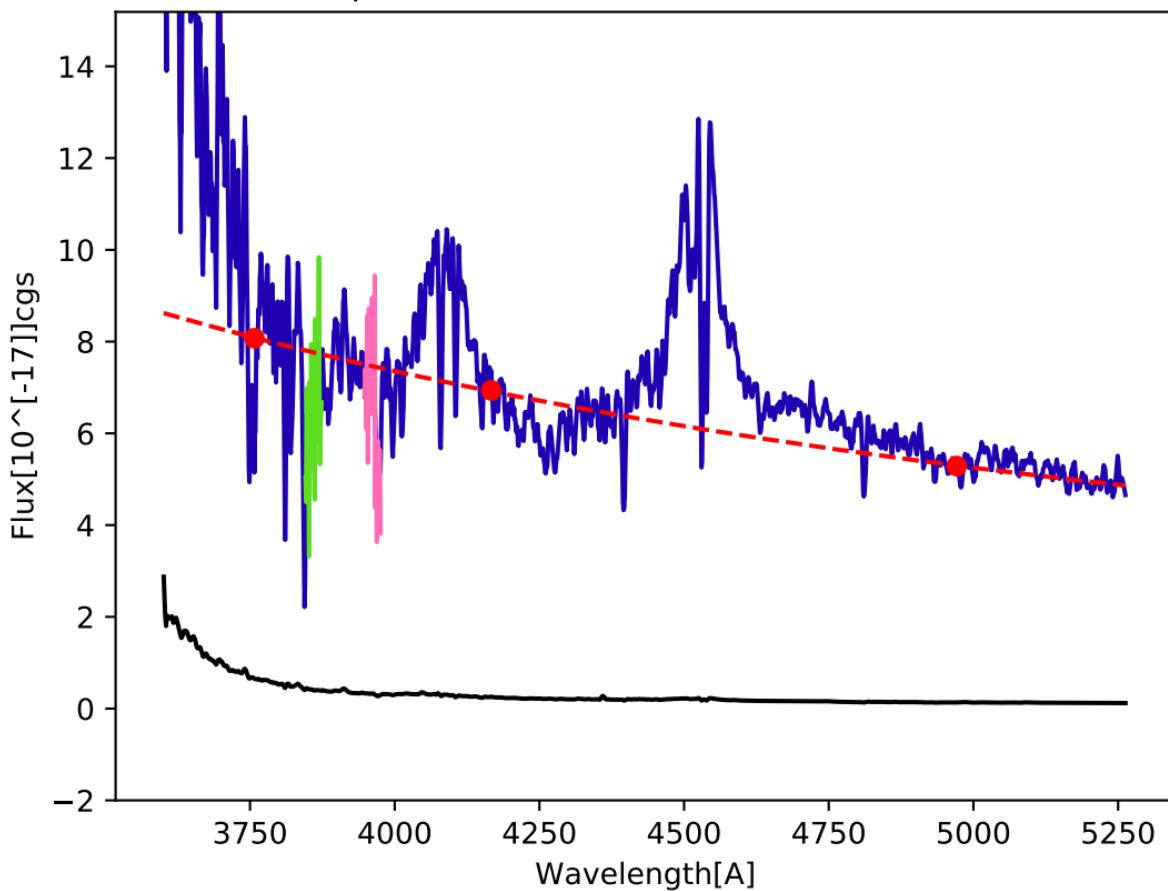
spec-9369-58054-0586-dered.dr16



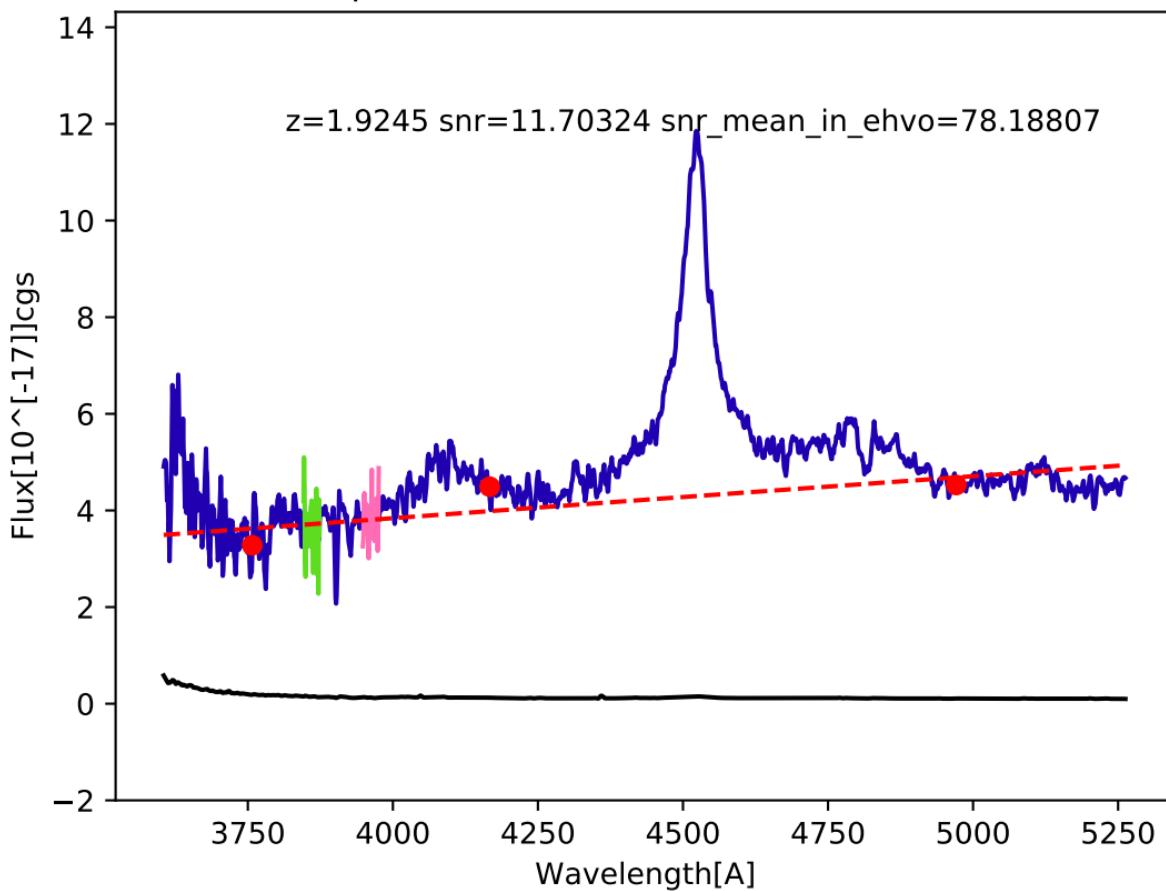
spec-8067-58253-0194-dered.dr16



spec-8067-58253-0646-dered.dr16

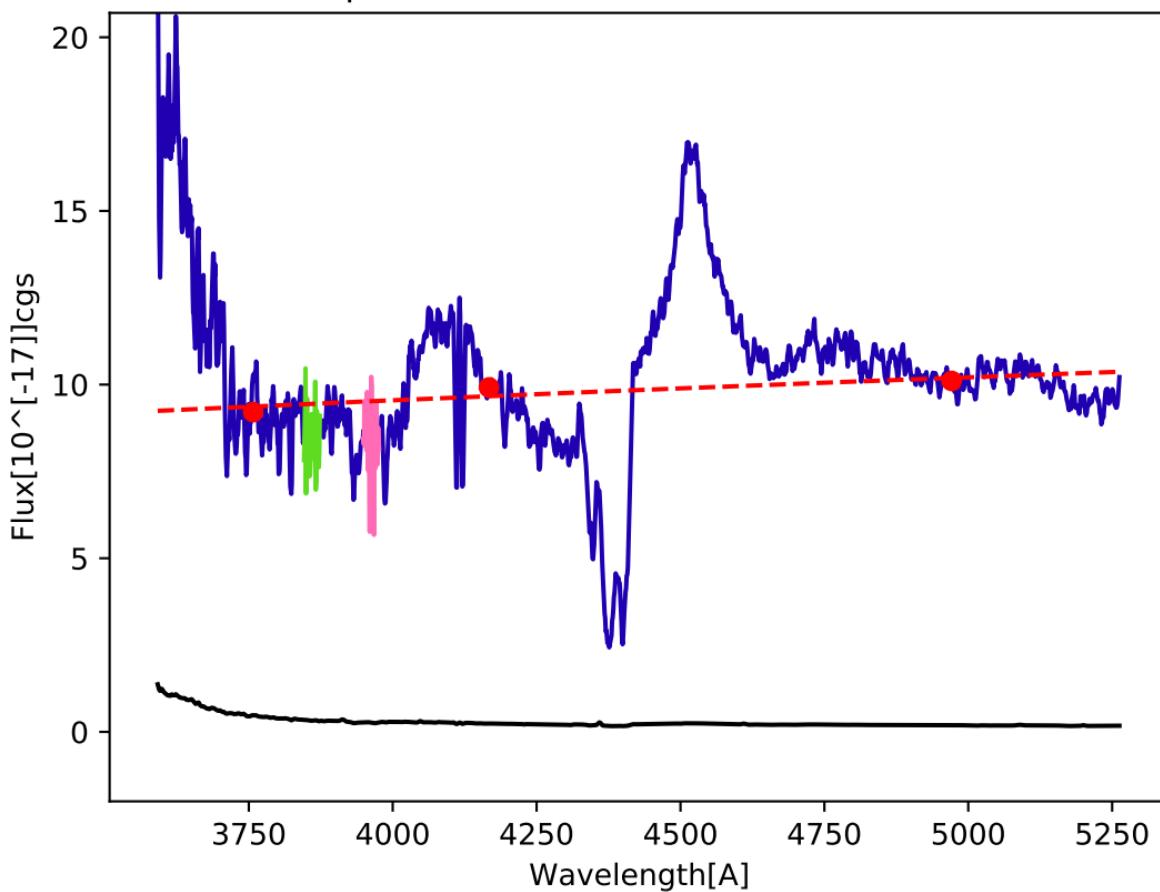


spec-9311-57743-0683-dered.dr16

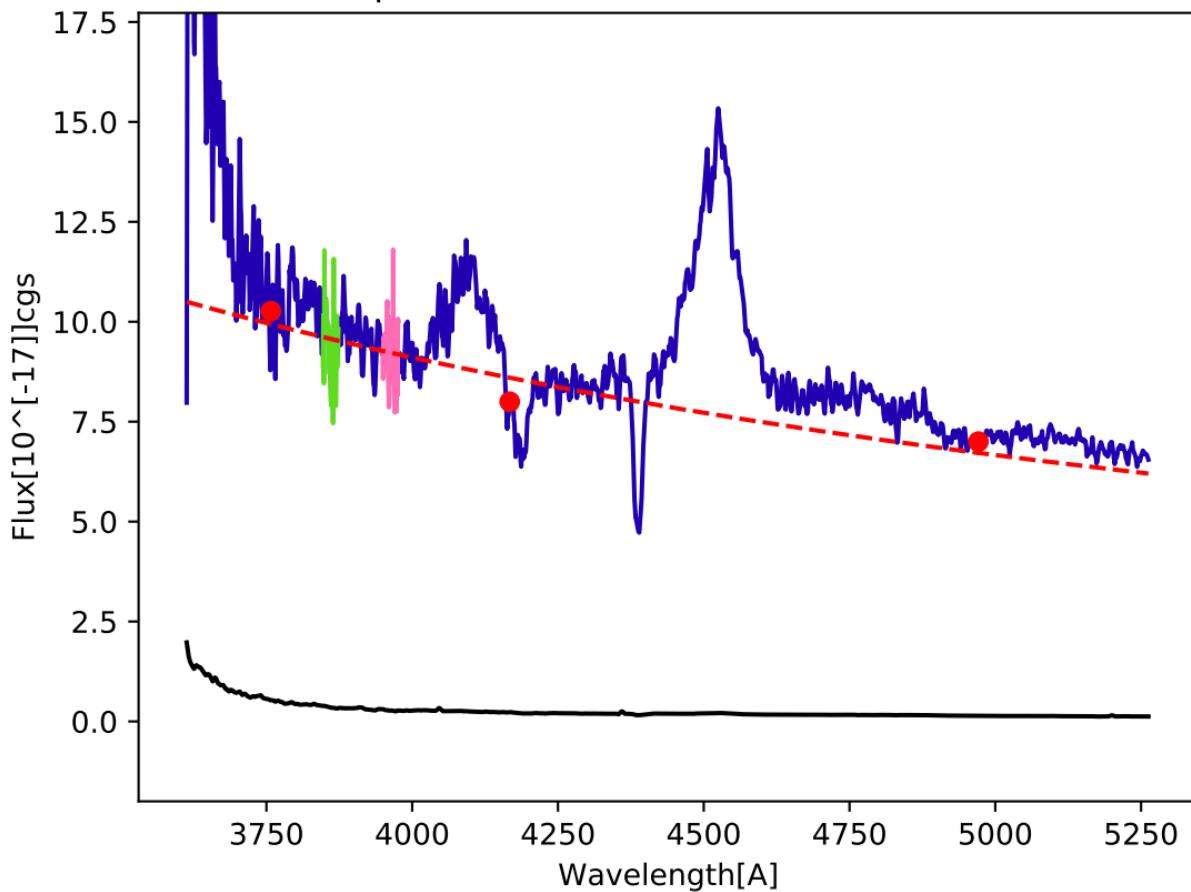


$z=1.9246$ snr=13.71739 snr_mean_in_ehvo=89.05684

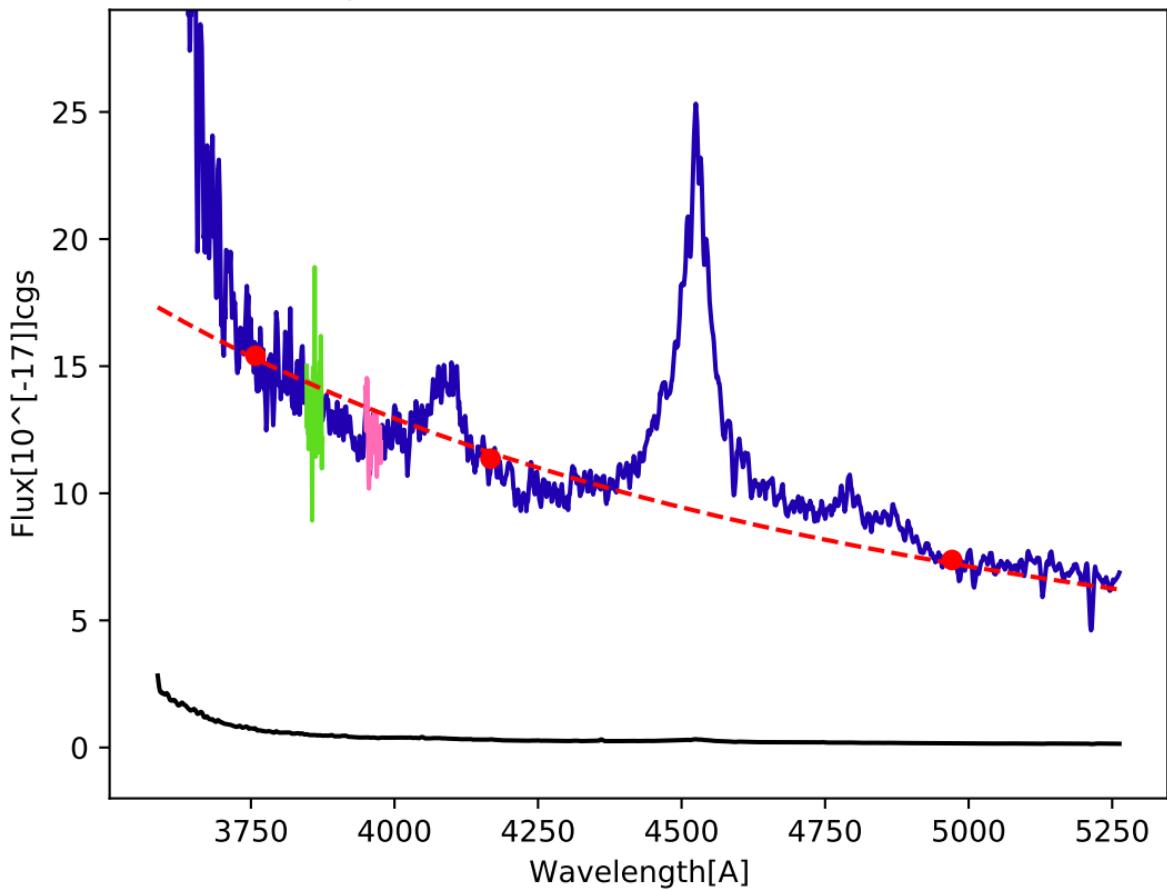
spec-8744-58124-0048-dered.dr16



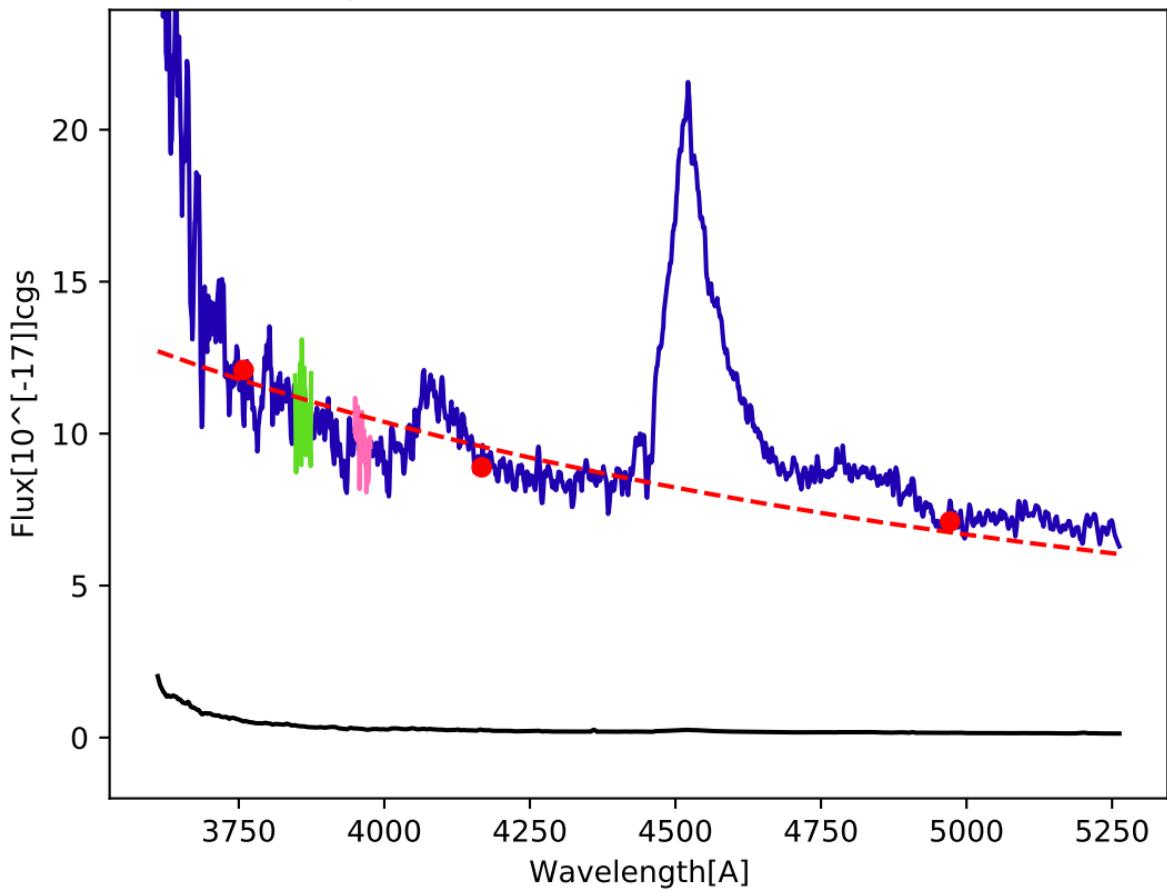
spec-7670-57328-0910-dered.dr16



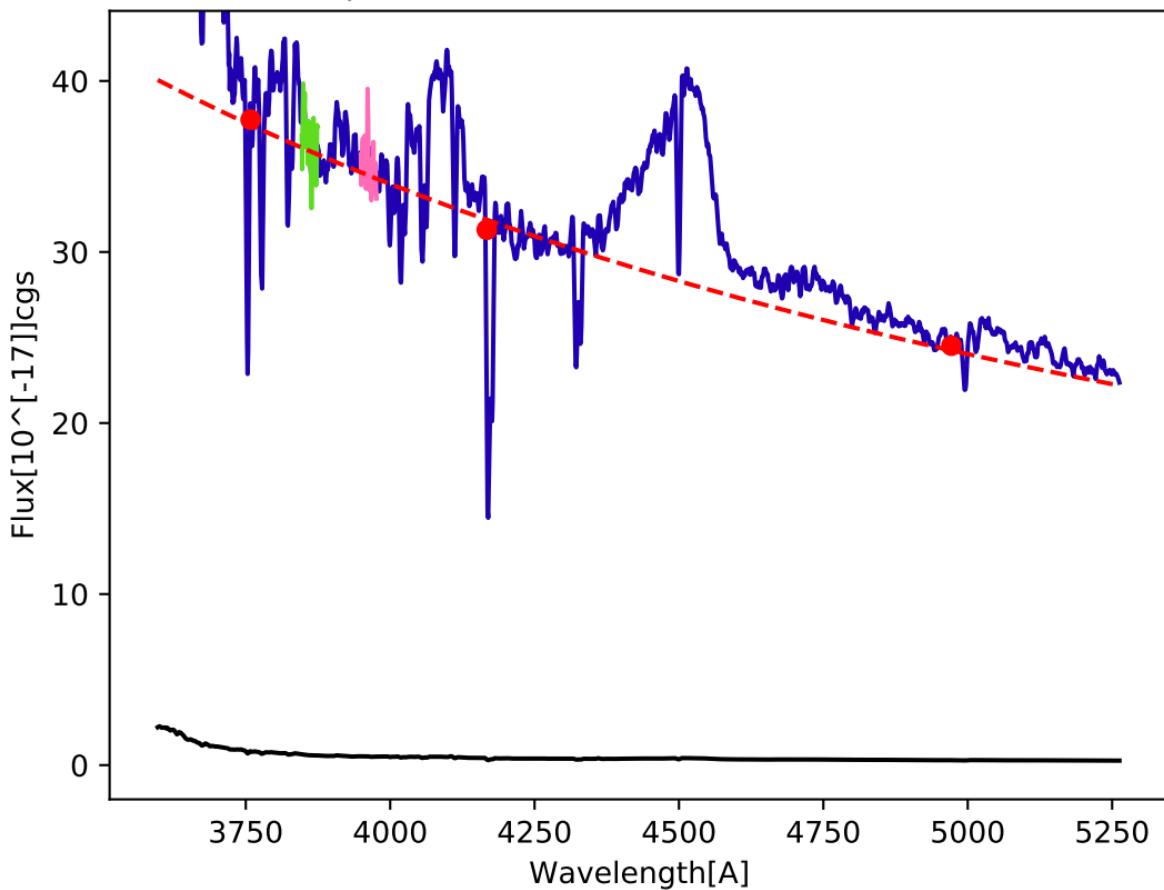
spec-8213-58487-0518-dered.dr16



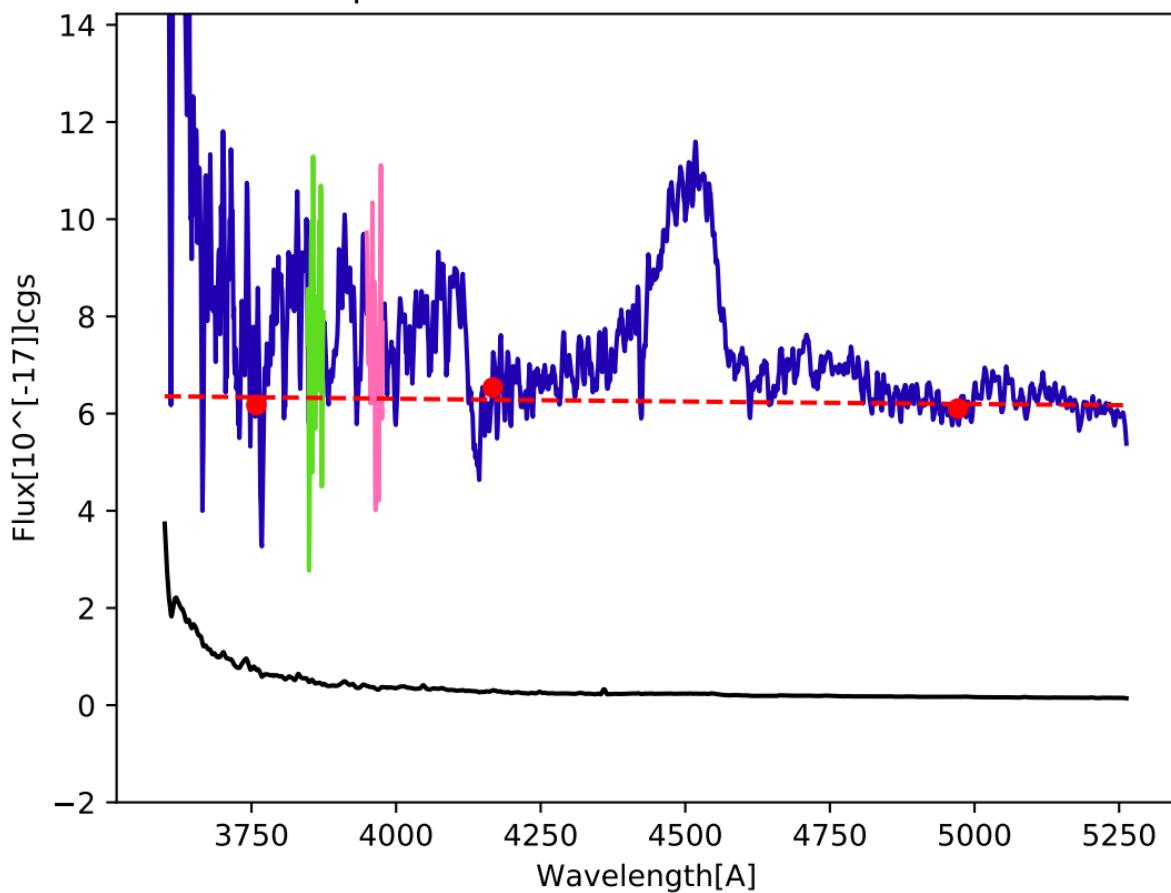
spec-7644-57327-0766-dered.dr16

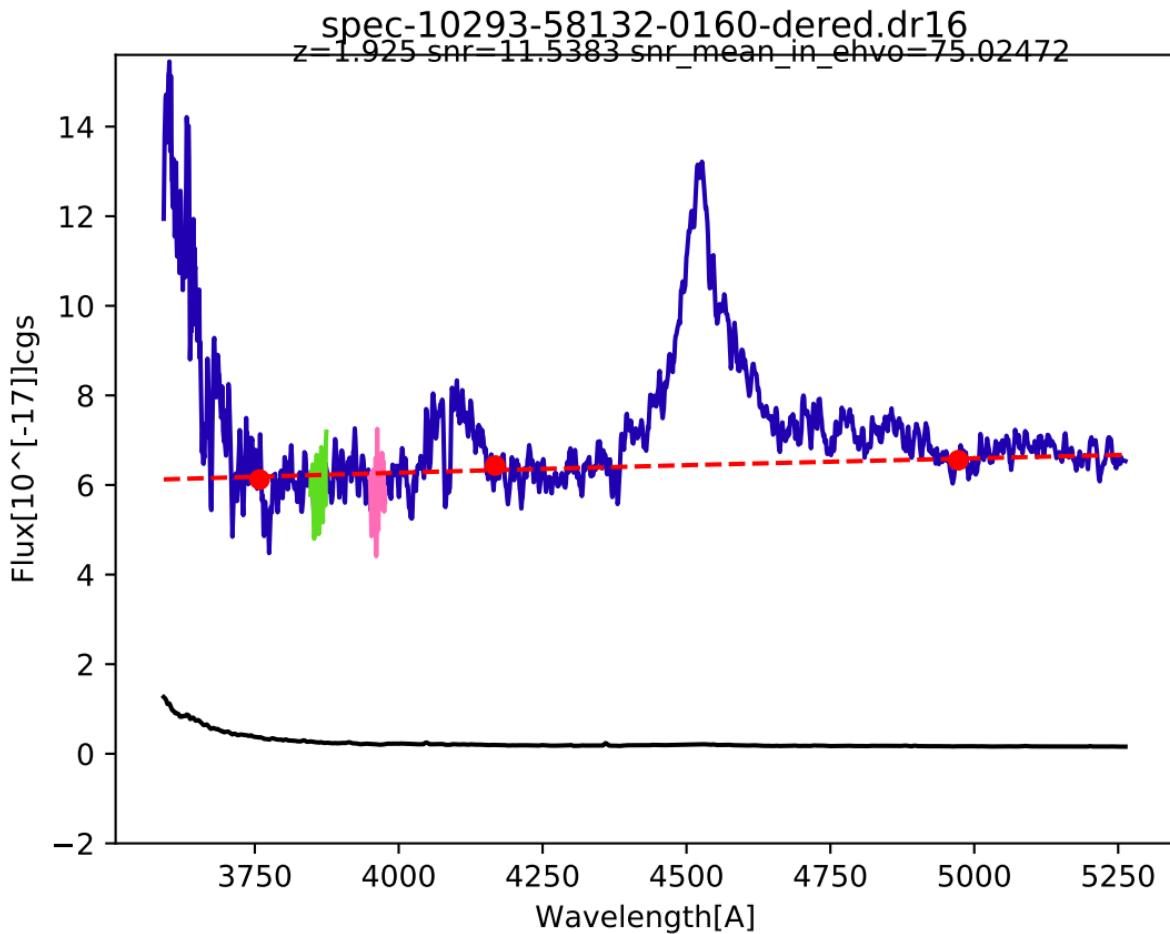


spec-8748-58396-0074-dered.dr16

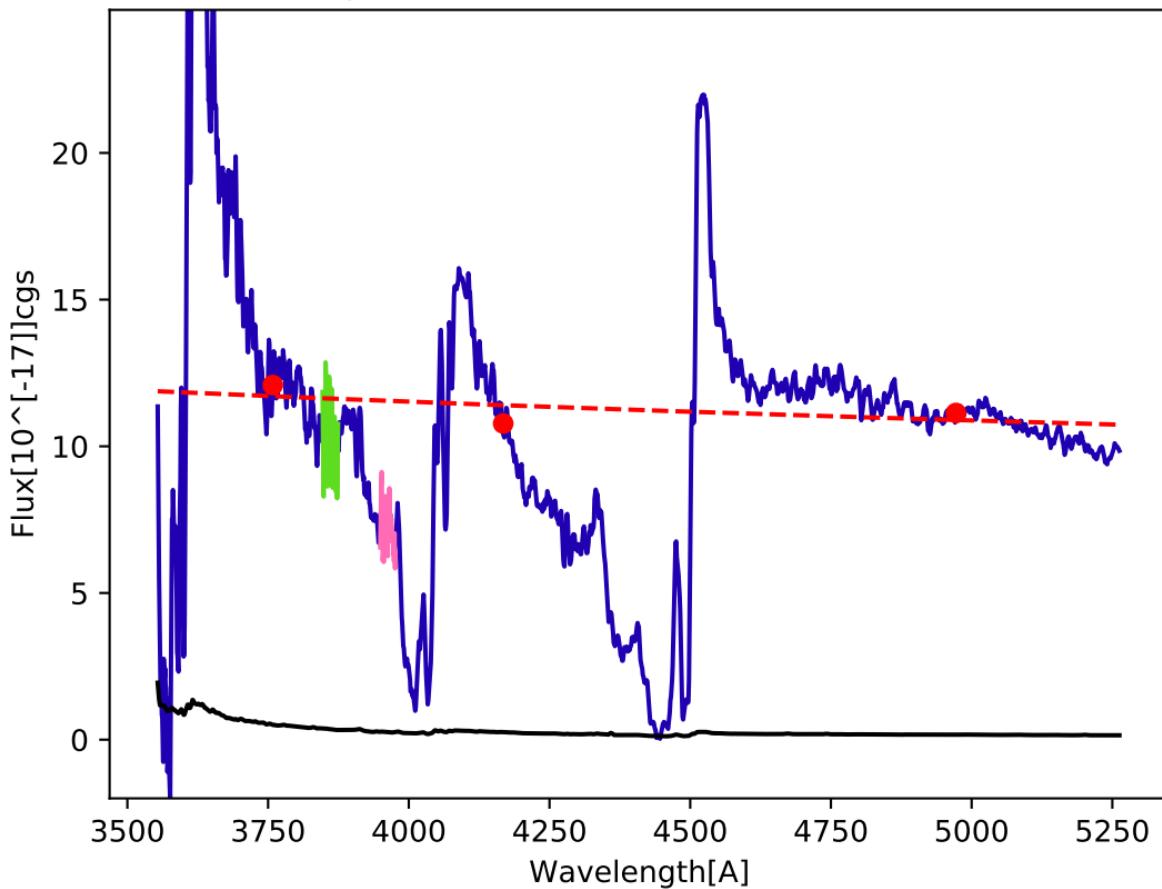


spec-9145-58041-0100-dered.dr16

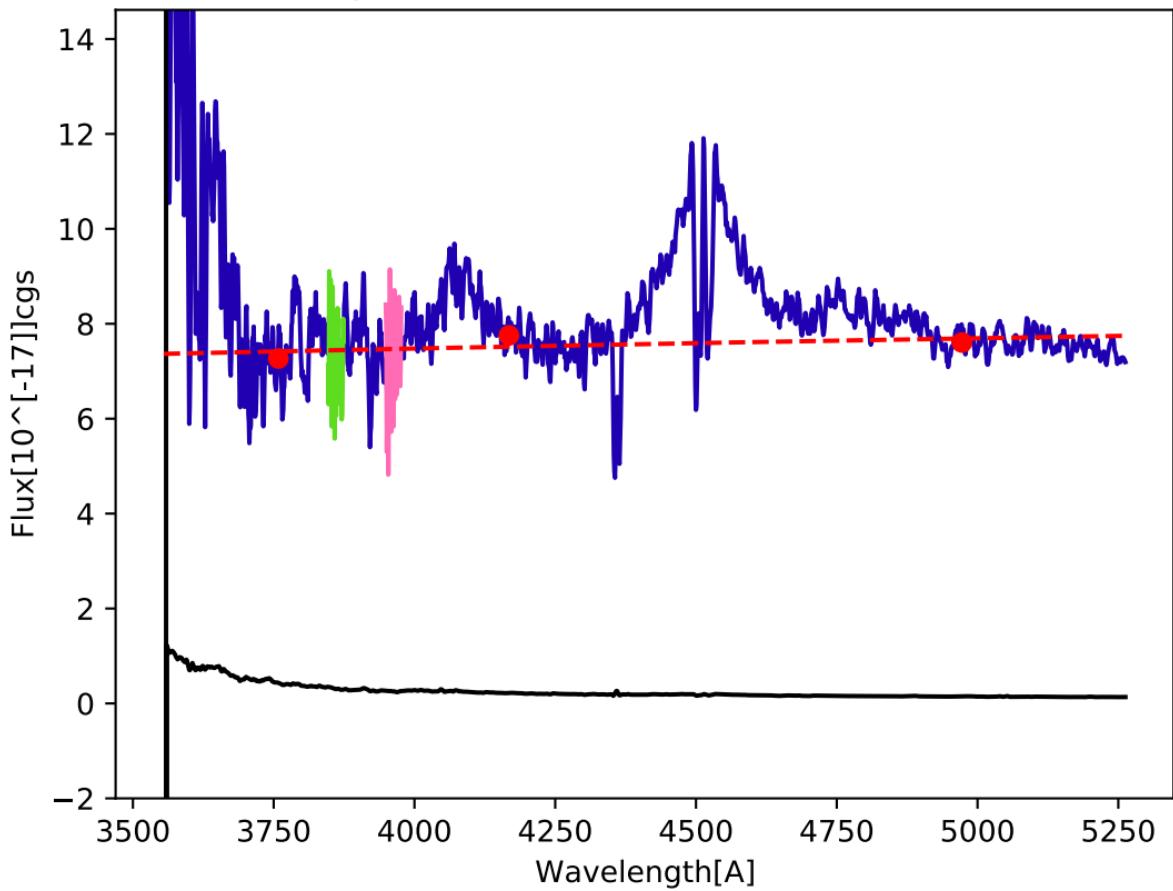




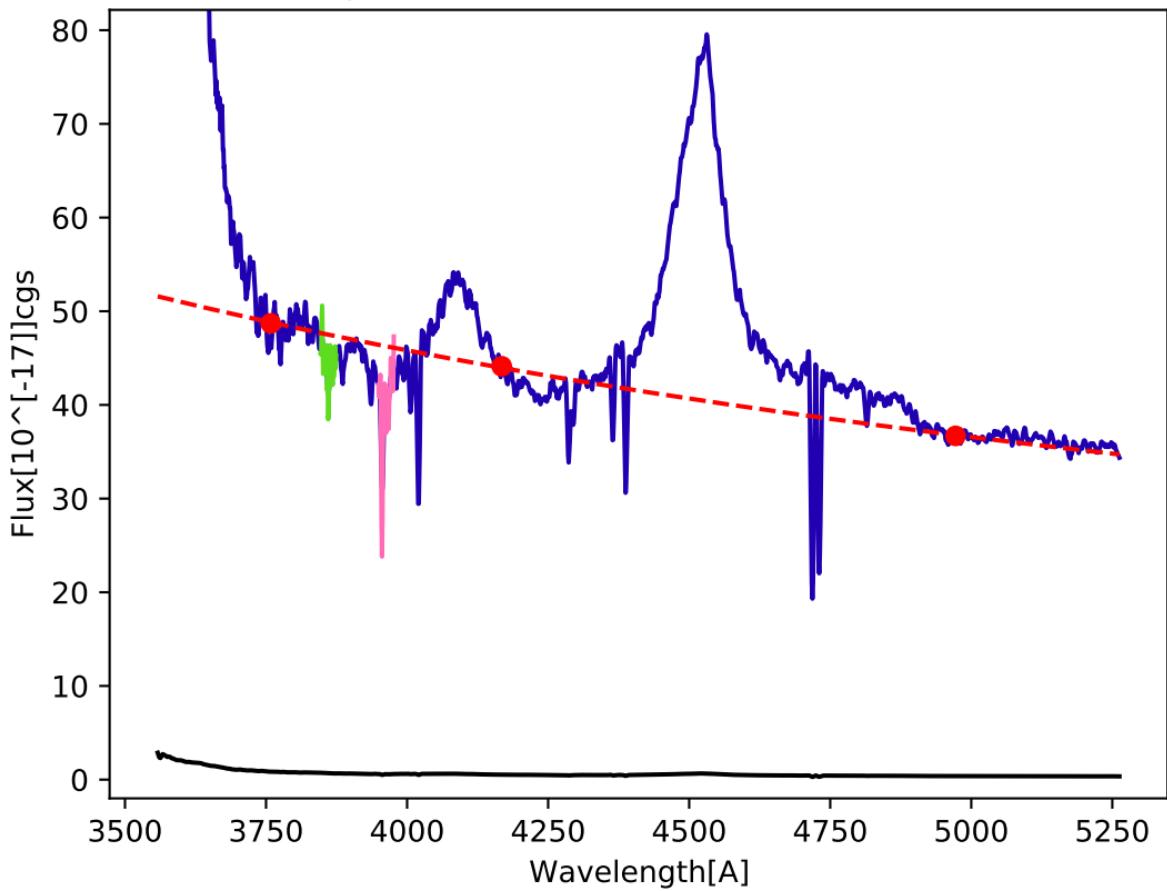
spec-5307-55998-0232-dered.dr16



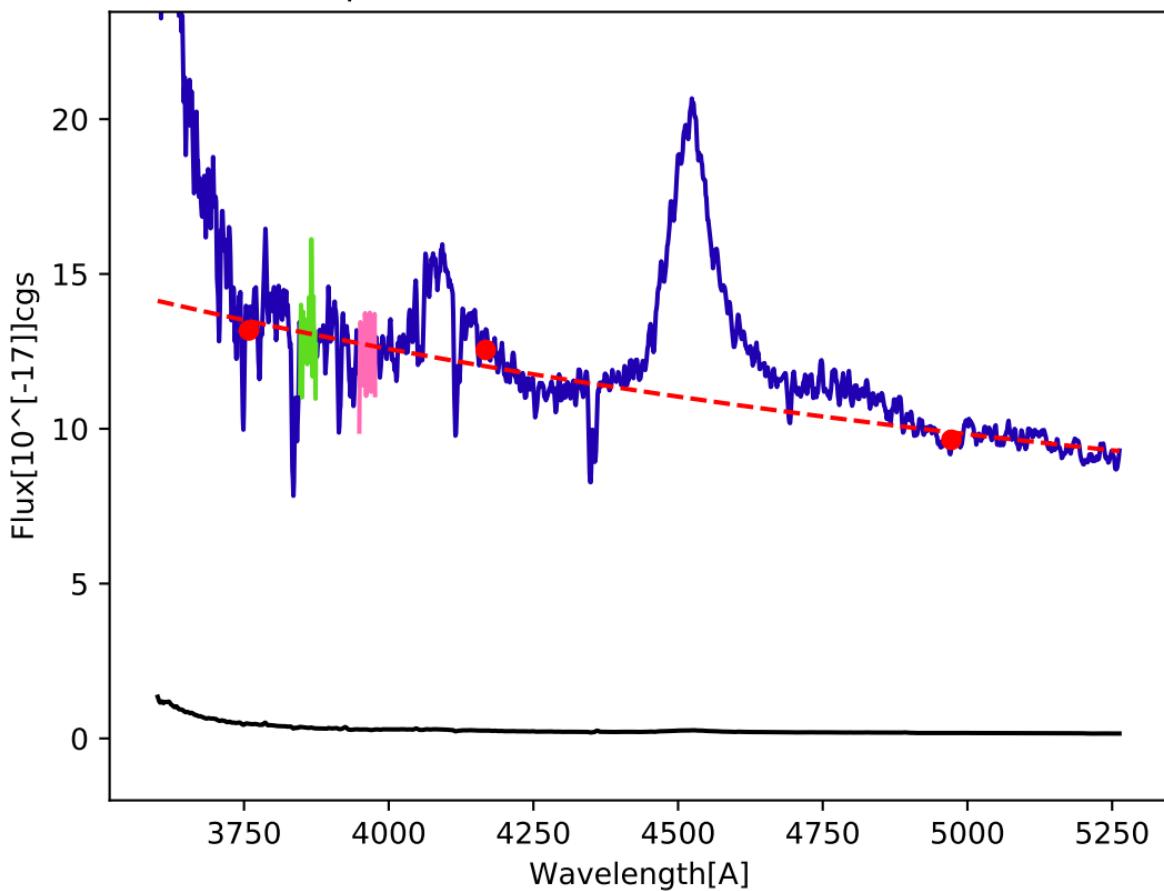
spec-5330-56000-0308-dered.dr16



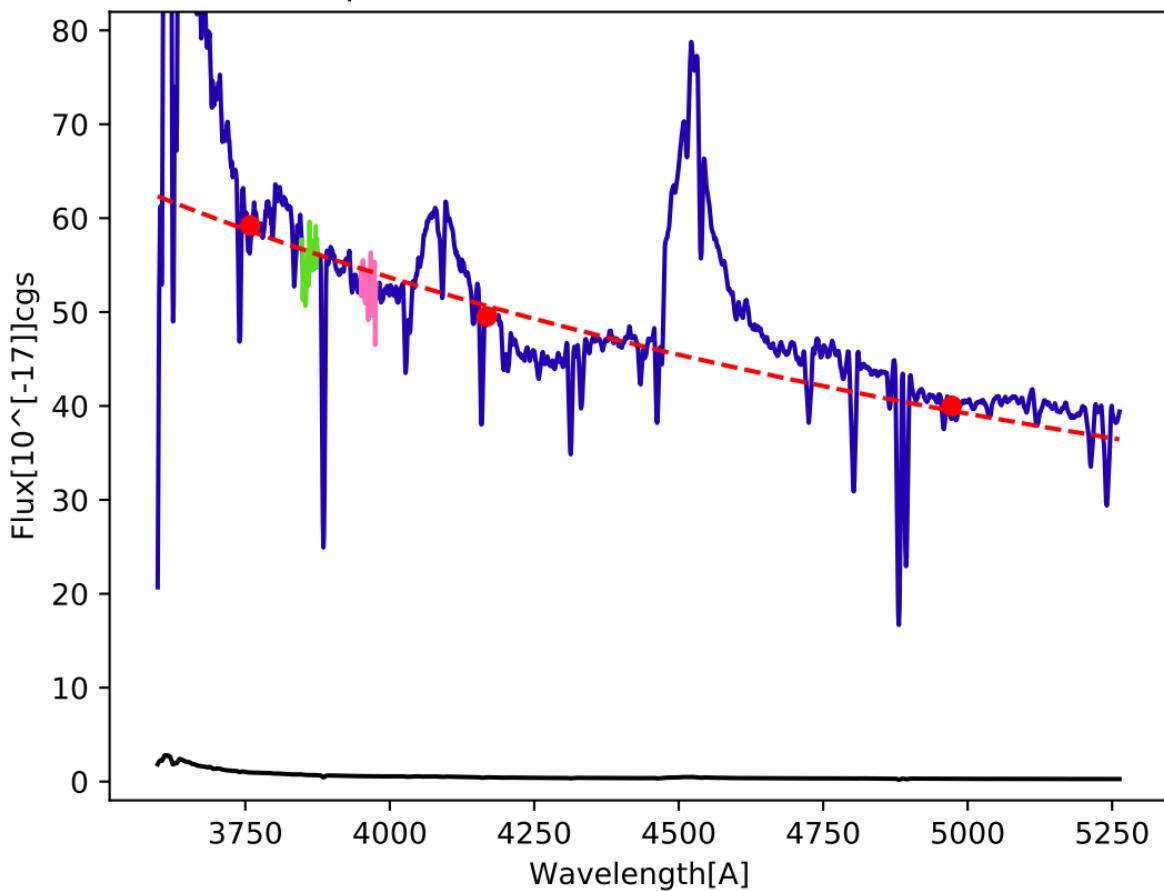
spec-5347-56008-0412-dered.dr16



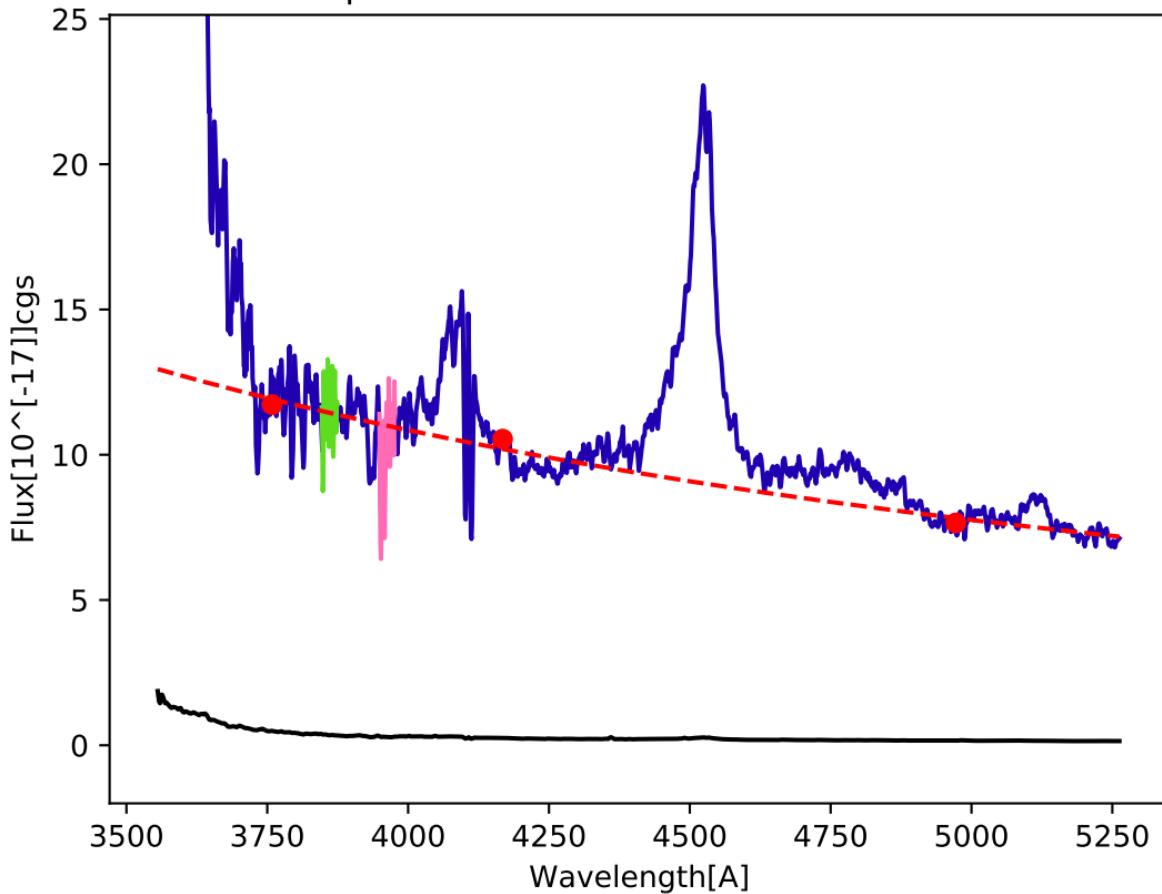
spec-5350-56009-0593-dered.dr16



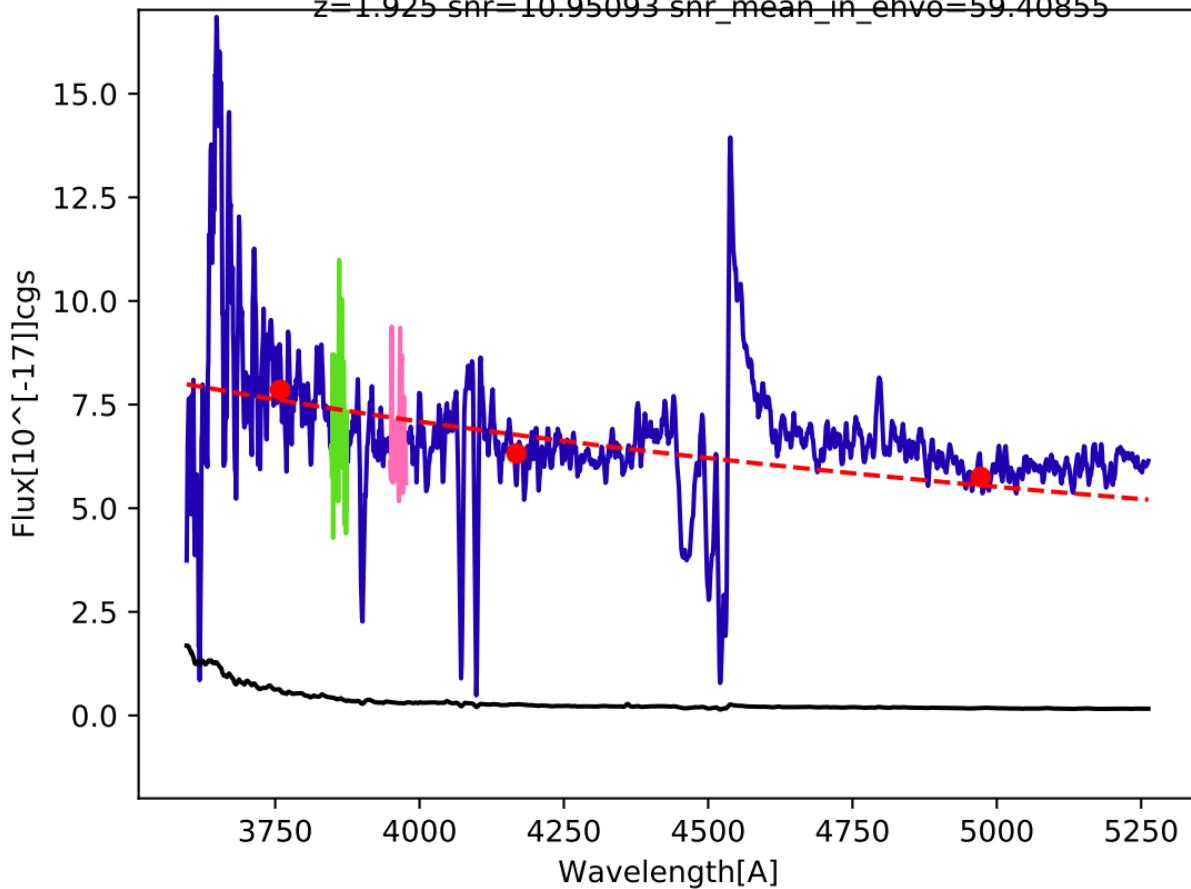
spec-5361-55973-0900-dered.dr16



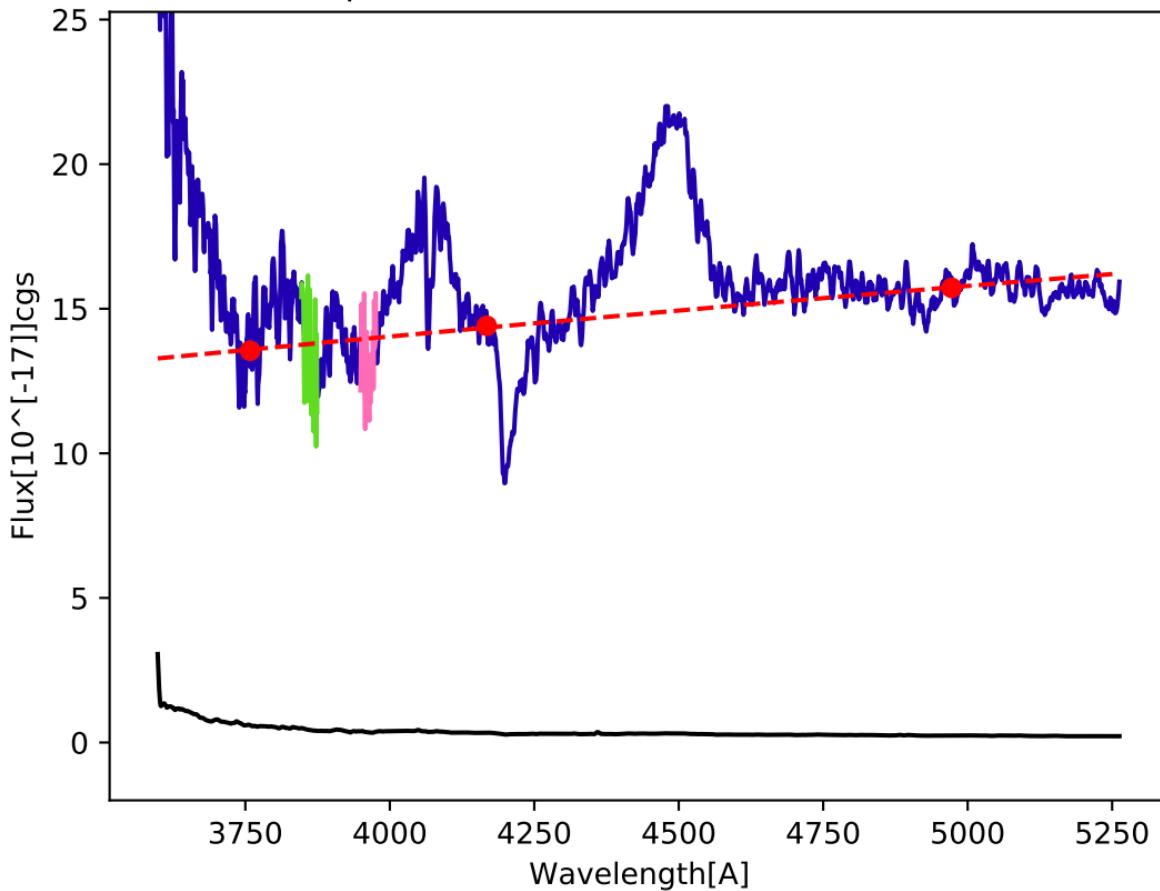
spec-5380-55980-0352-dered.dr16



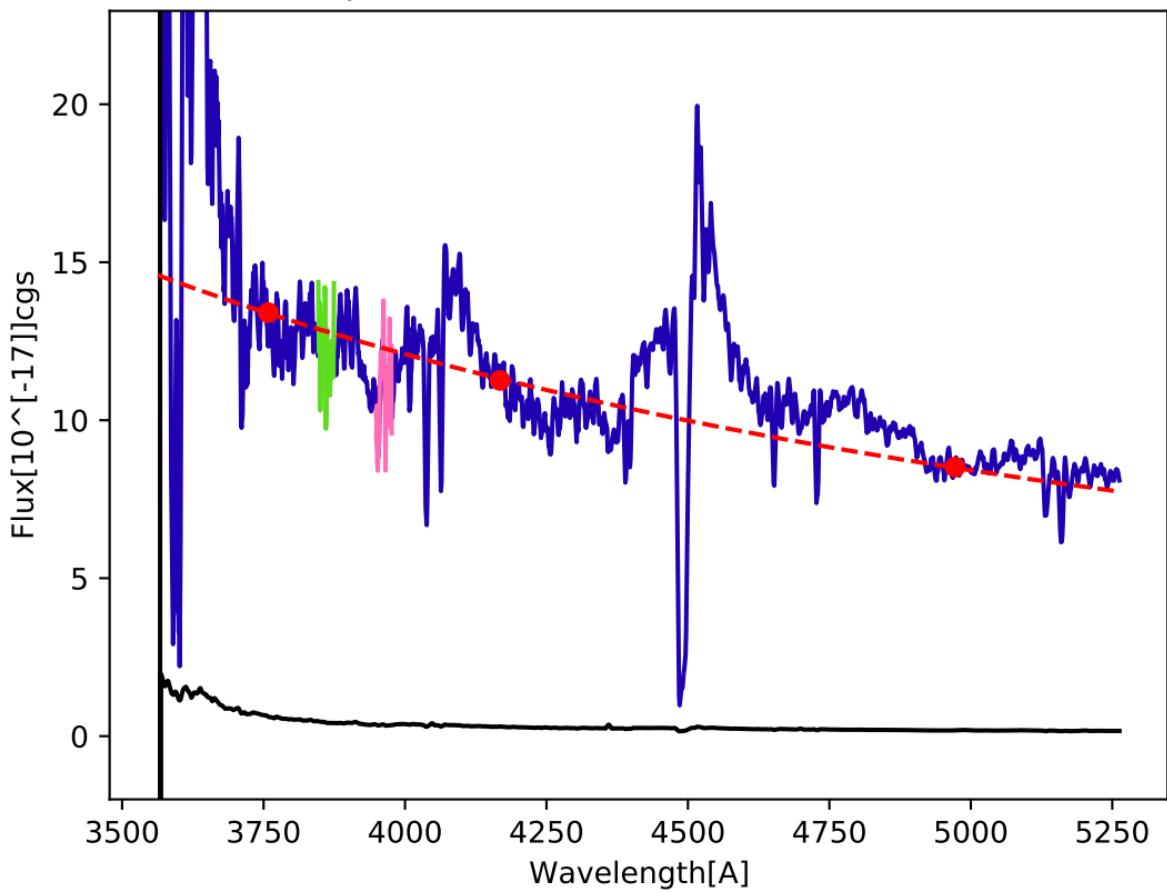
spec-5449-56030-0642-dered,dr16
 $z=1.925$ snr=10.95093 snr_mean_in_ehvo=59.40855



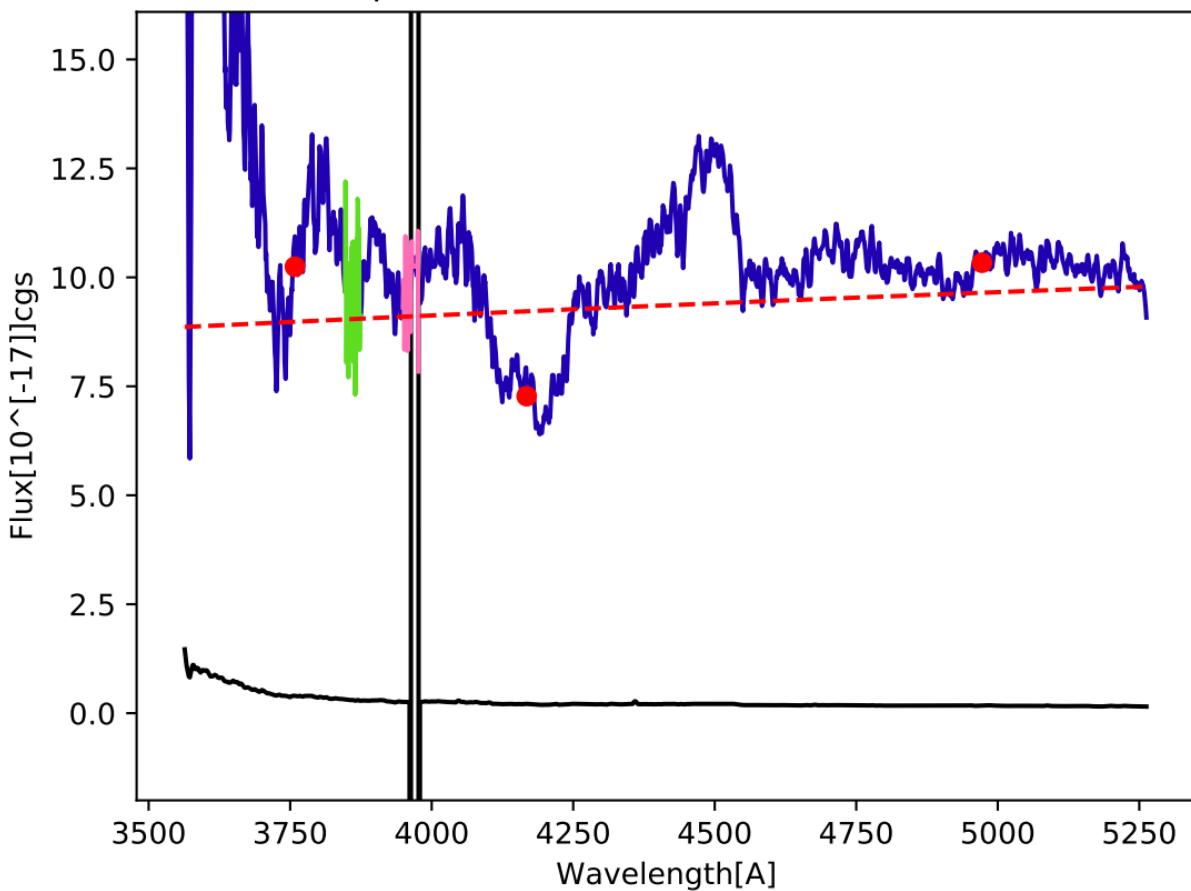
spec-5466-56033-0554-dered.dr16



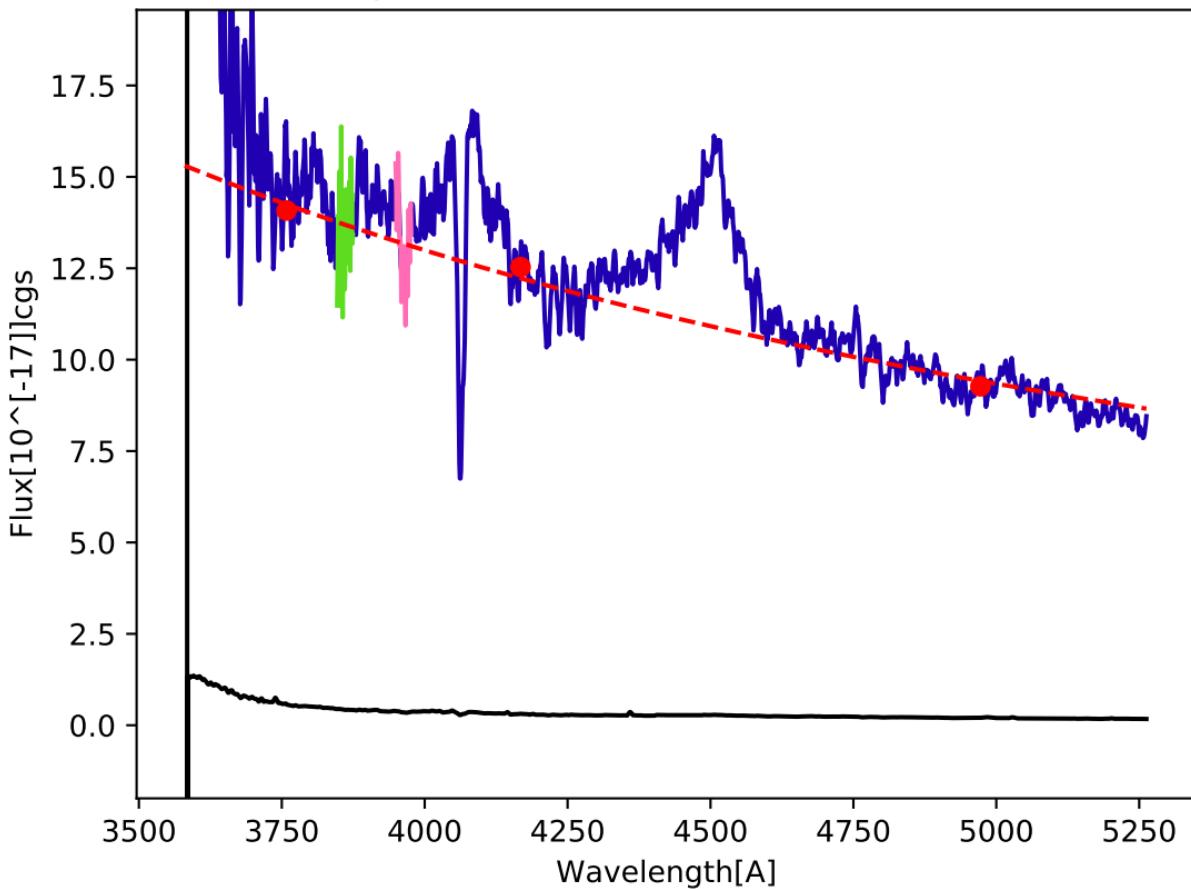
spec-5732-56326-0138-dered.dr16



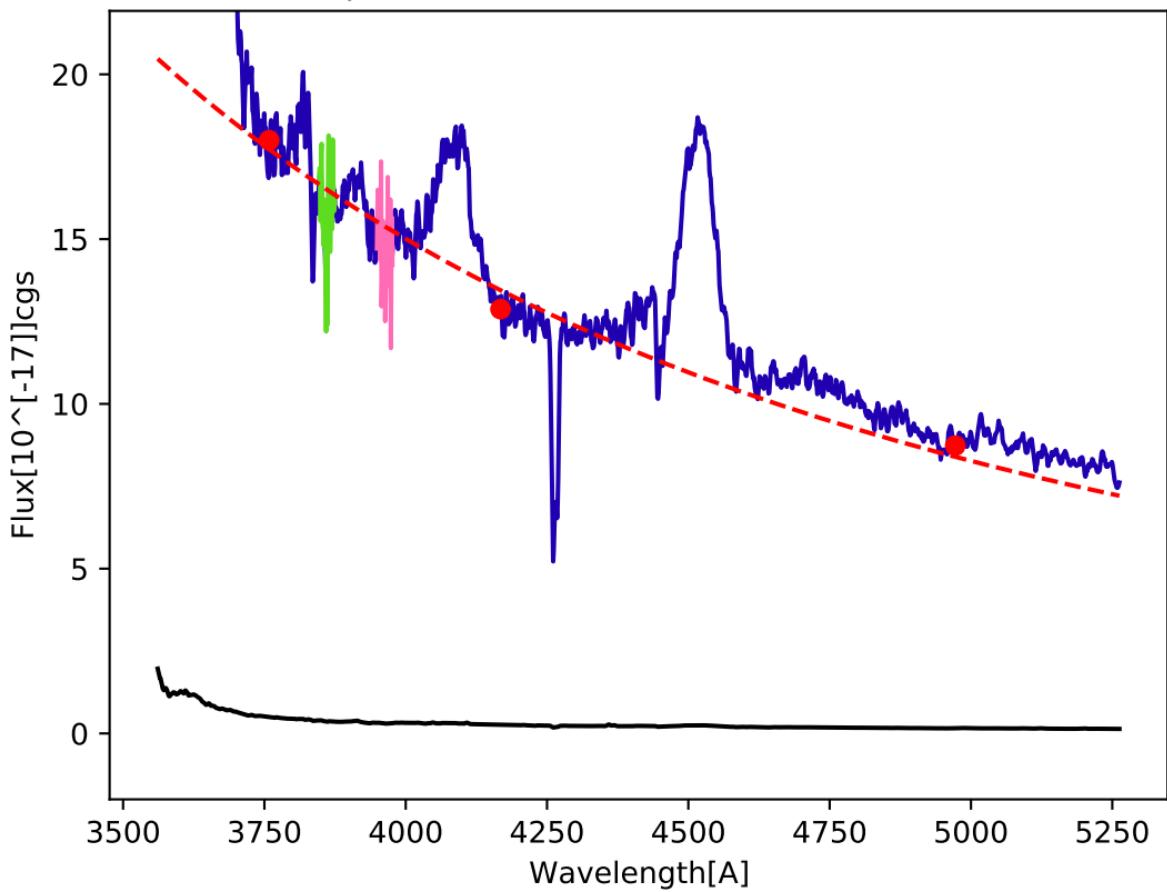
spec-5813-56363-0333-dered.dr16



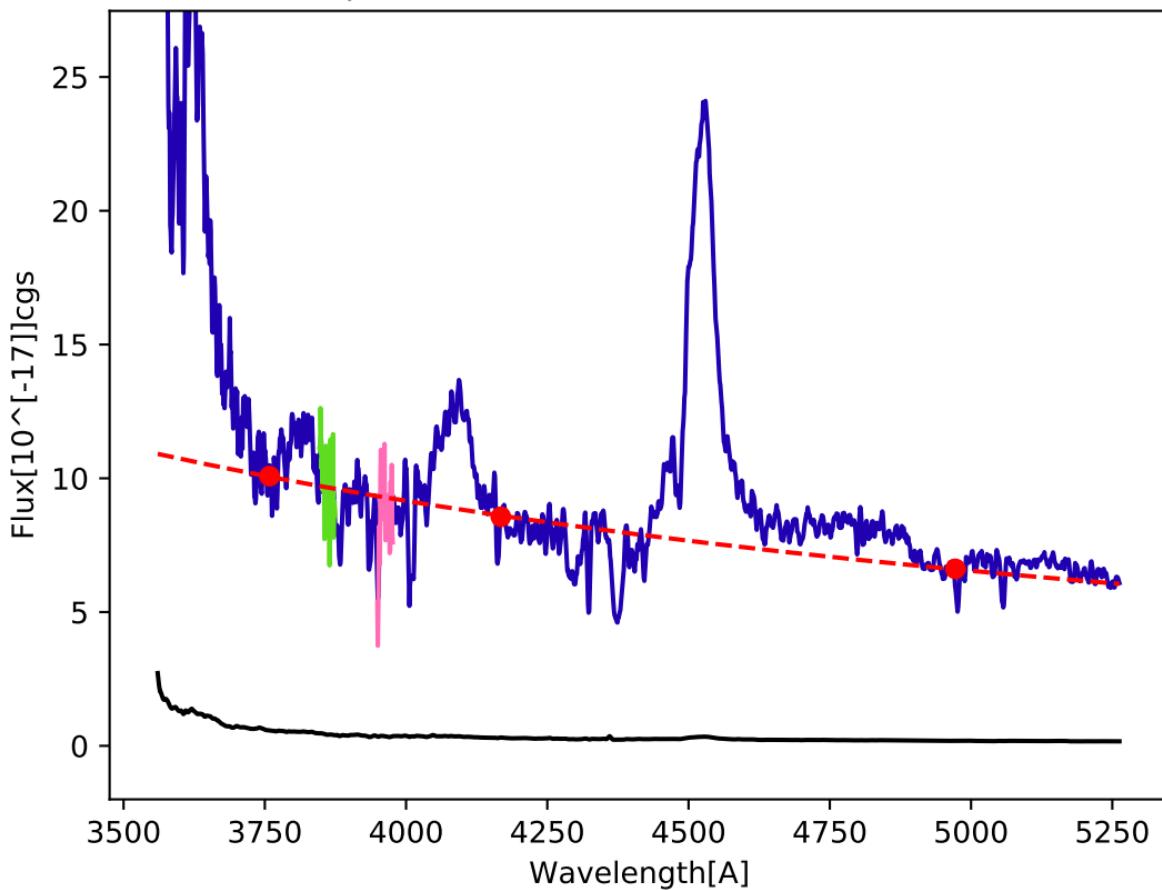
spec-5869-56064-0482-dered.dr16



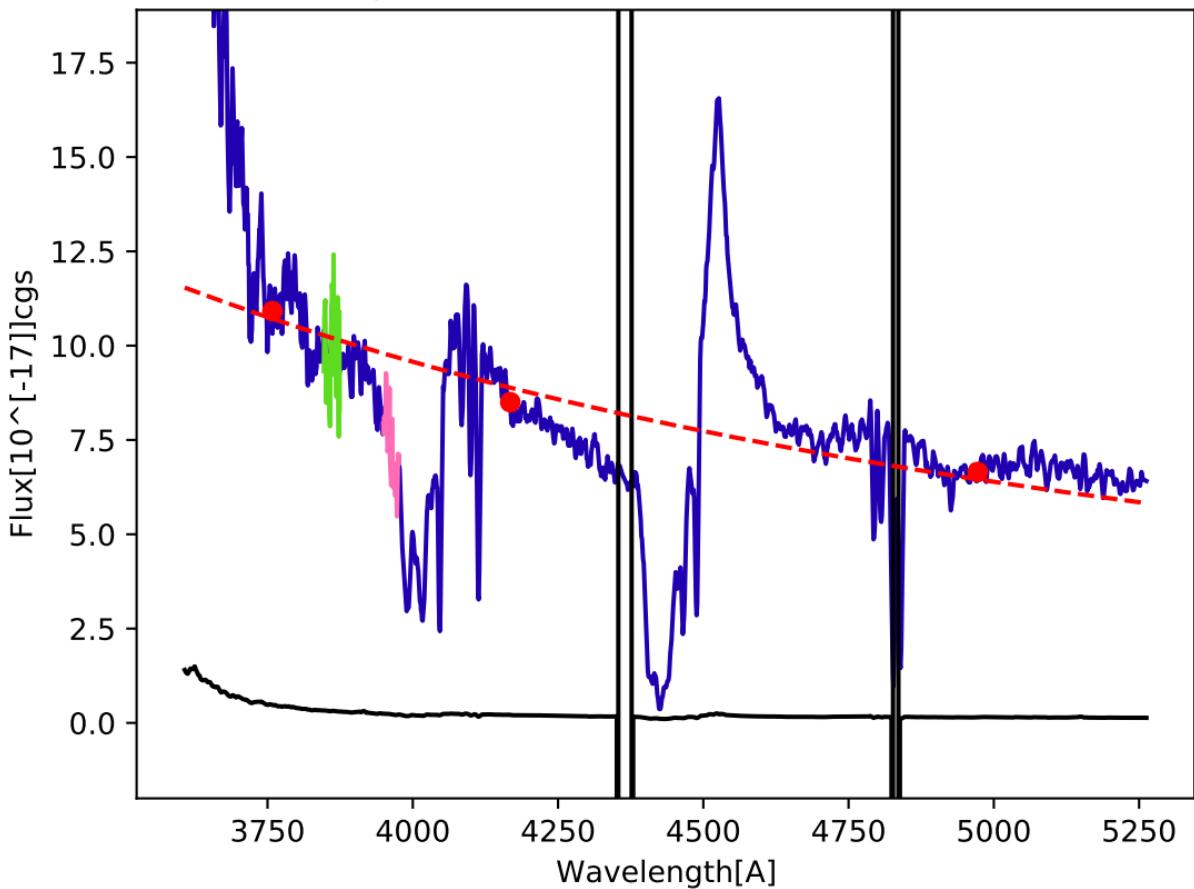
spec-5876-56042-0050-dered.dr16



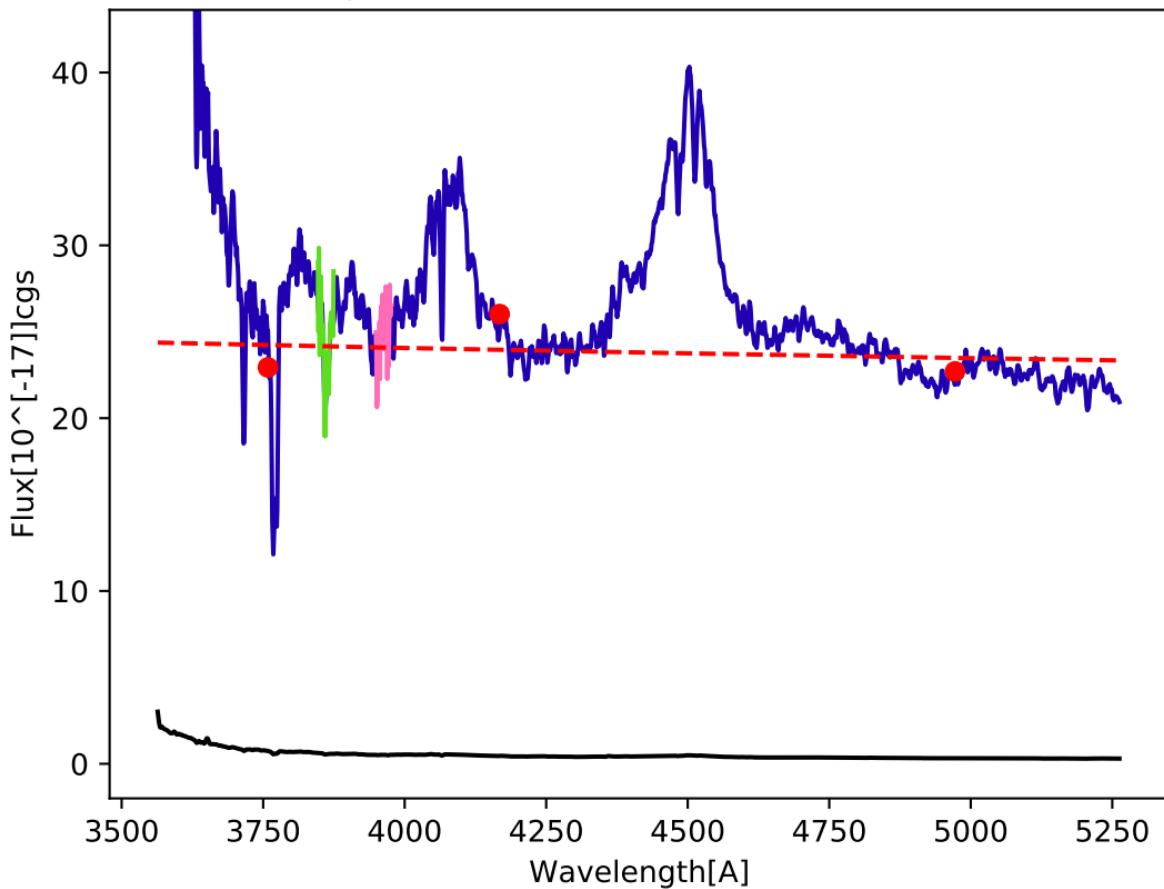
spec-6410-56336-0369-dered.dr16



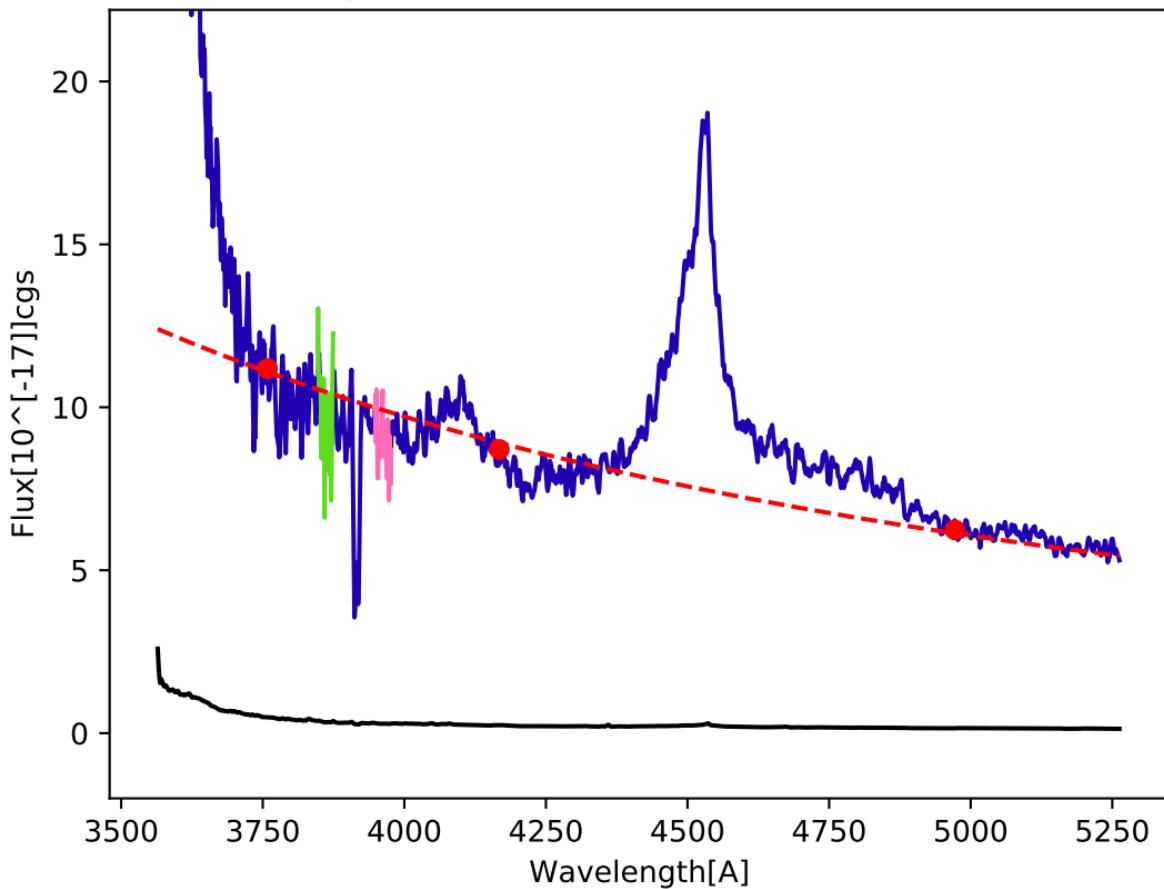
spec-6427-56328-0680-dered.dr16



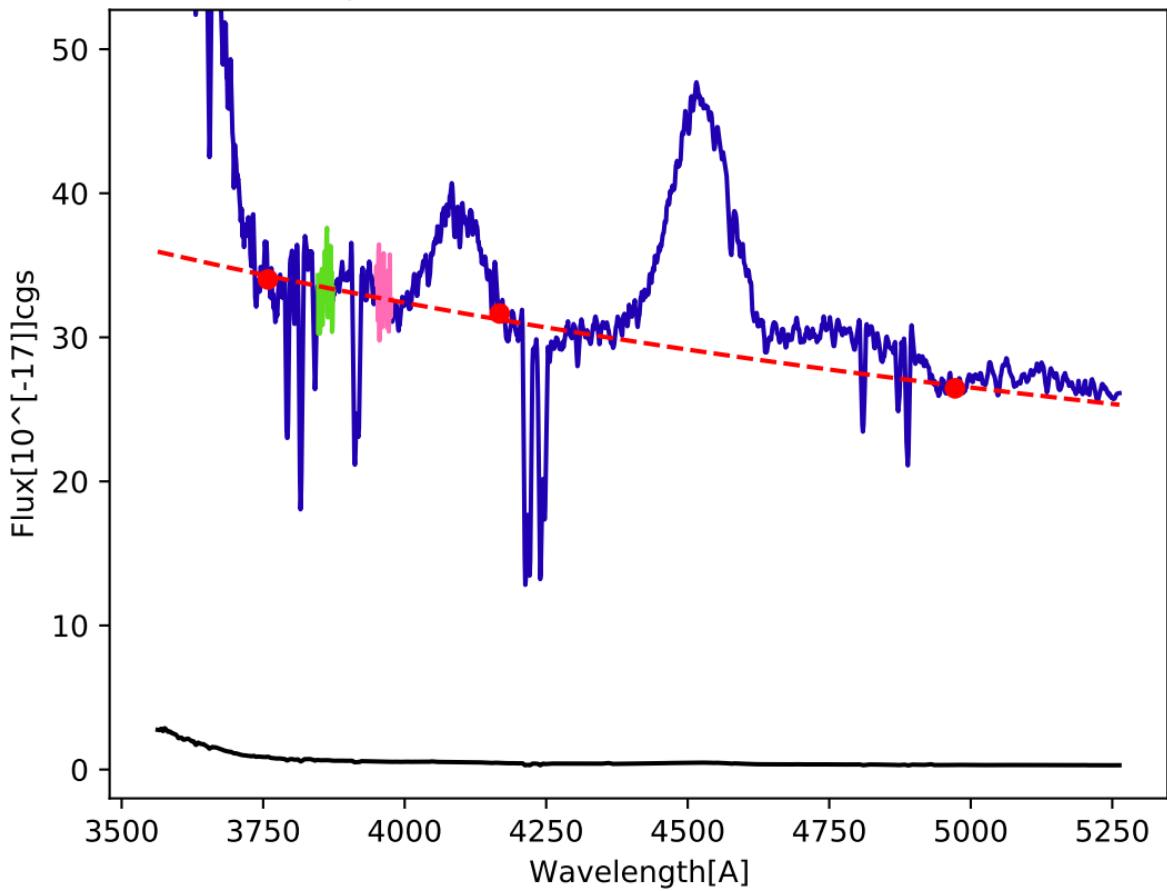
spec-6463-56340-0001-dered.dr16



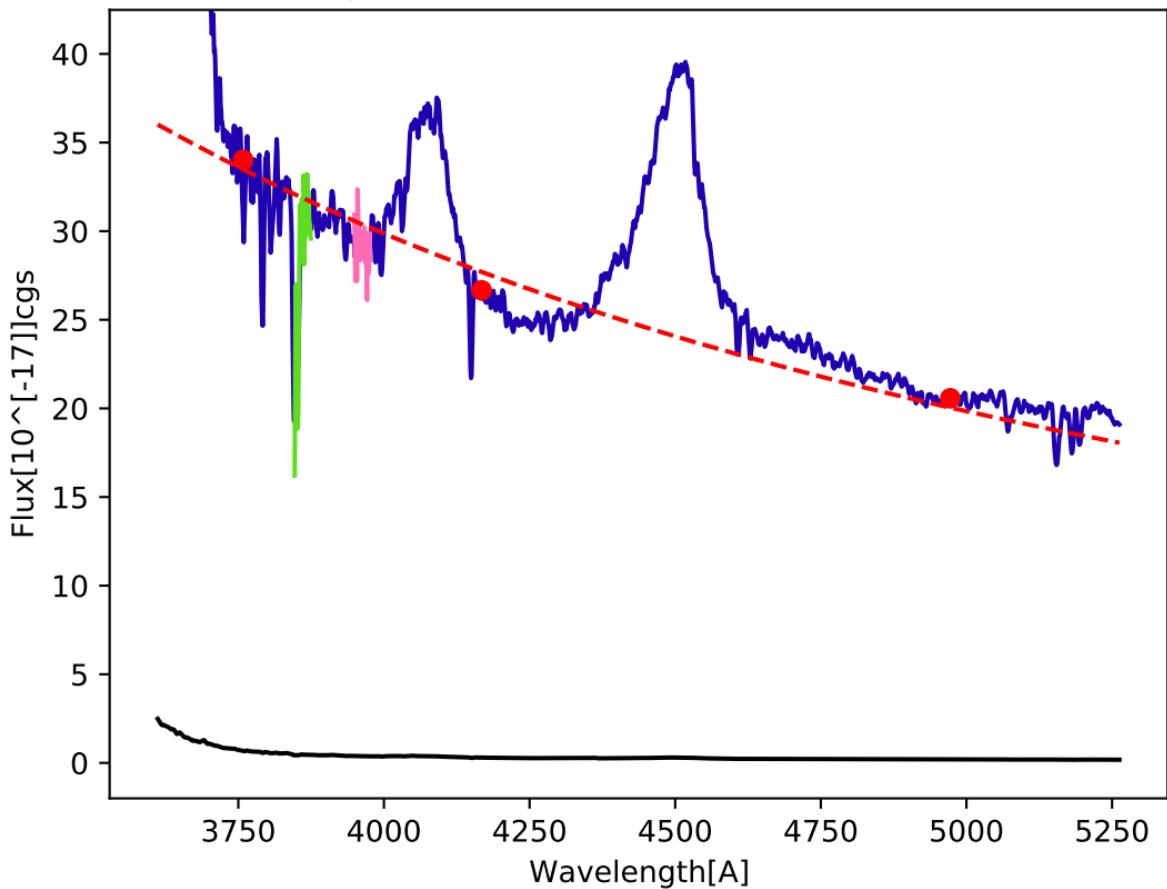
spec-6682-56390-0354-dered.dr16



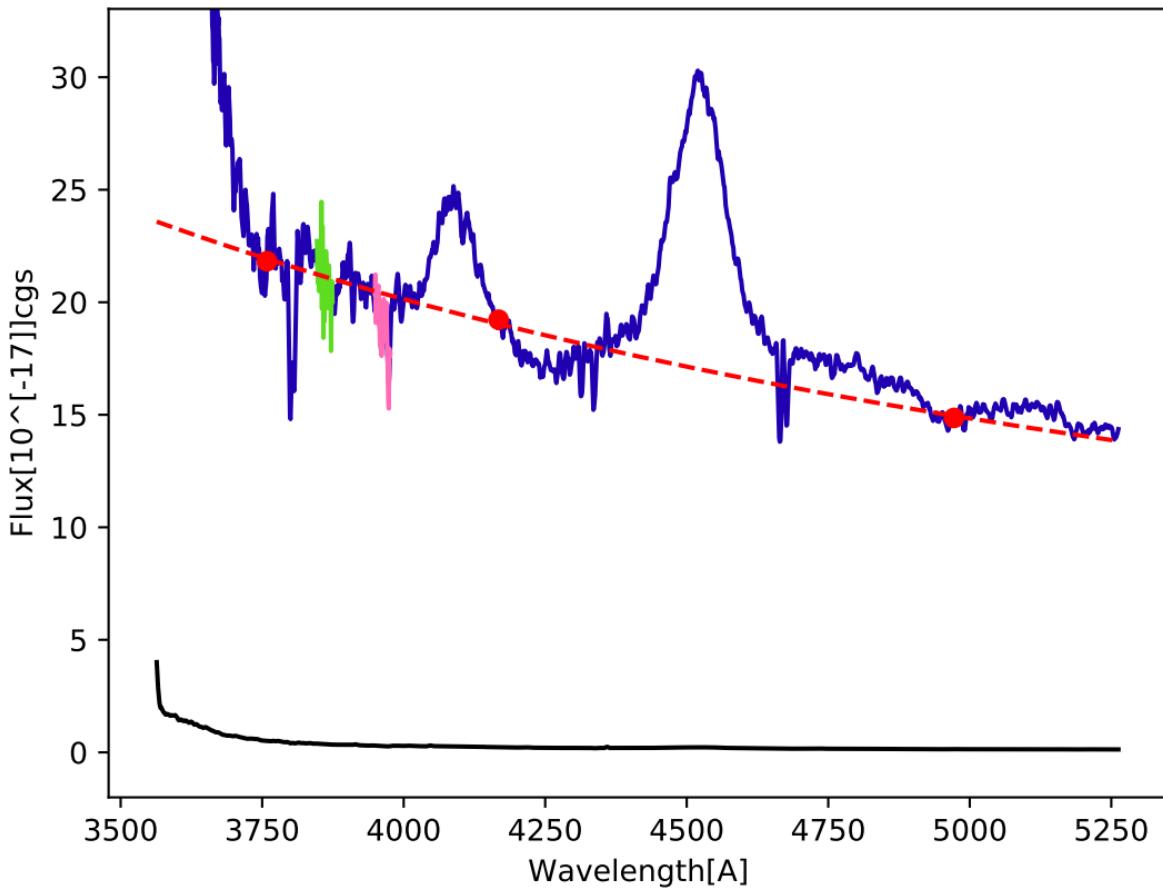
spec-6748-56371-0358-dered.dr16



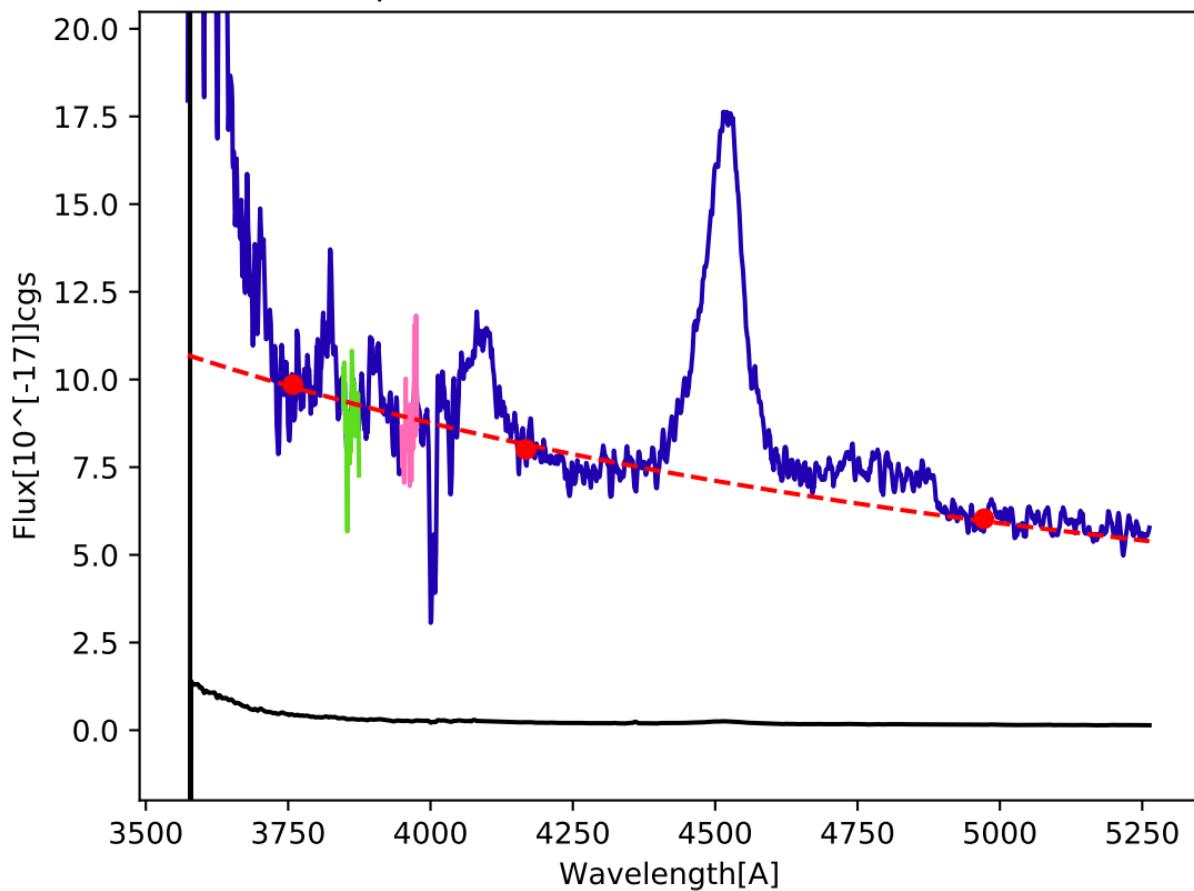
spec-7085-56625-0714-dered.dr16



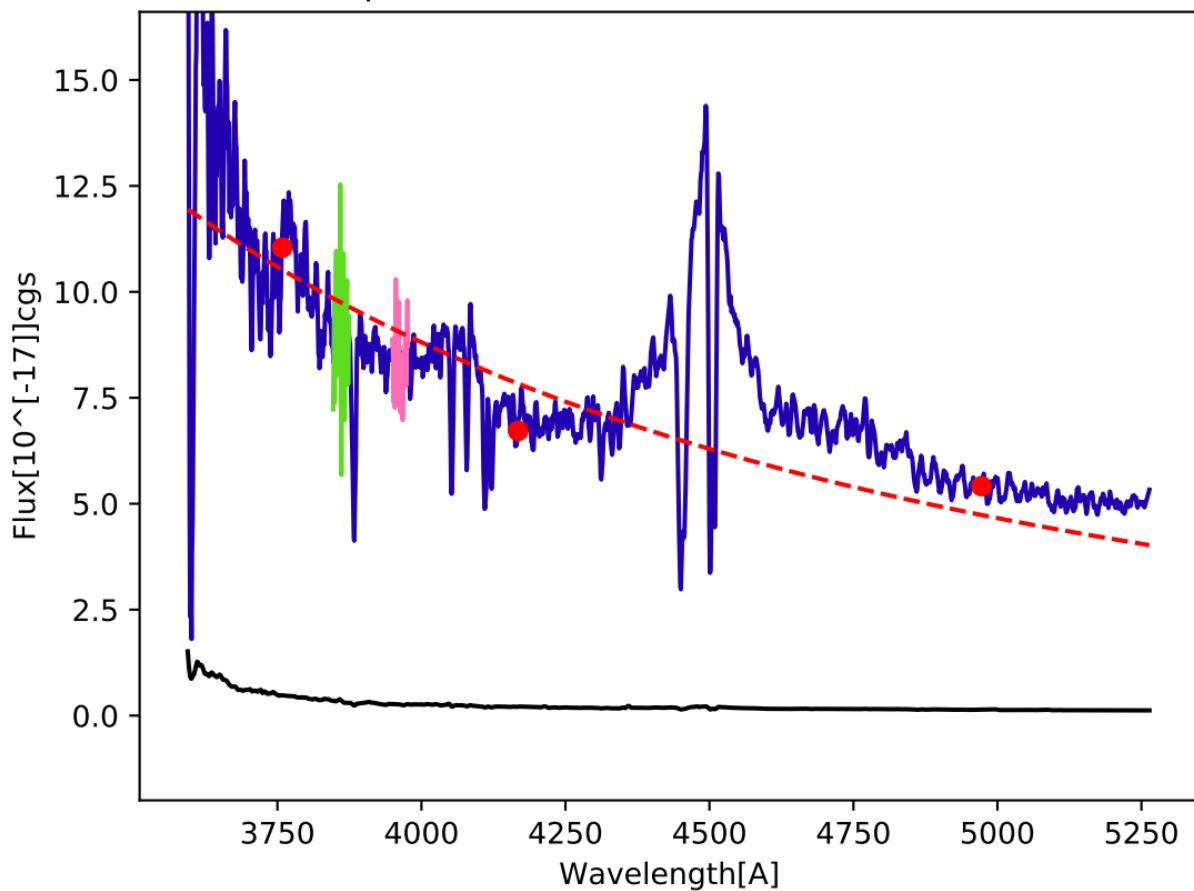
spec-7238-56660-0093-dered.dr16



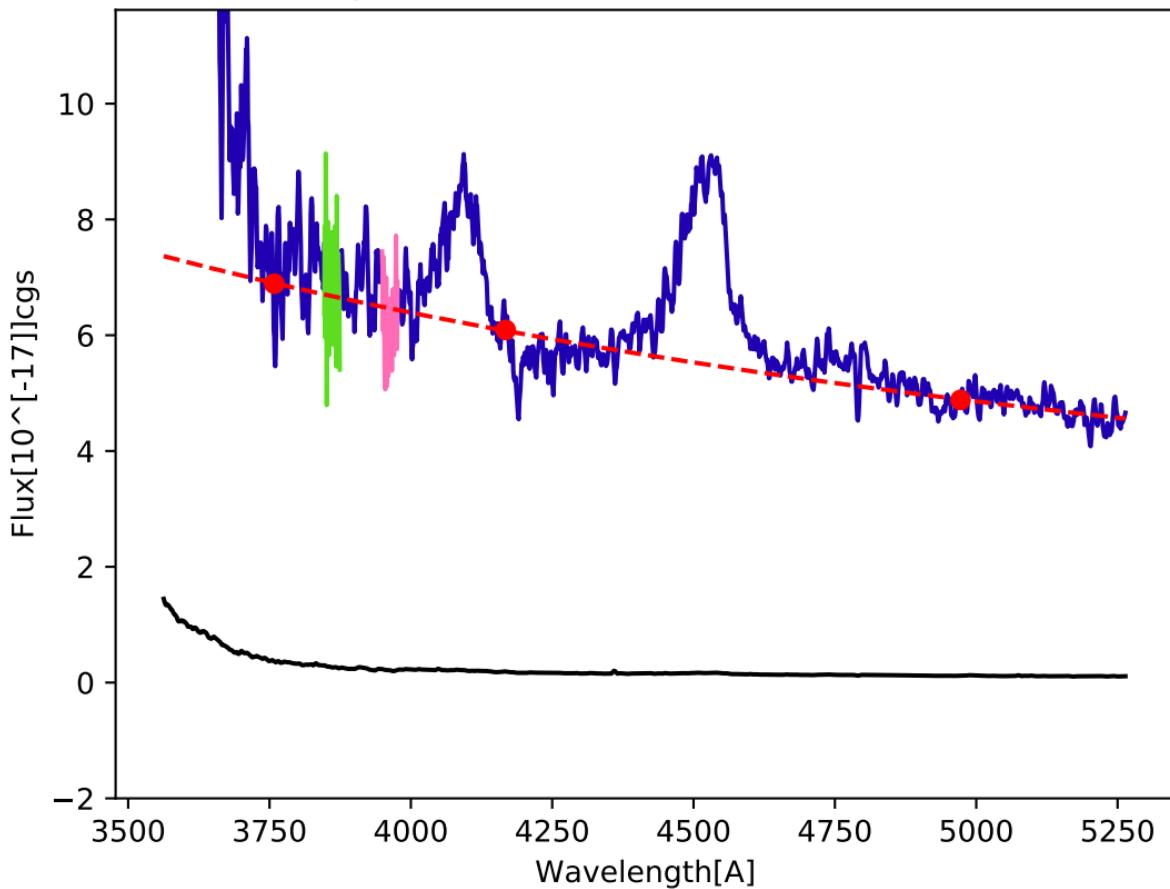
spec-9583-57809-0290-dered.dr16



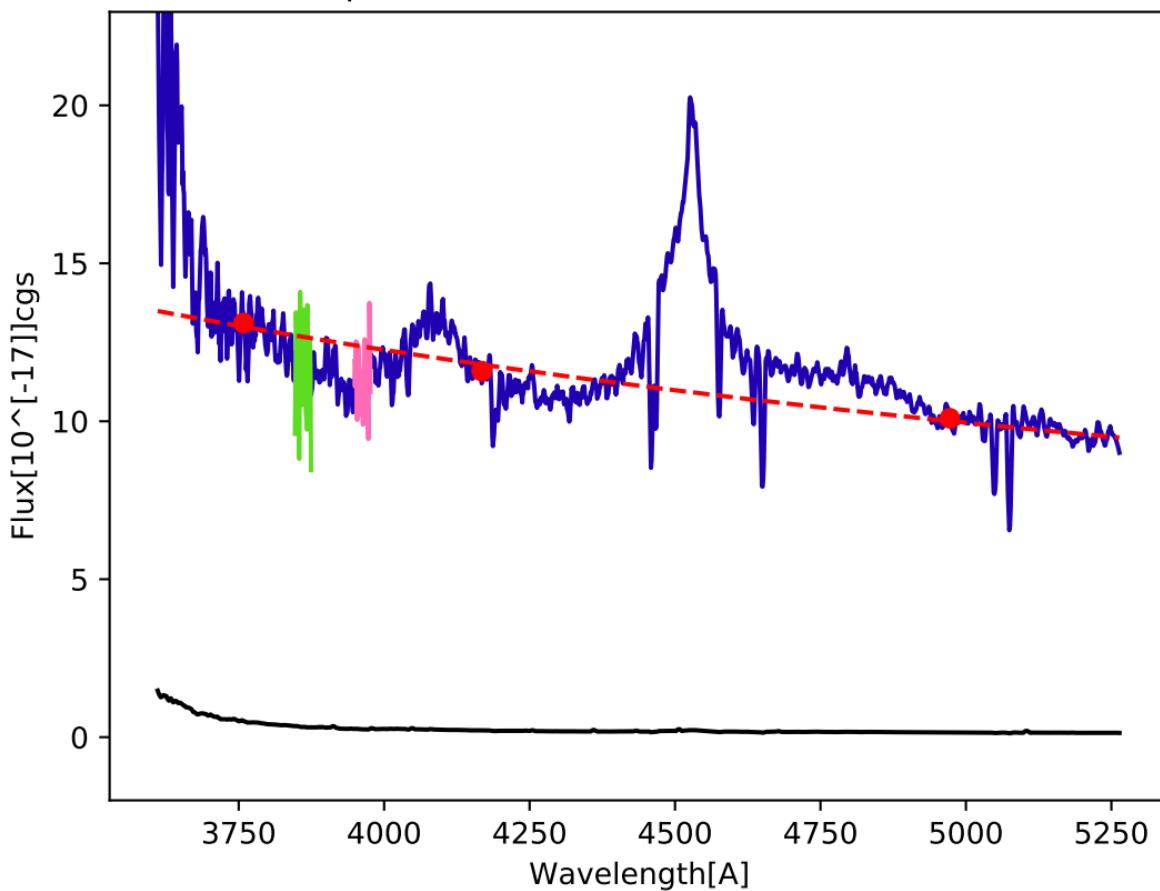
spec-11311-58429-0375-dered.dr16



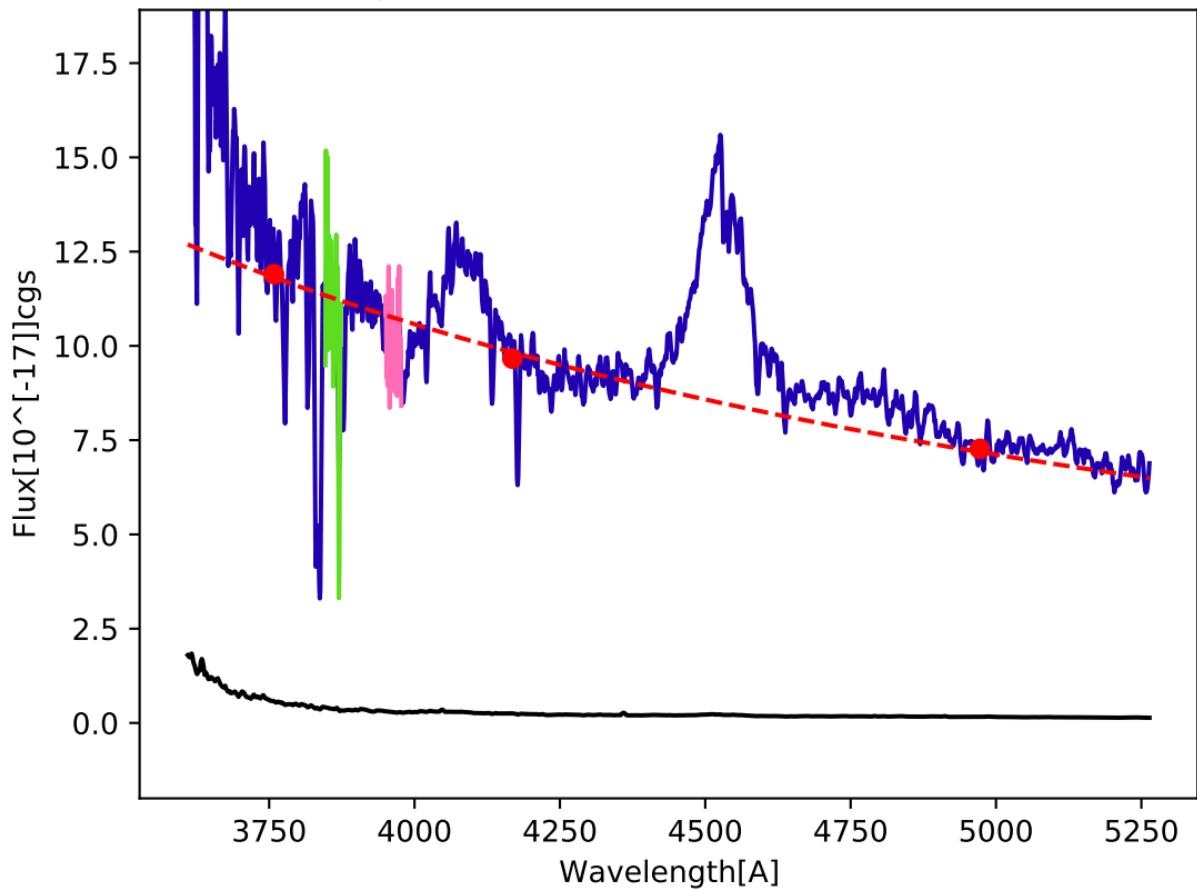
spec-7317-56992-0217-dered.dr16



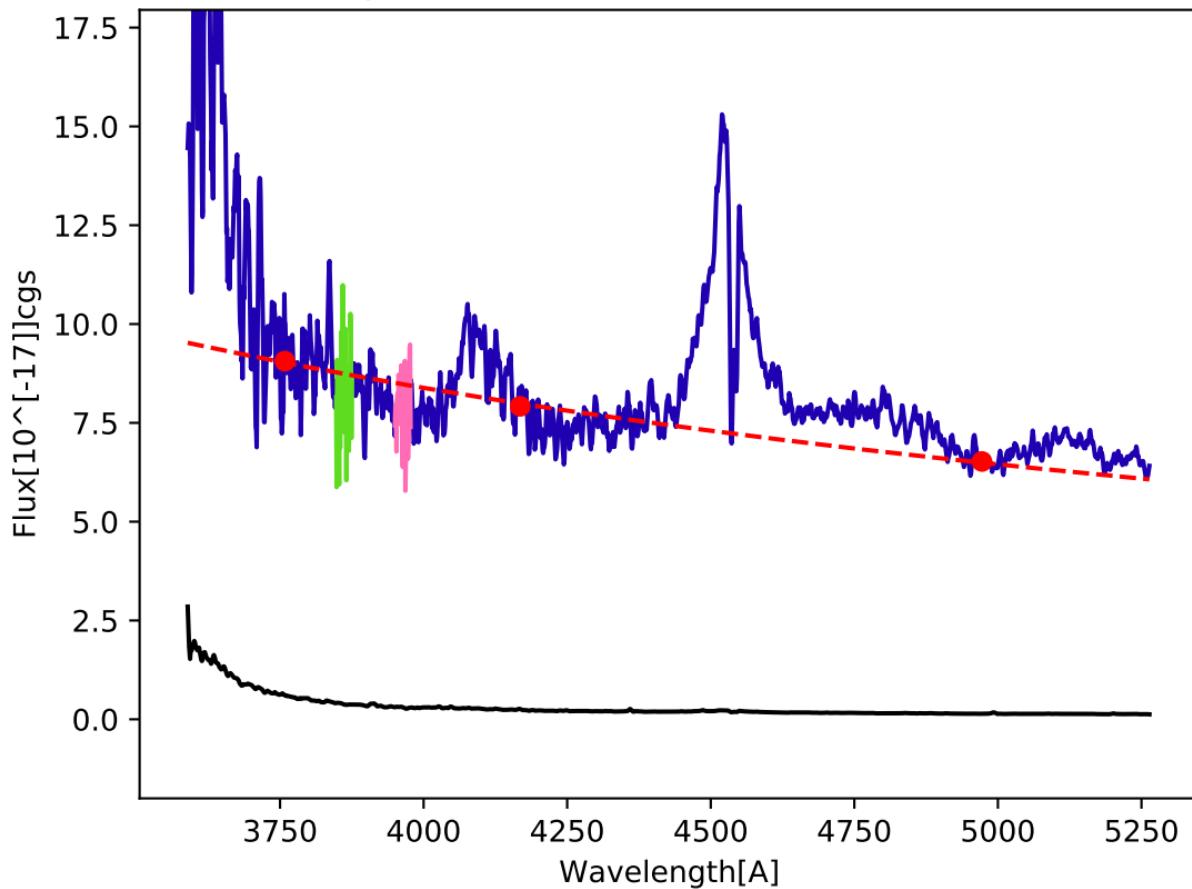
$z=1.9252$ snr=19.02016 snr mean in ehvo=119.93472
spec-7892-57333-0683-dered.dr16



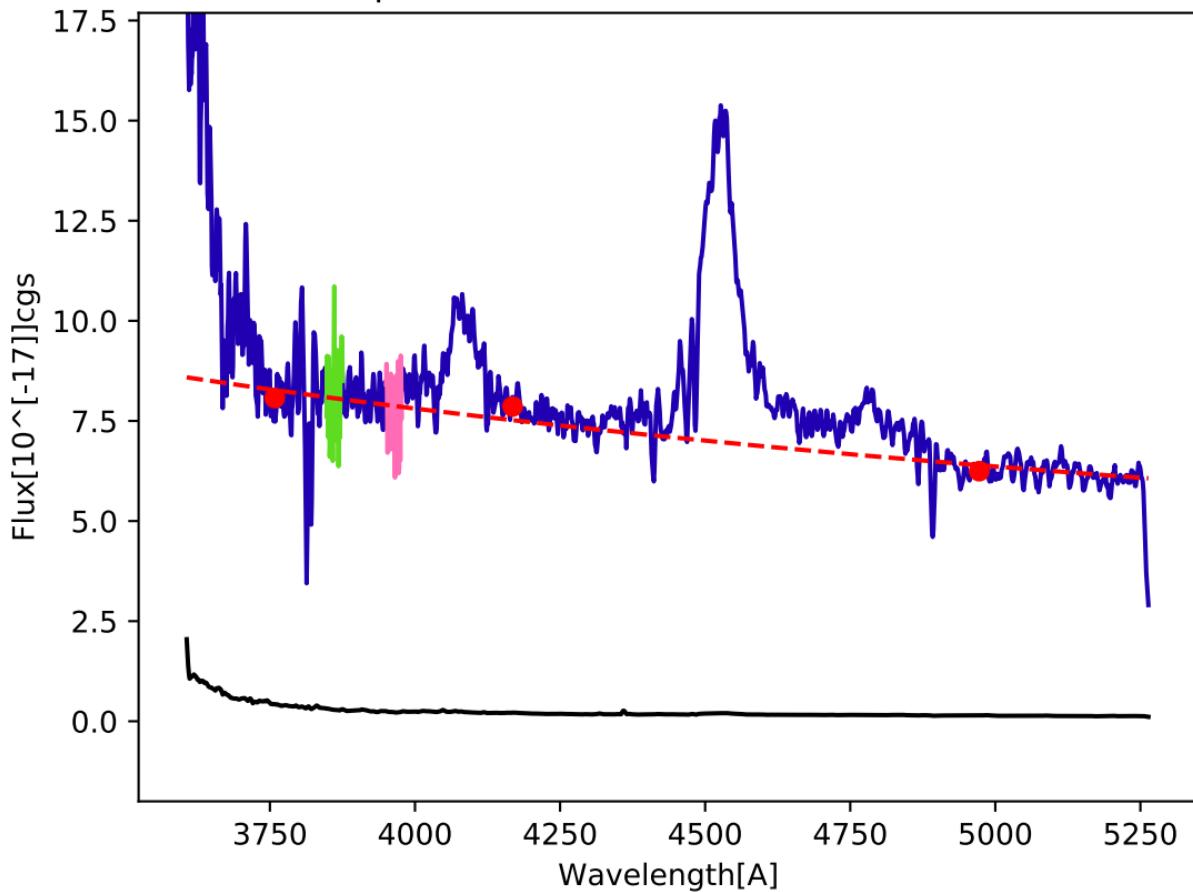
spec-7651-57654-0716-dered.dr16



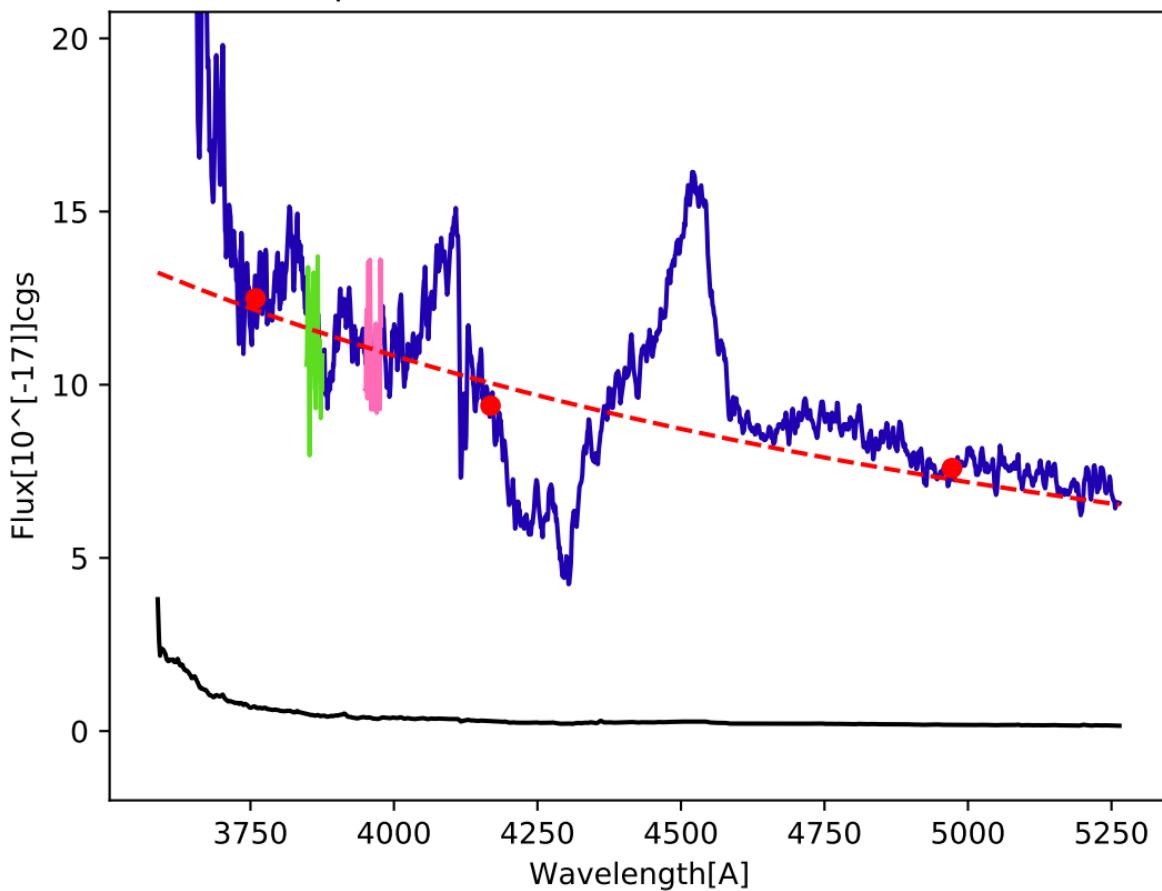
spec-10762-58390-0663-dered.dr16



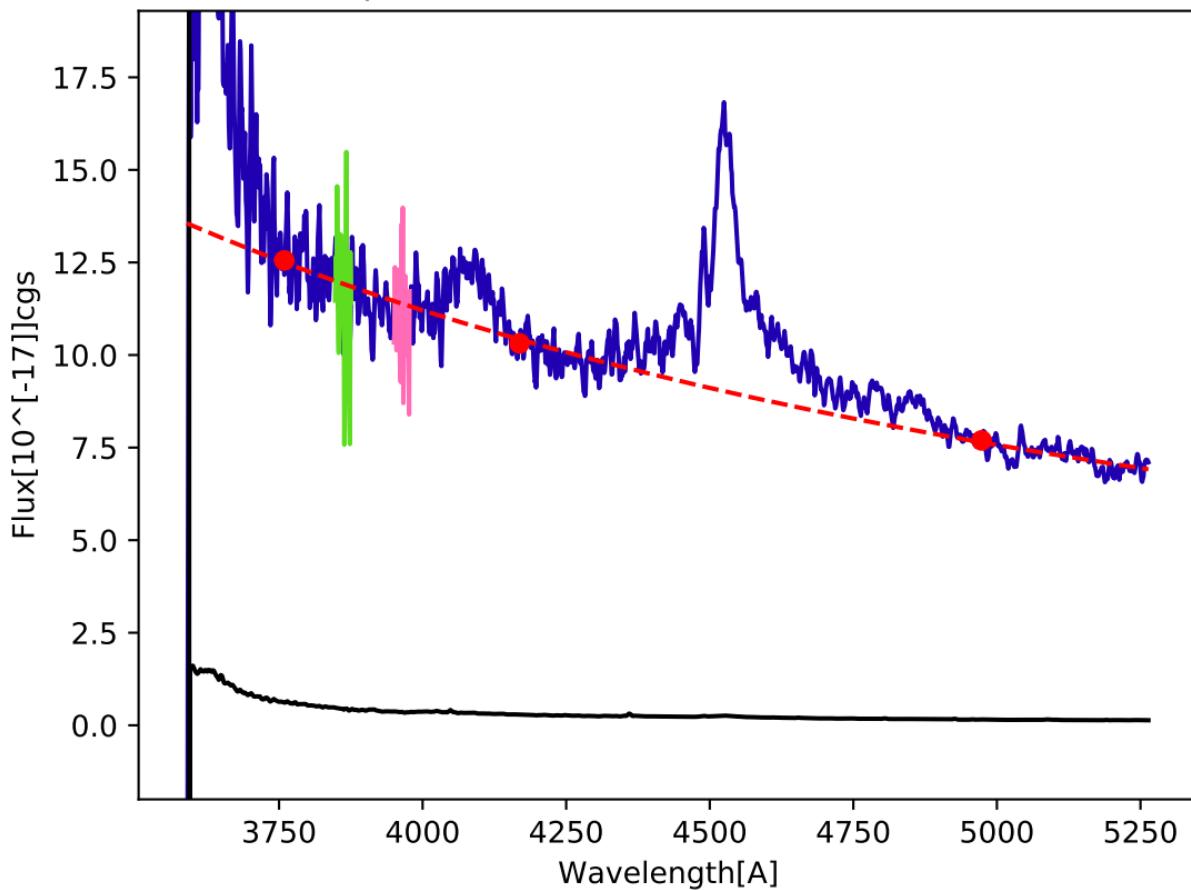
spec-9179-57682-0524-dered.dr16



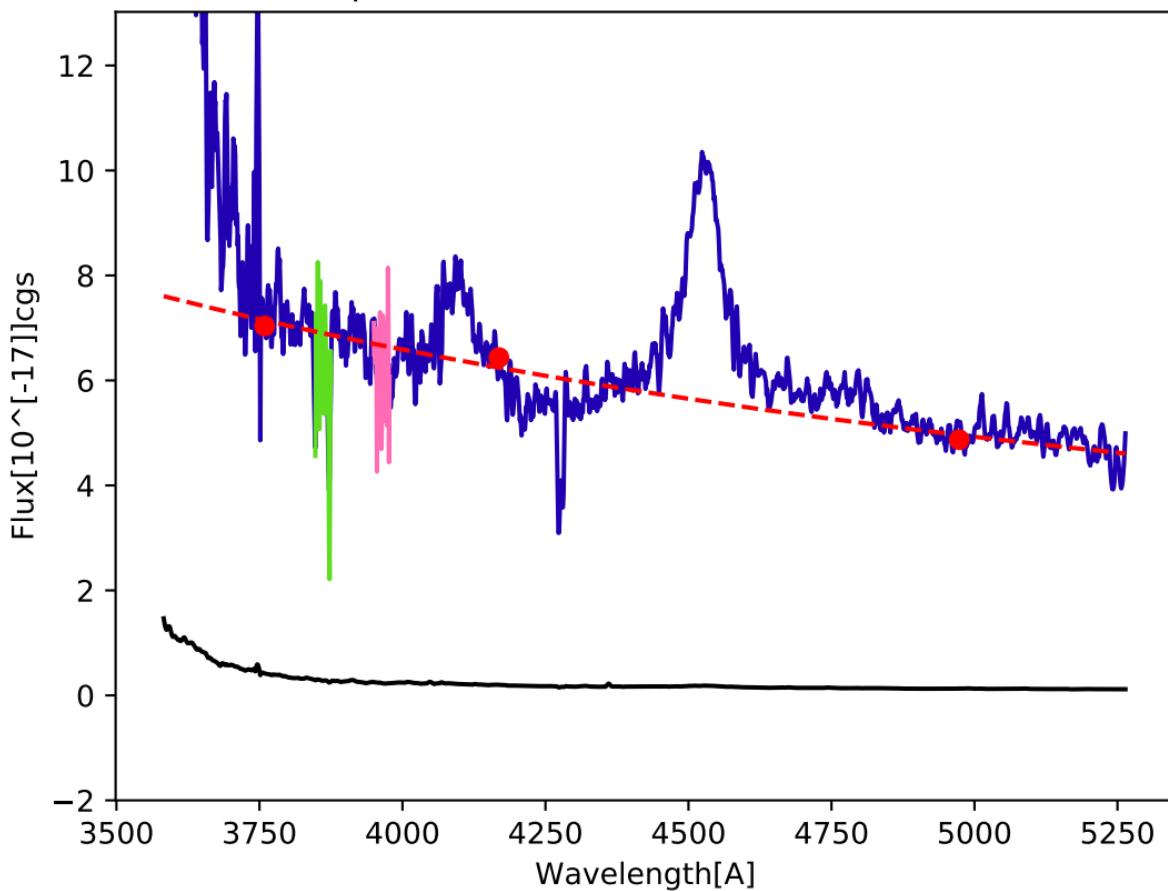
spec-11305-58449-0122-dered.dr16



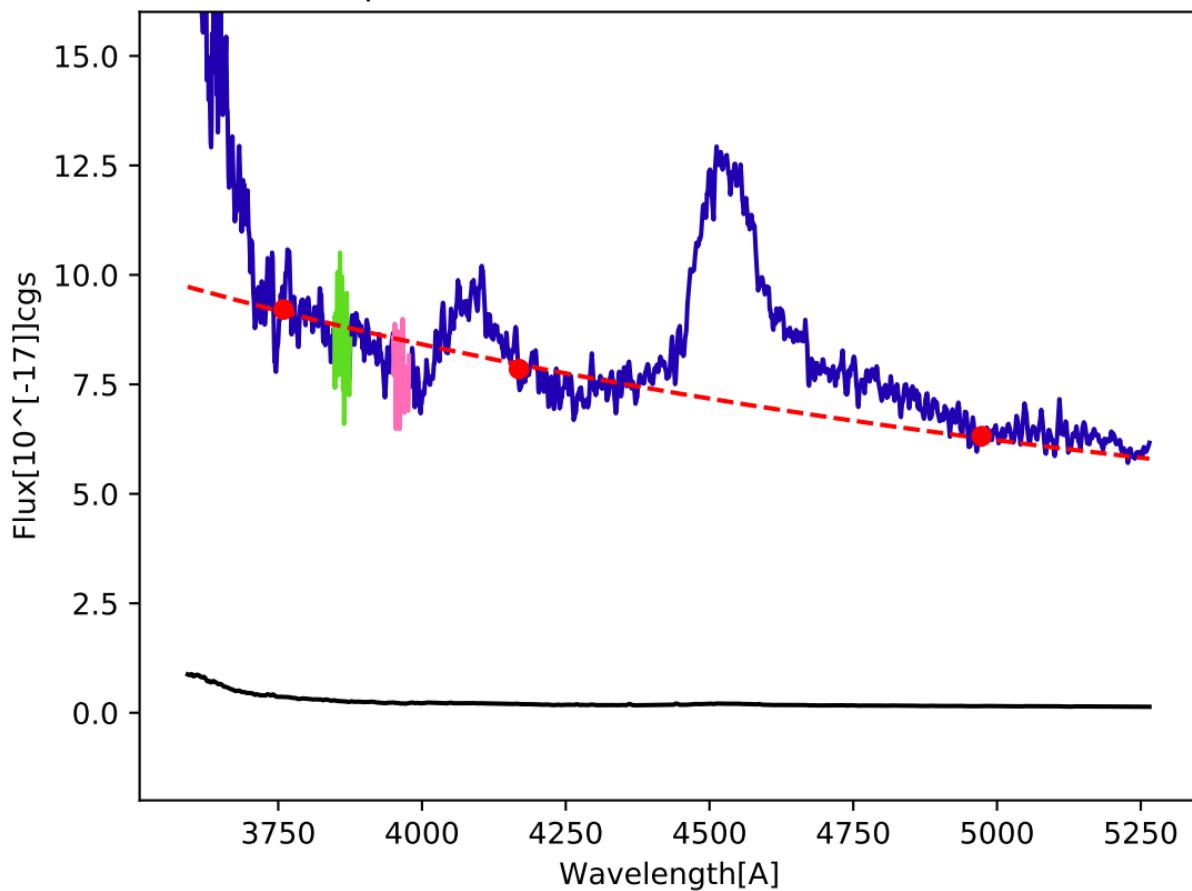
spec-10254-58514-0966-dered.dr16



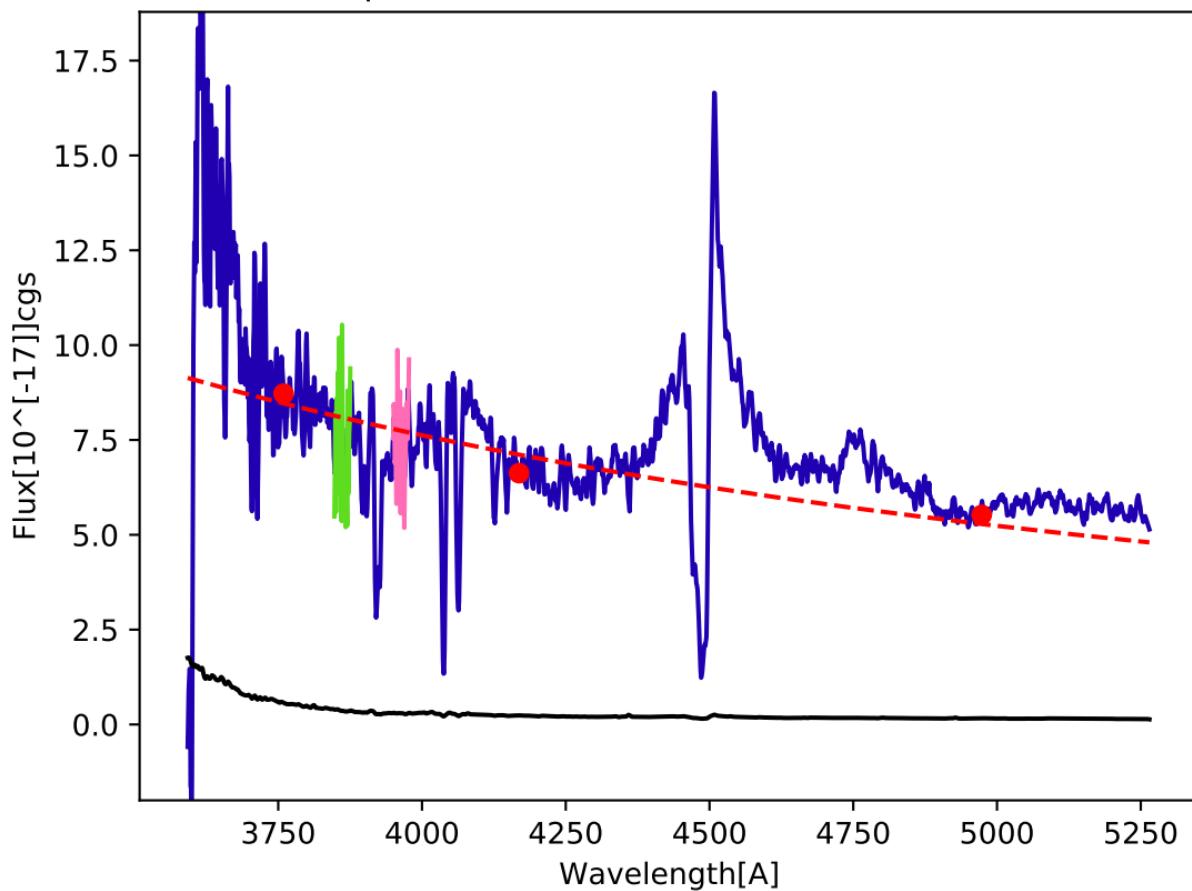
spec-7668-57579-0394-dered.dr16



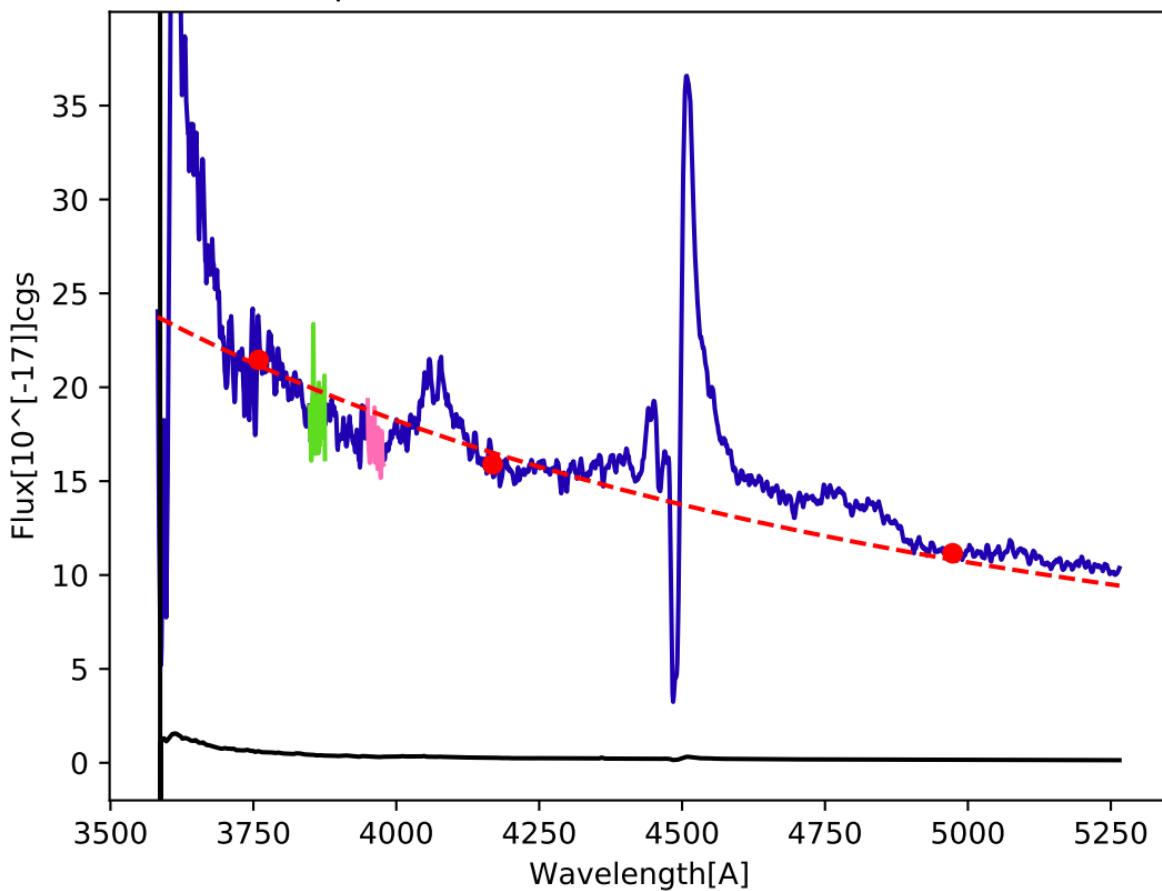
spec-11353-58467-0382-dered.dr16



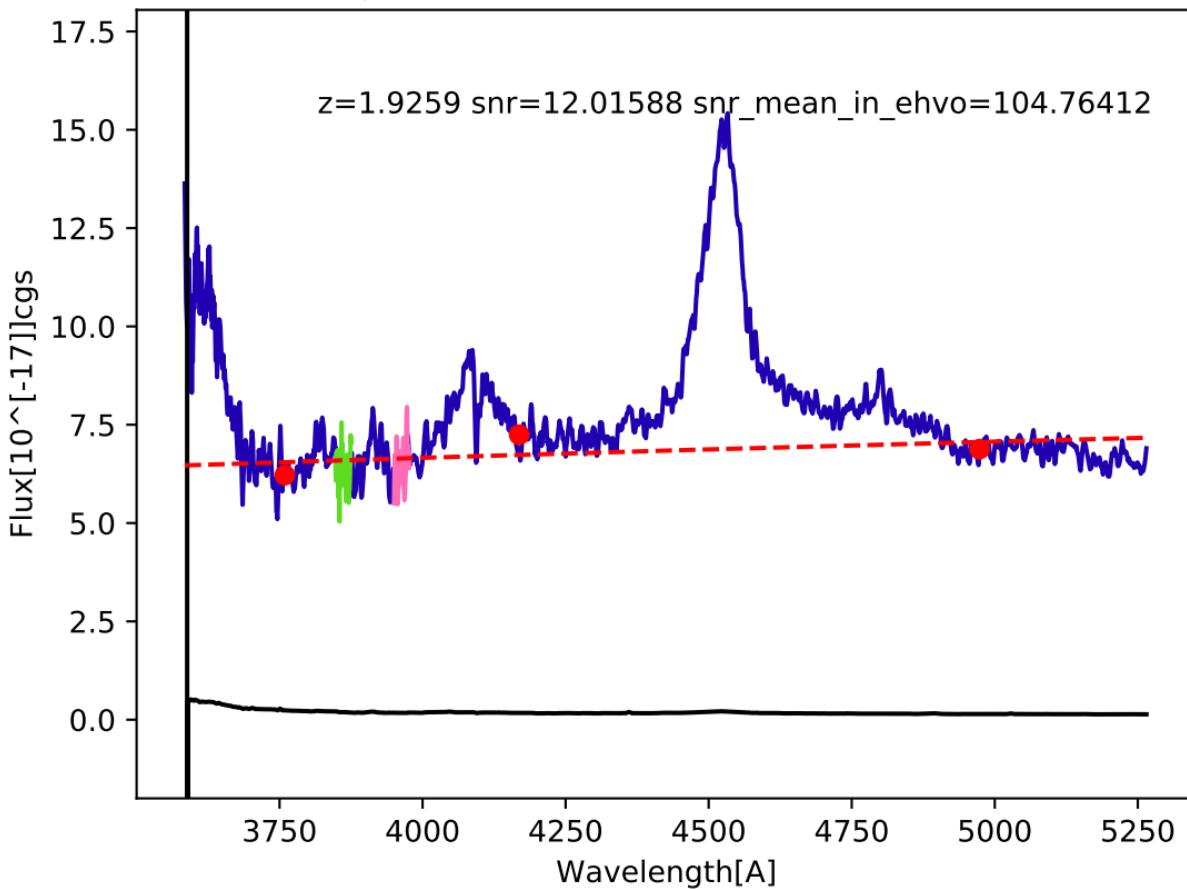
$z=1.9259$ snr=11.60286 snr_mean_in_ehvo=68.65273
spec-10273-58466-0270-dered.dr16



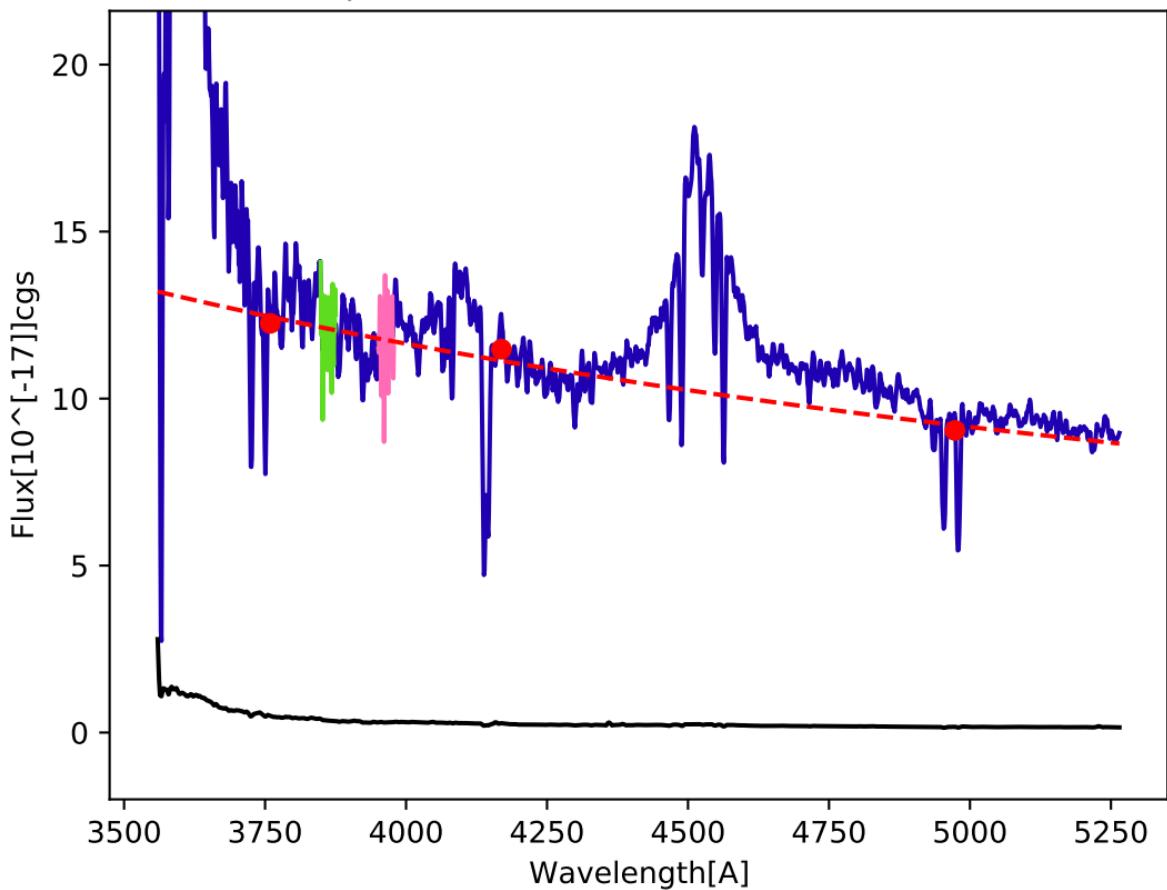
spec-11061-58428-0556-dered.dr16



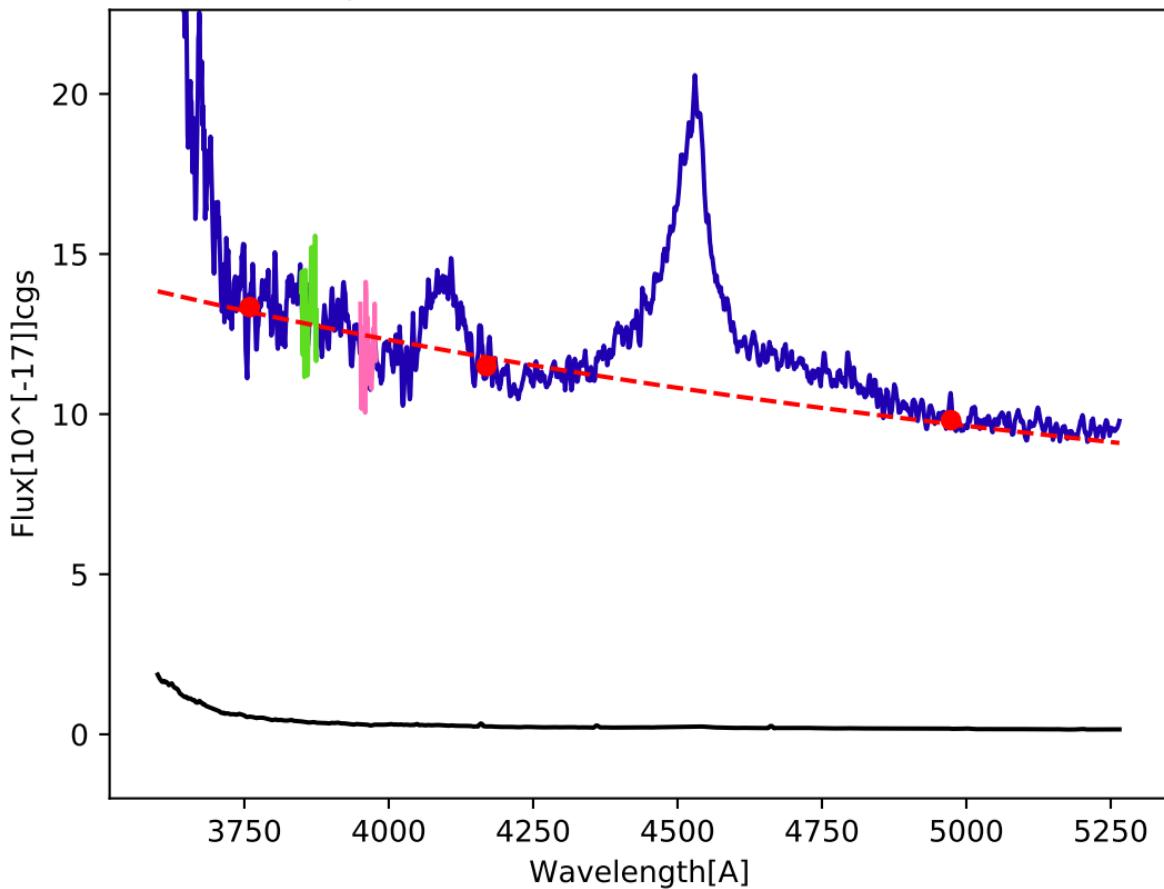
spec-11380-58462-0573-dered.dr16



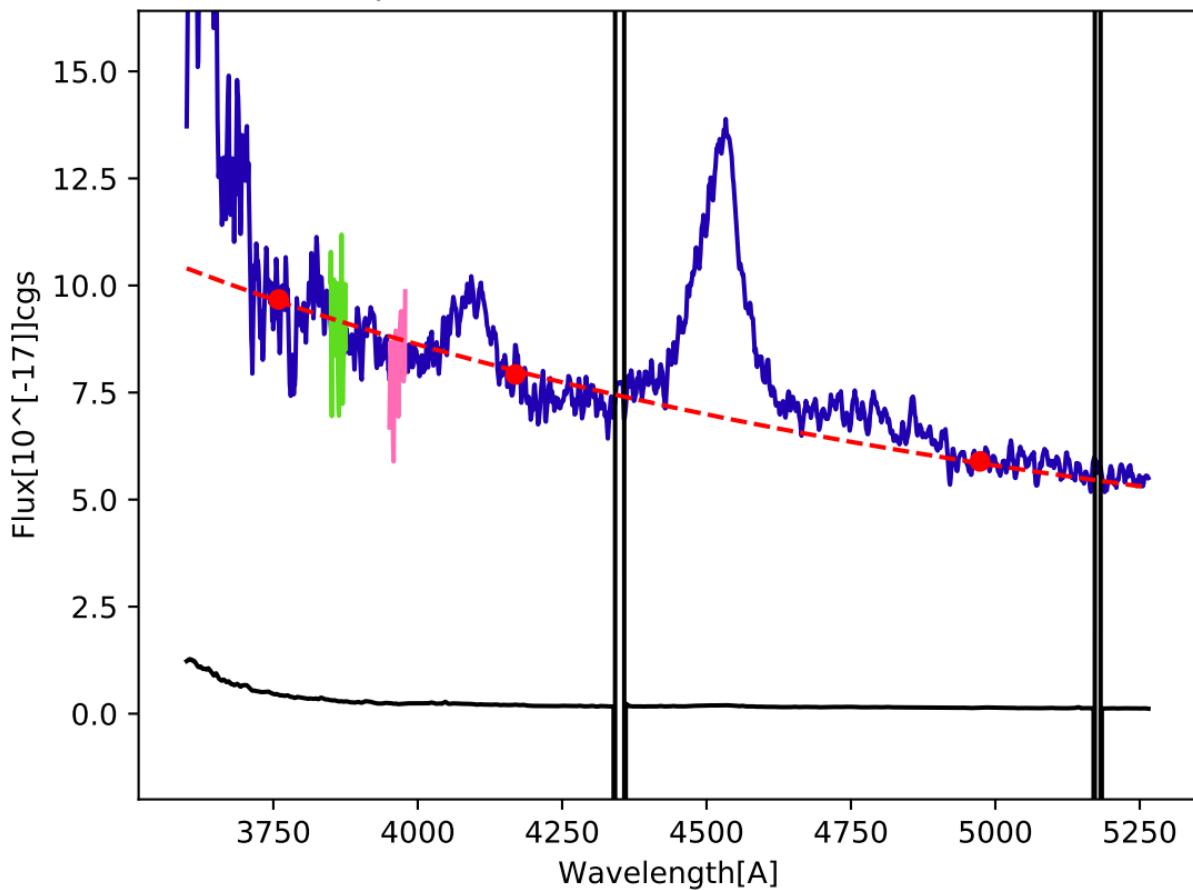
spec-5206-56033-0300-dered.dr16



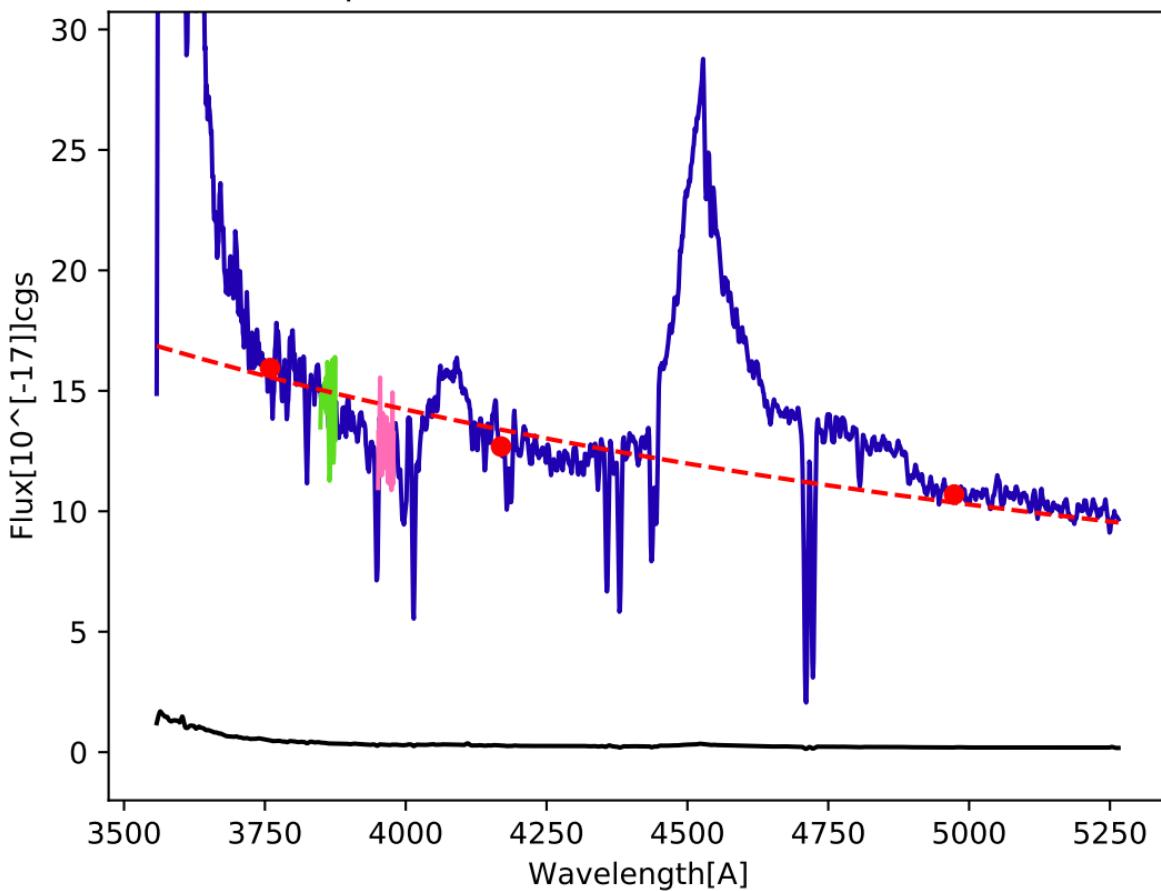
spec-5292-55926-0614-dered.dr16



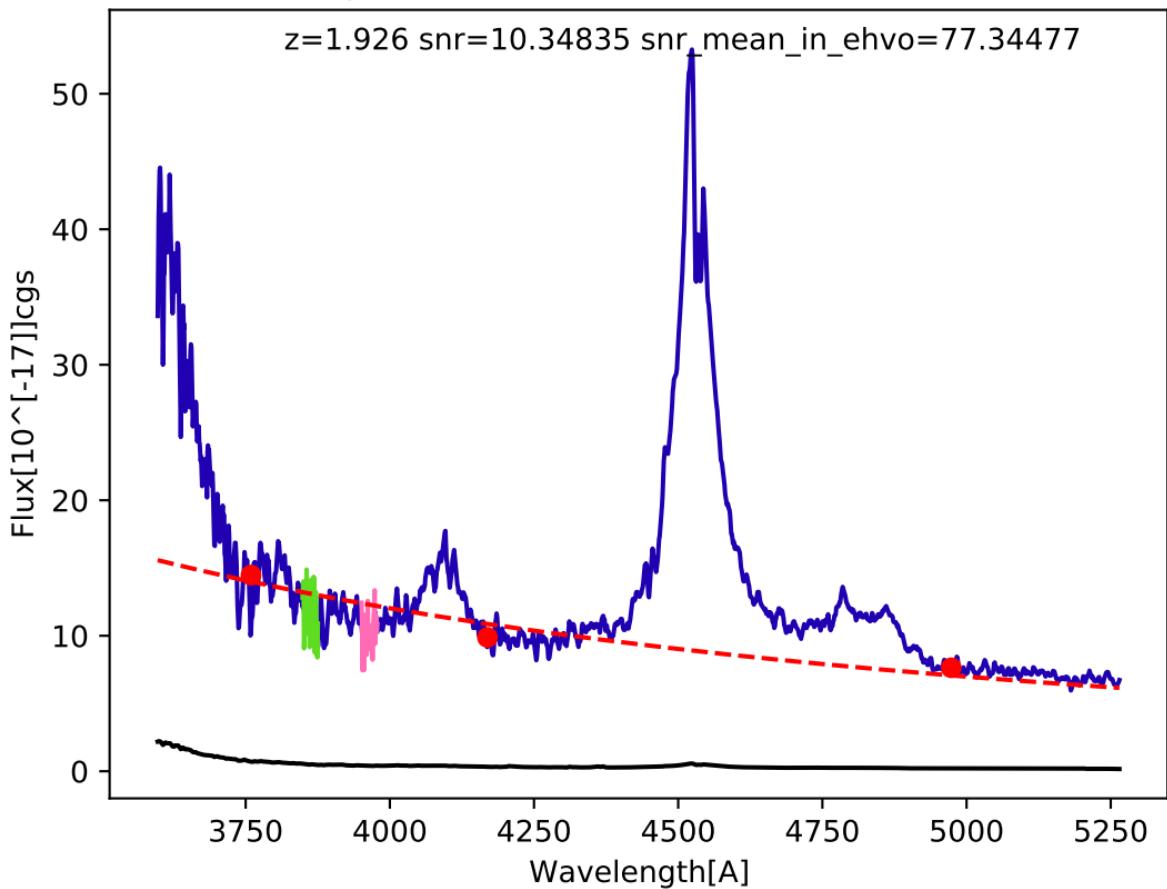
spec-5304-55925-0678-dered.dr16



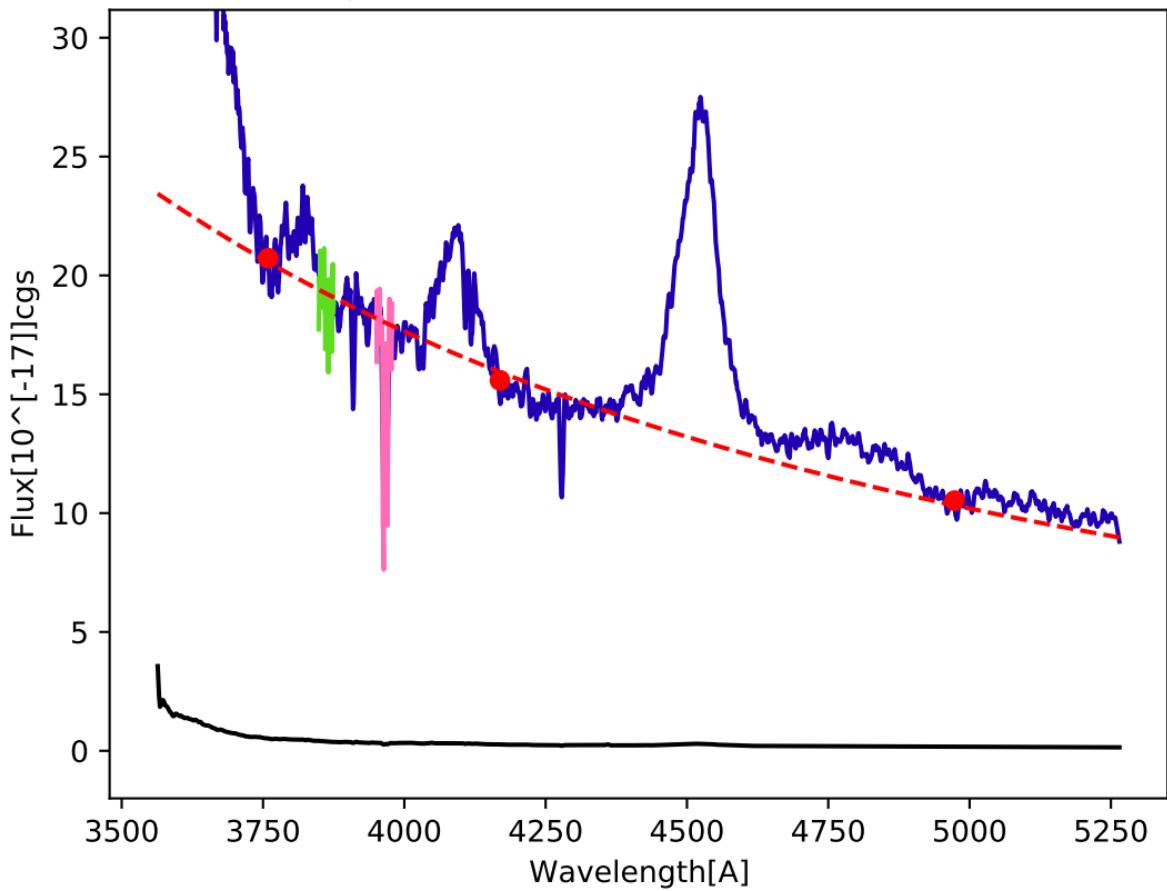
spec-5347-56008-0342-dered.dr16



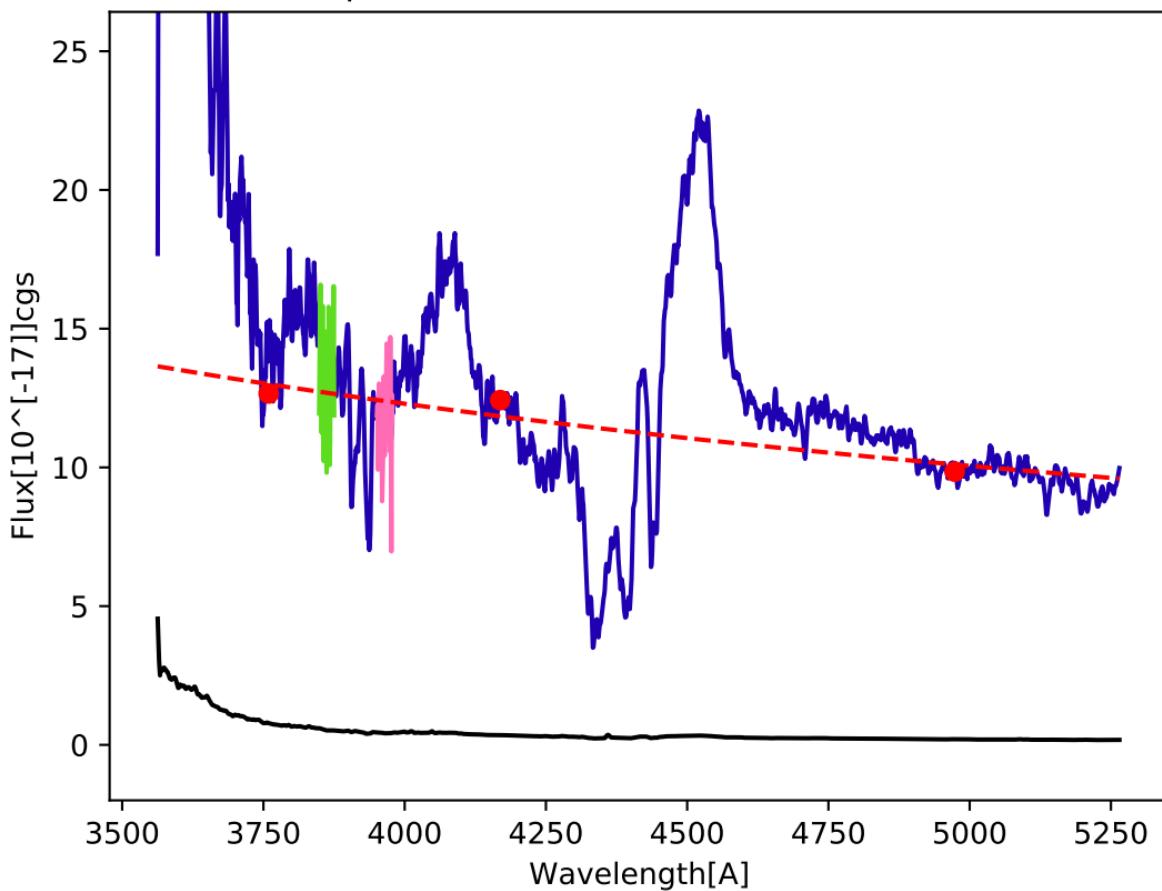
spec-5772-56003-0504-dered.dr16



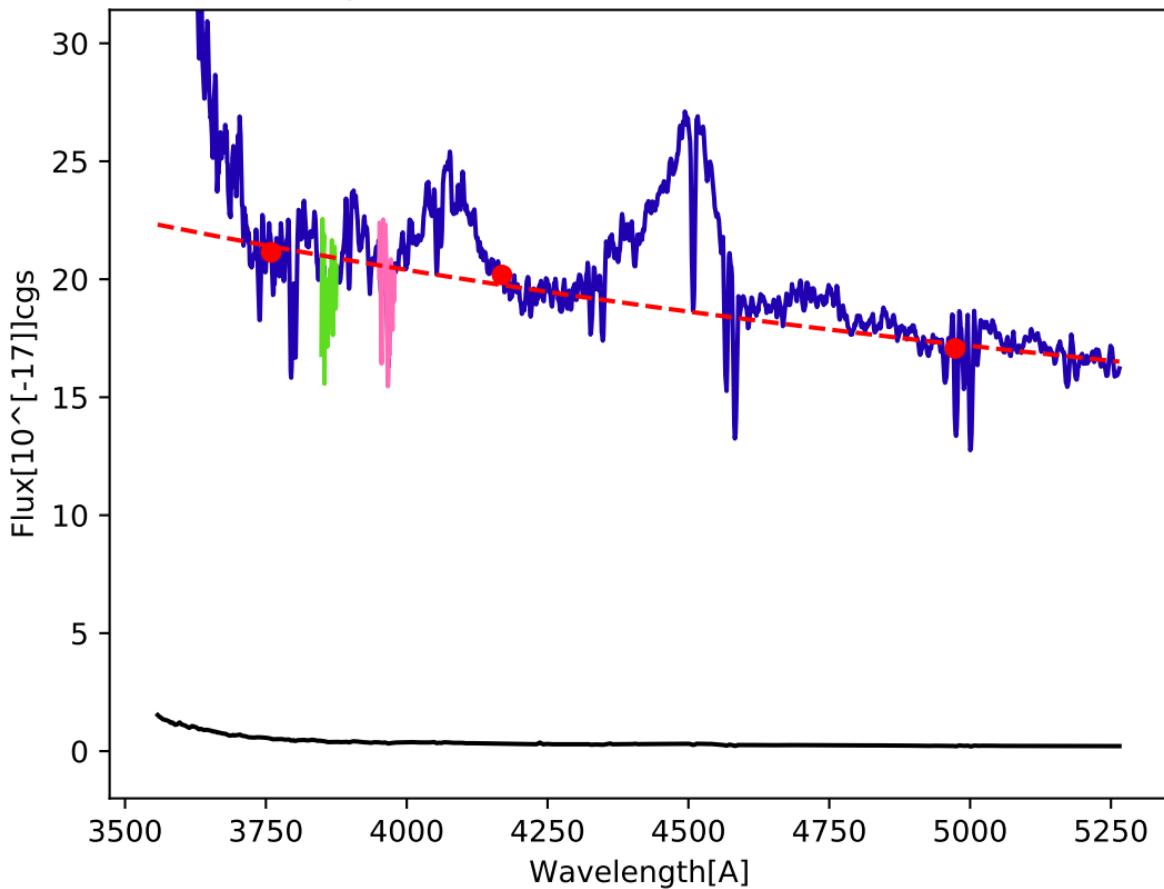
spec-5801-56328-0207-dered.dr16



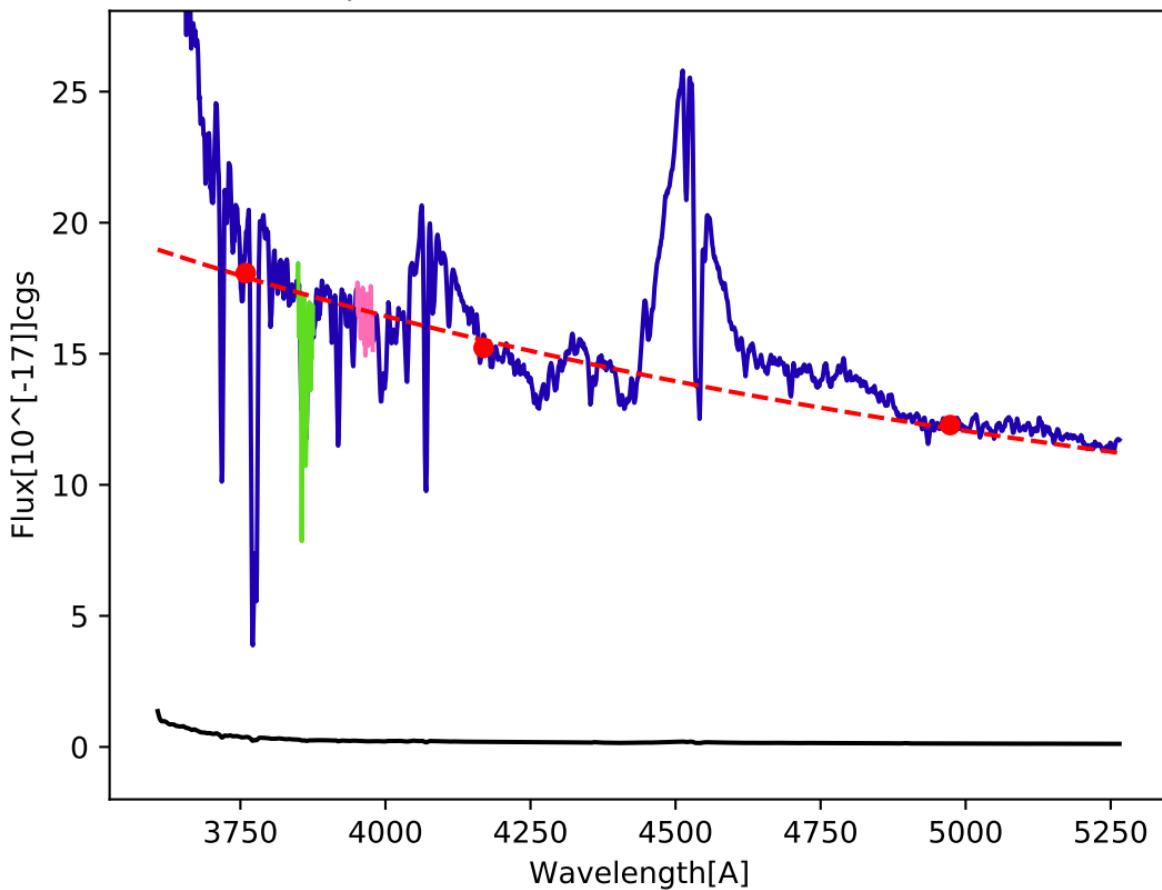
spec-5804-56304-0035-dered.dr16



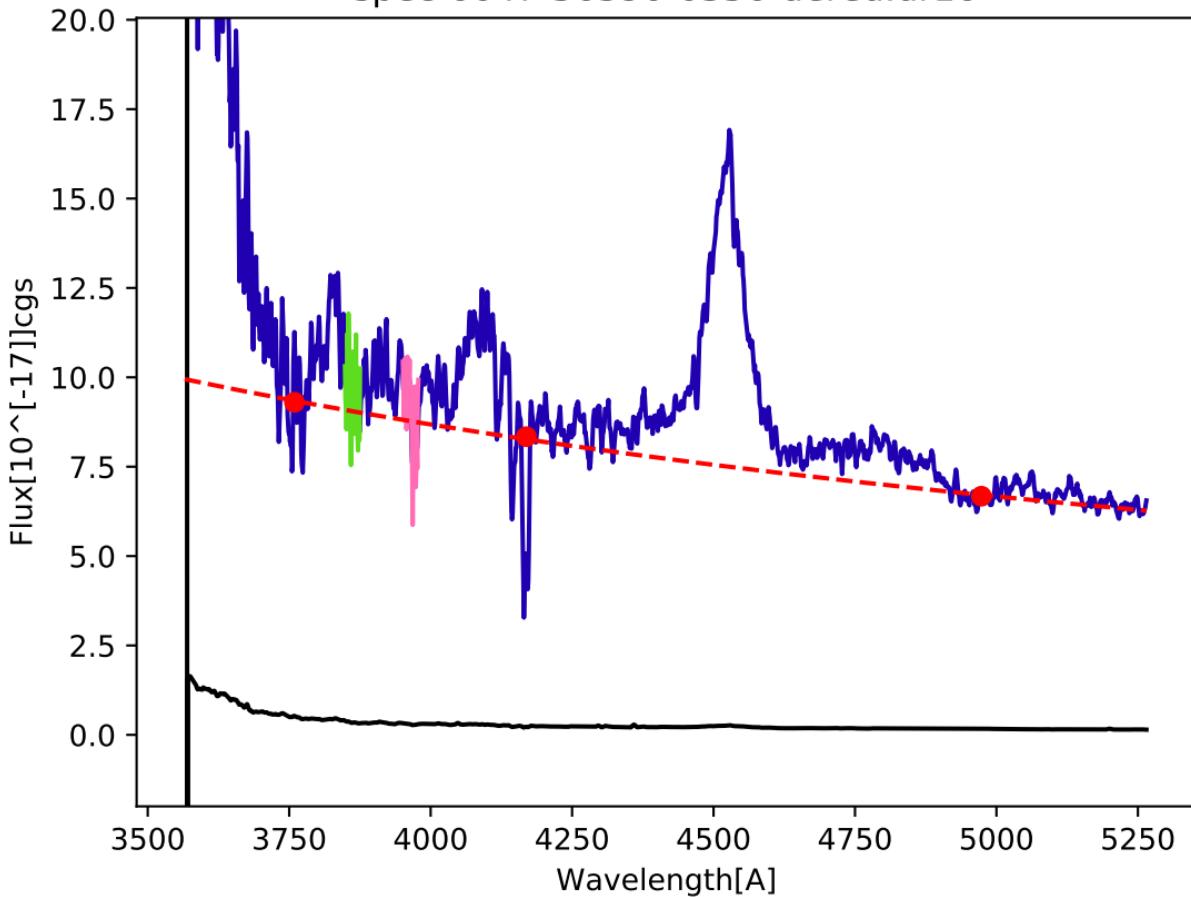
spec-5891-56034-0222-dered.dr16



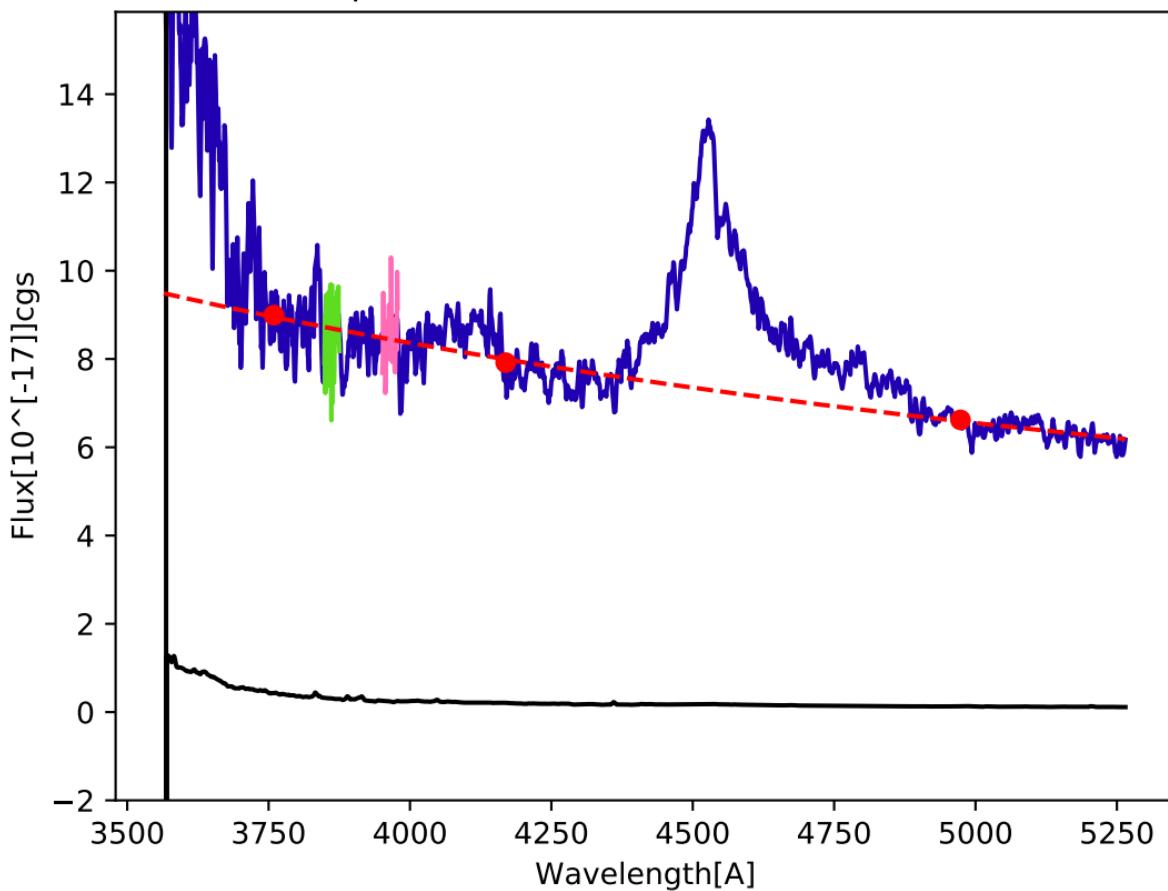
spec-6497-56329-0534-dered.dr16



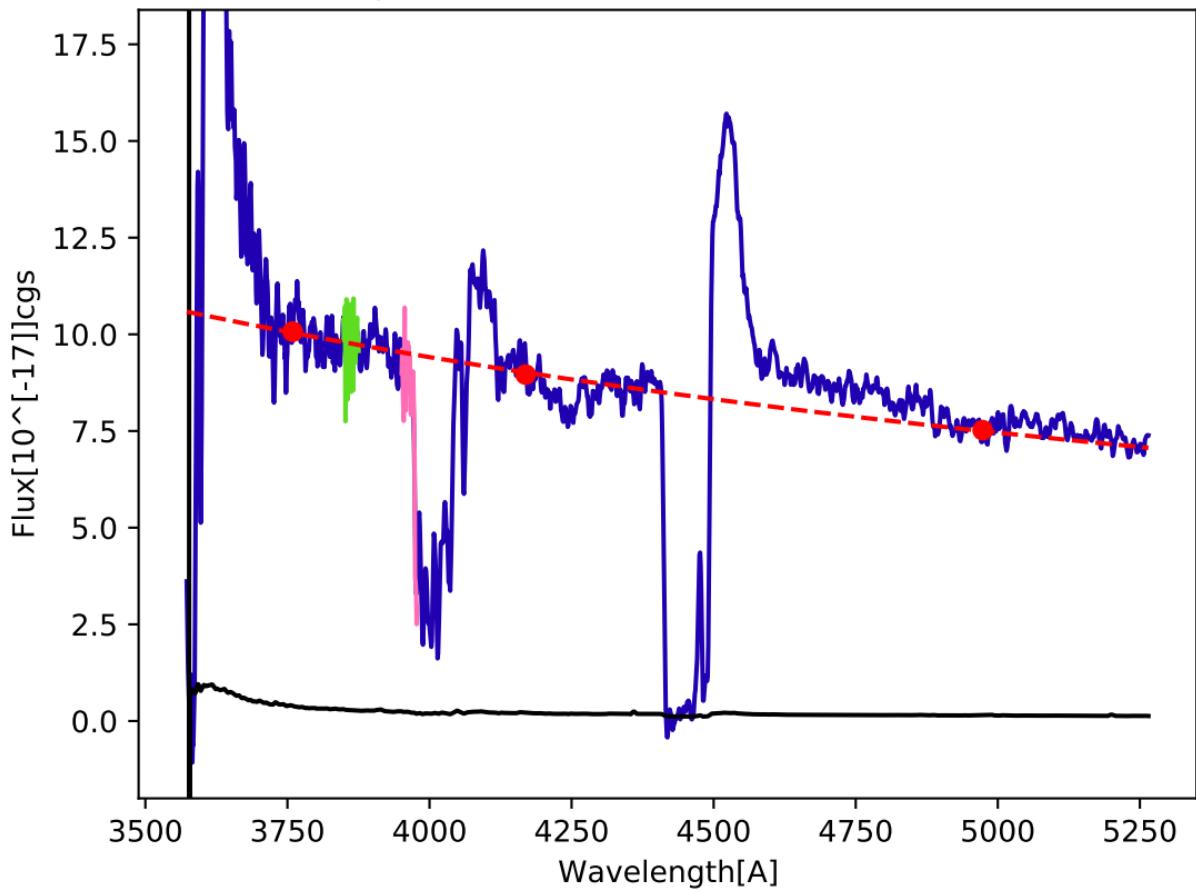
spec-6647-56390-0356-dered.dr16



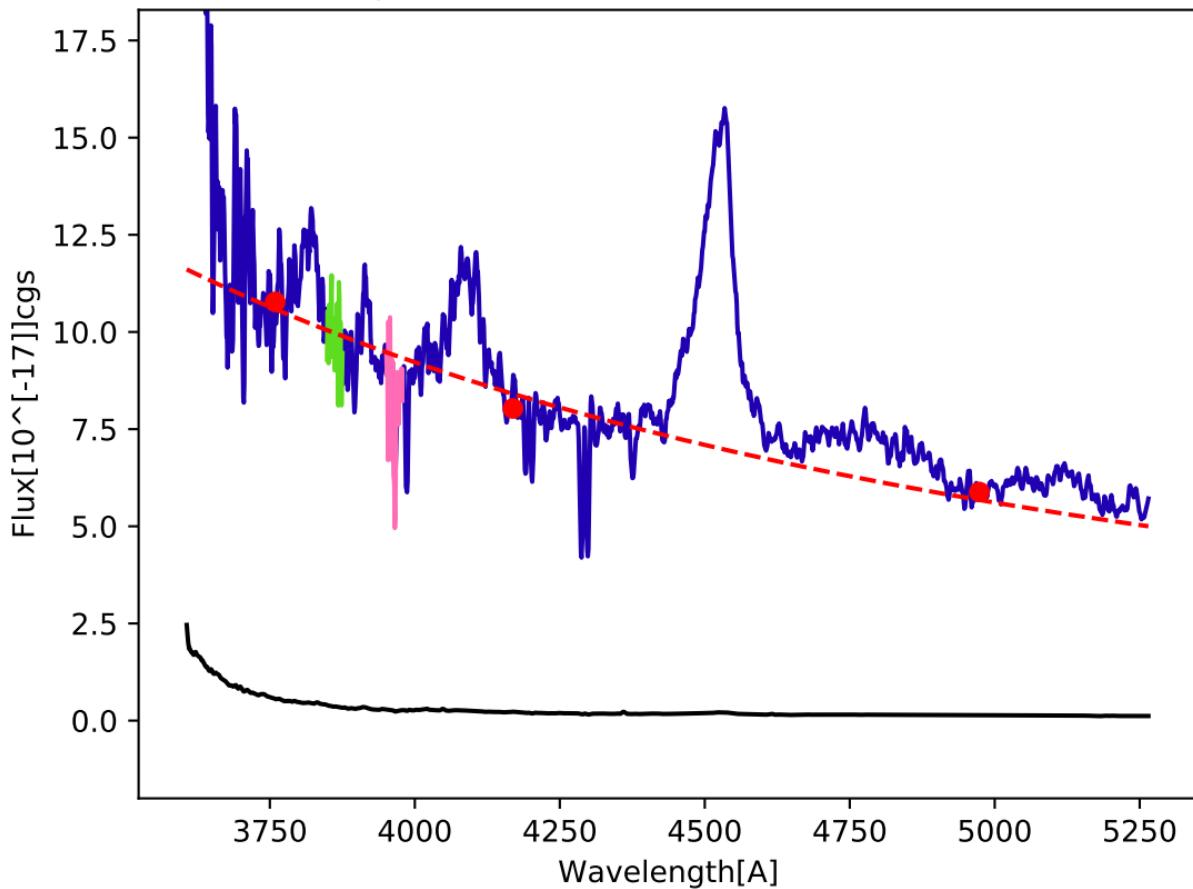
spec-6687-56602-0238-dered.dr16



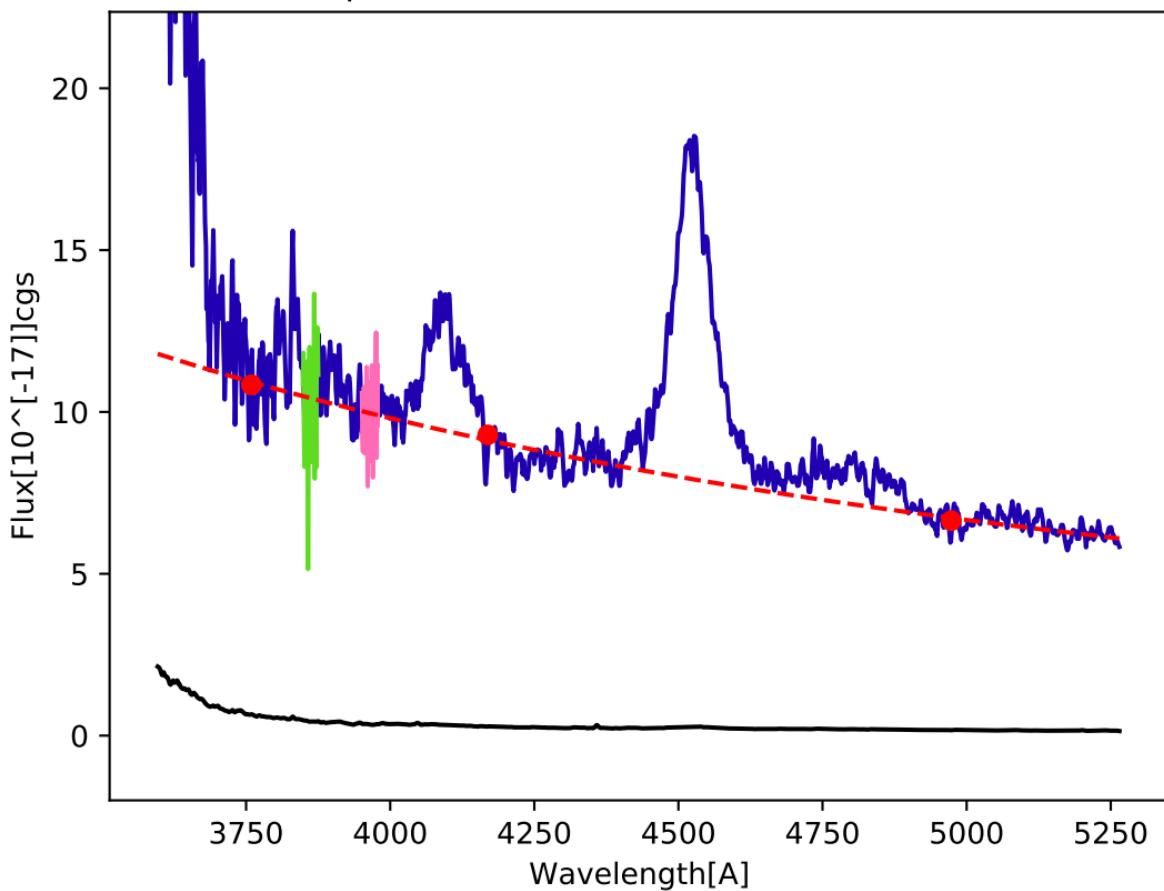
spec-7707-57663-0342-dered.dr16



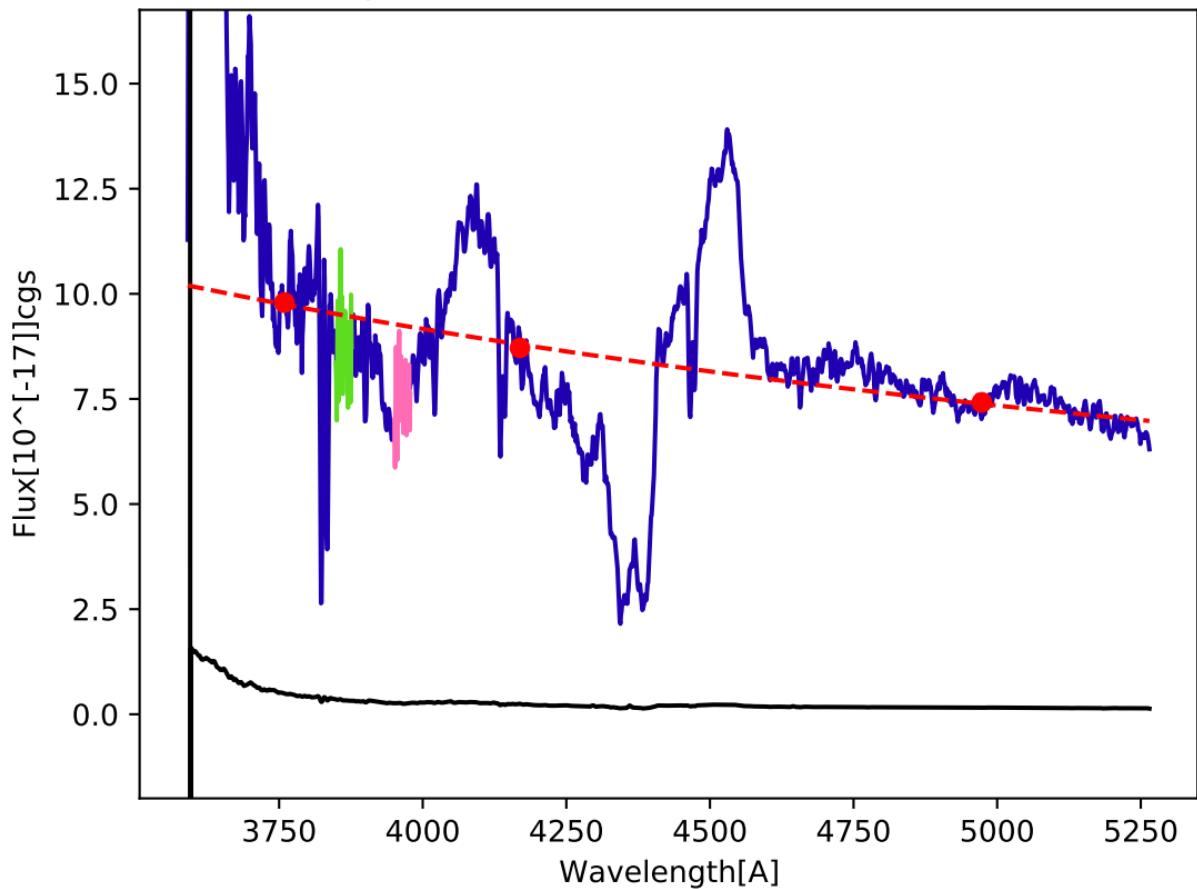
spec-8192-57348-0655-dered.dr16



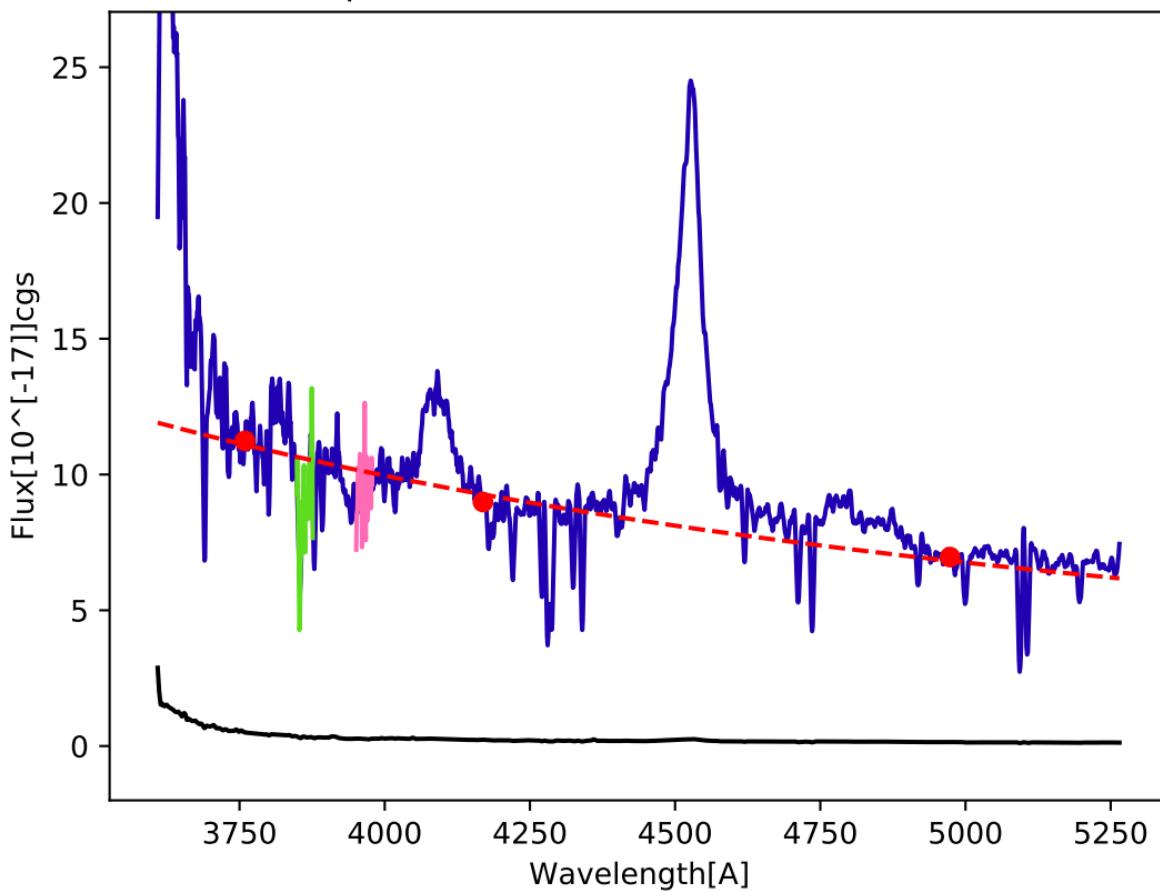
spec-9176-58080-0480-dered.dr16



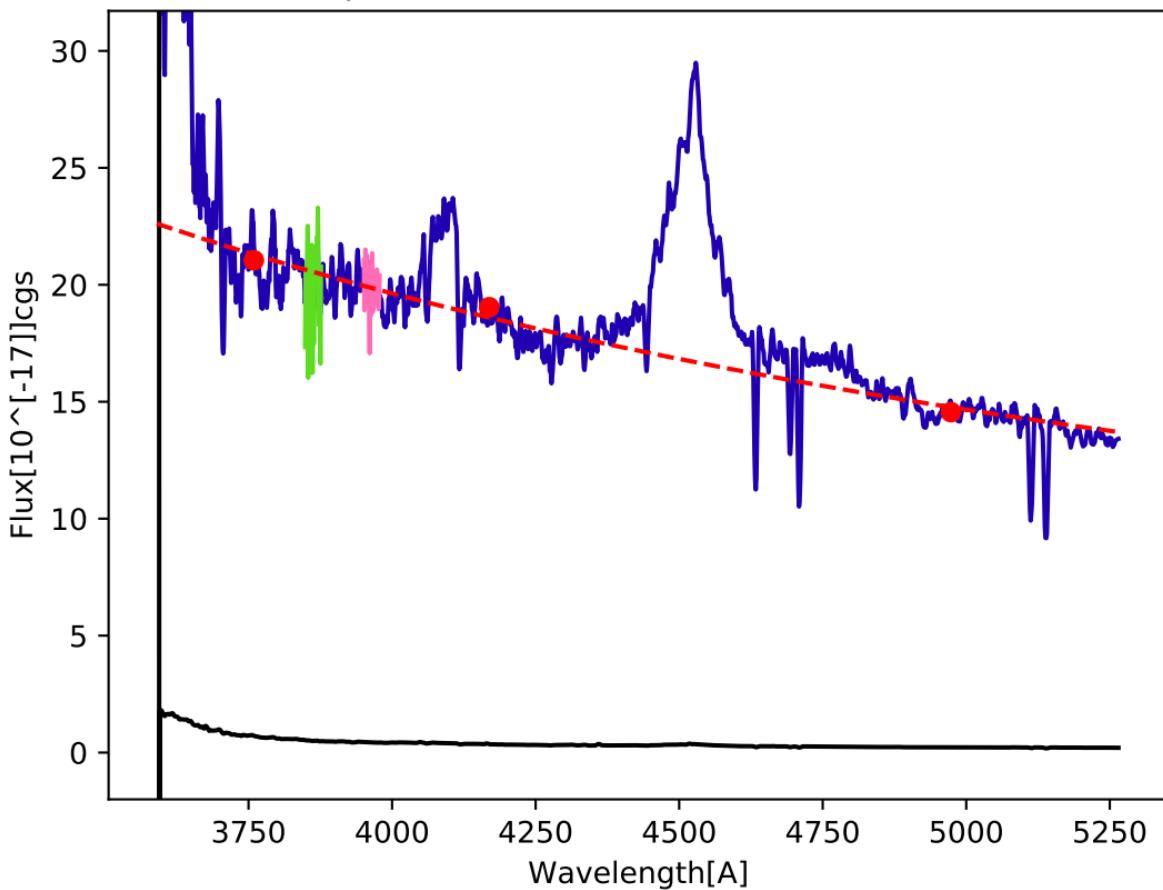
spec-10247-58162-0676-dered.dr16



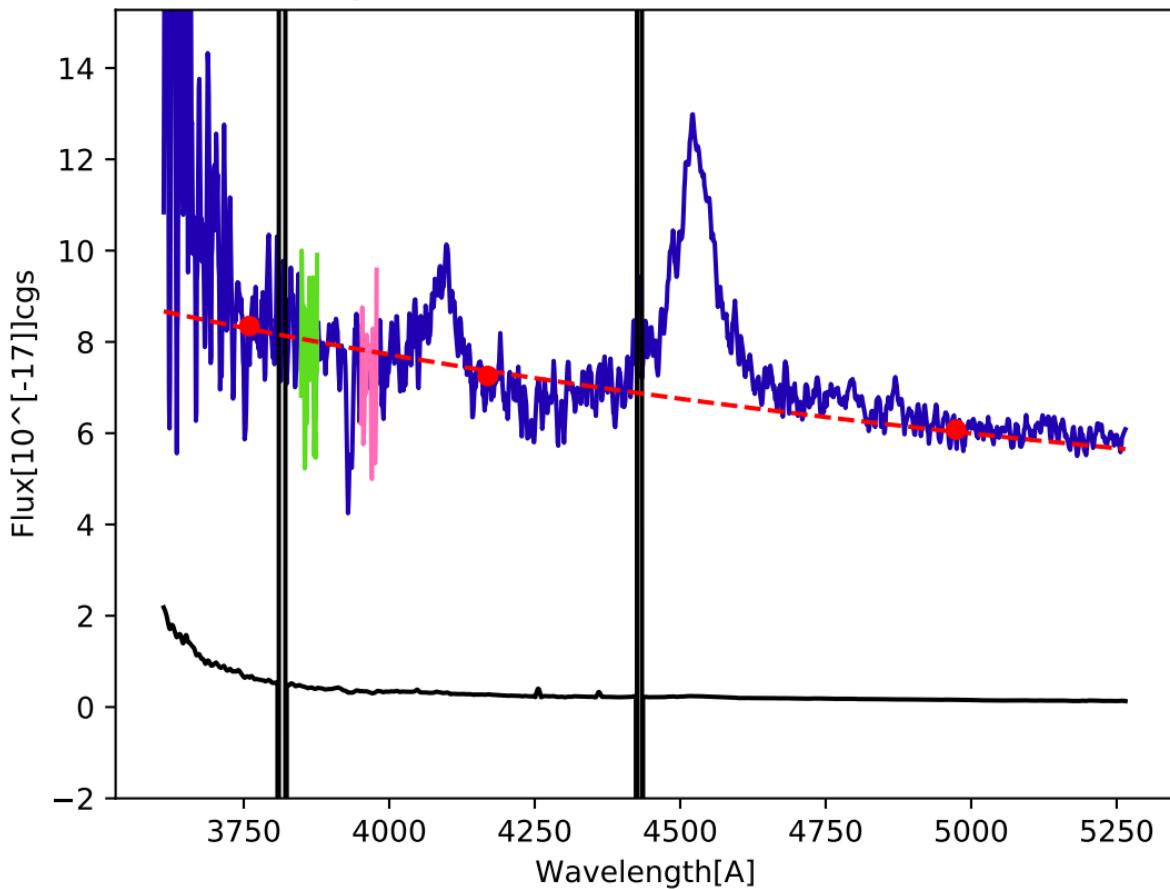
spec-8378-57785-0824-dered.dr16



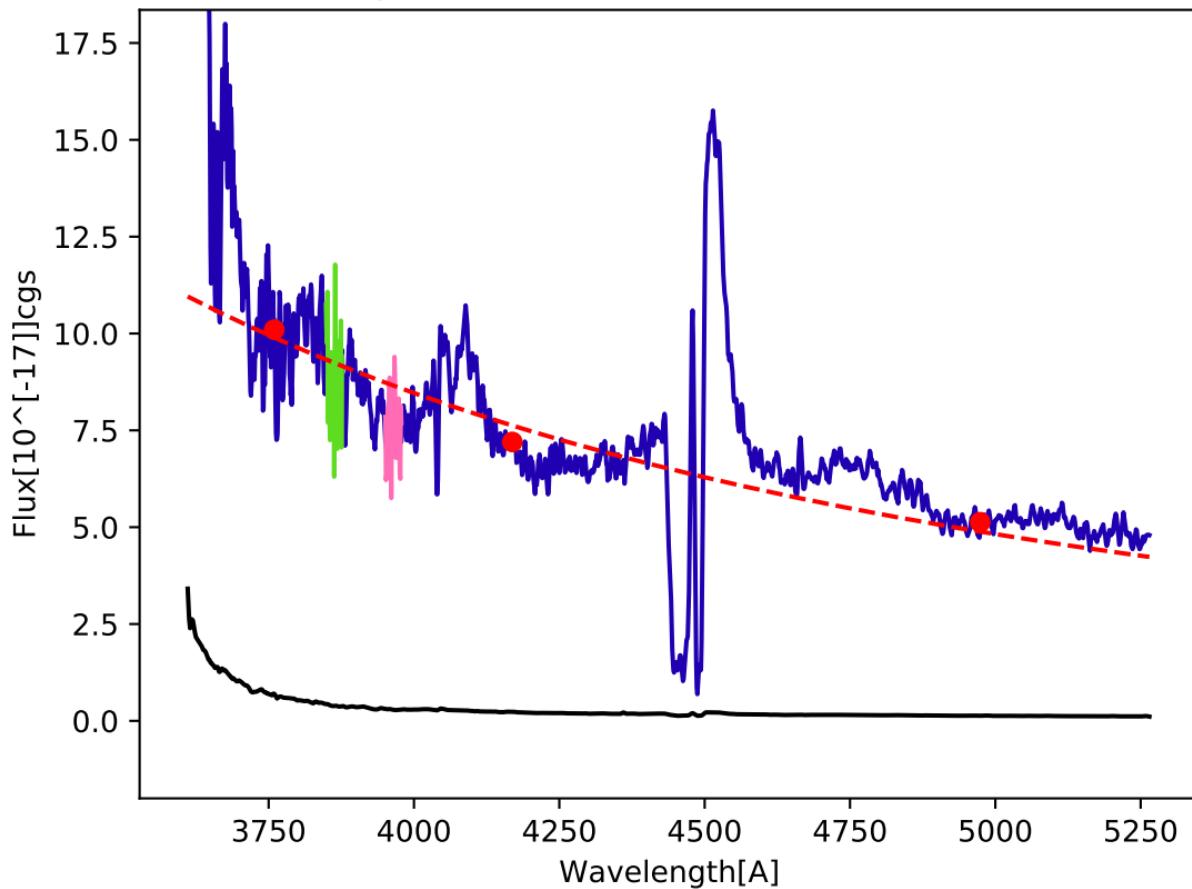
spec-9401-58103-0655-dered.dr16



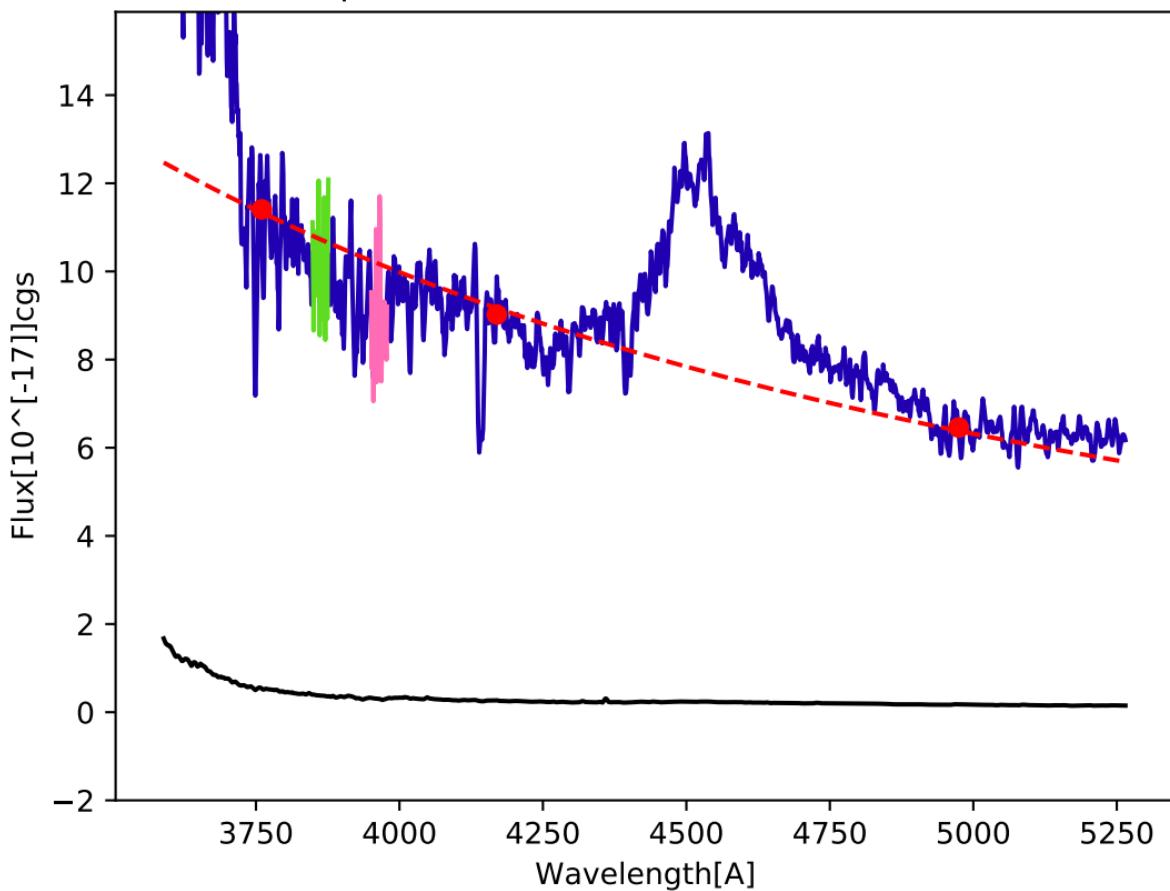
spec-7819-57280-0961-dered.dr16



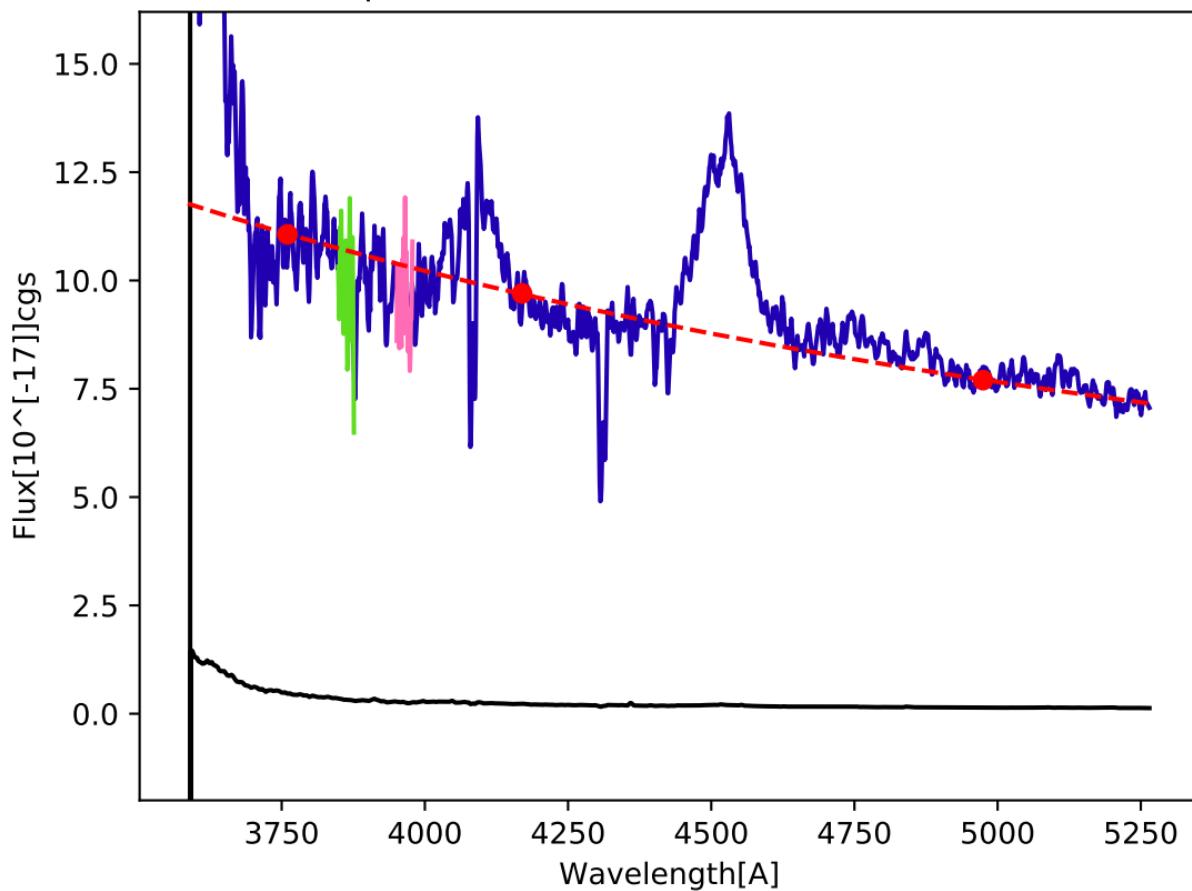
spec-8302-57389-0616-dered.dr16



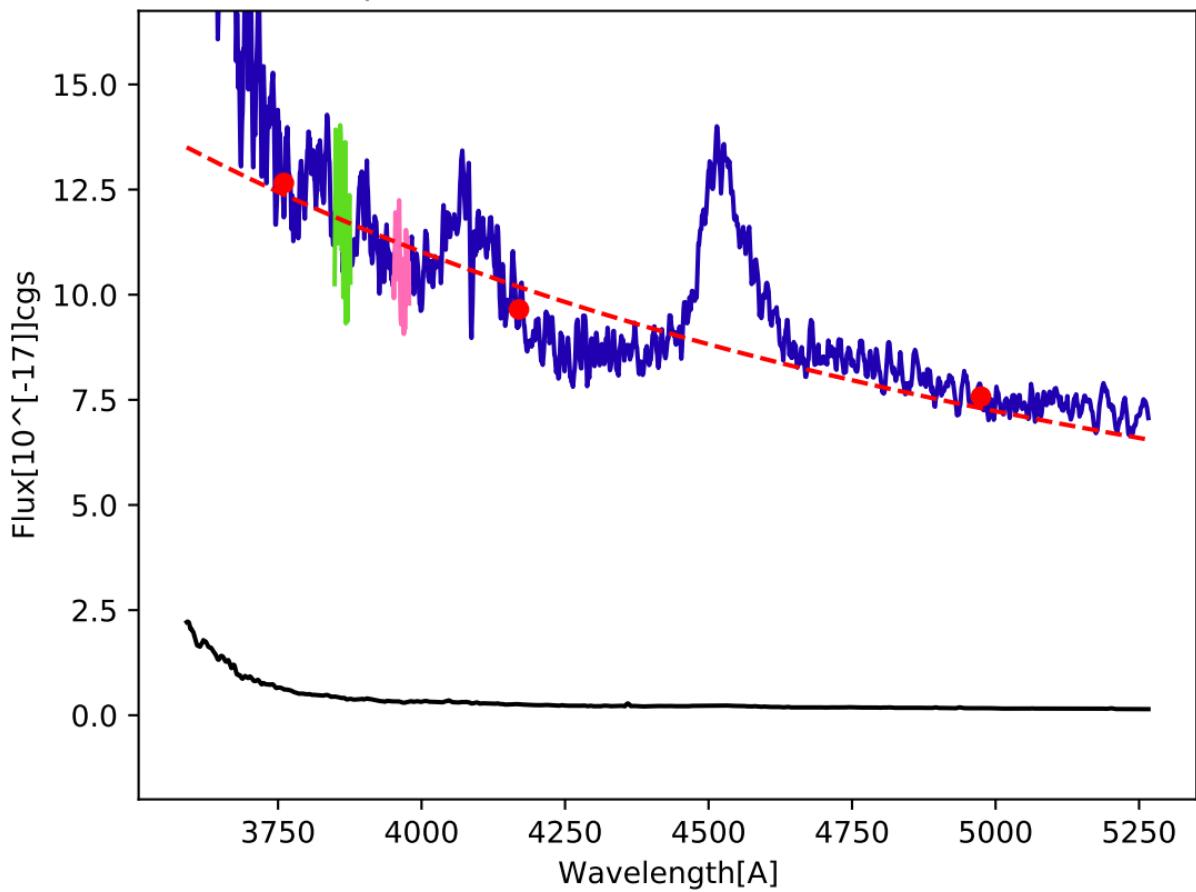
spec-10239-58142-0474-dered.dr16



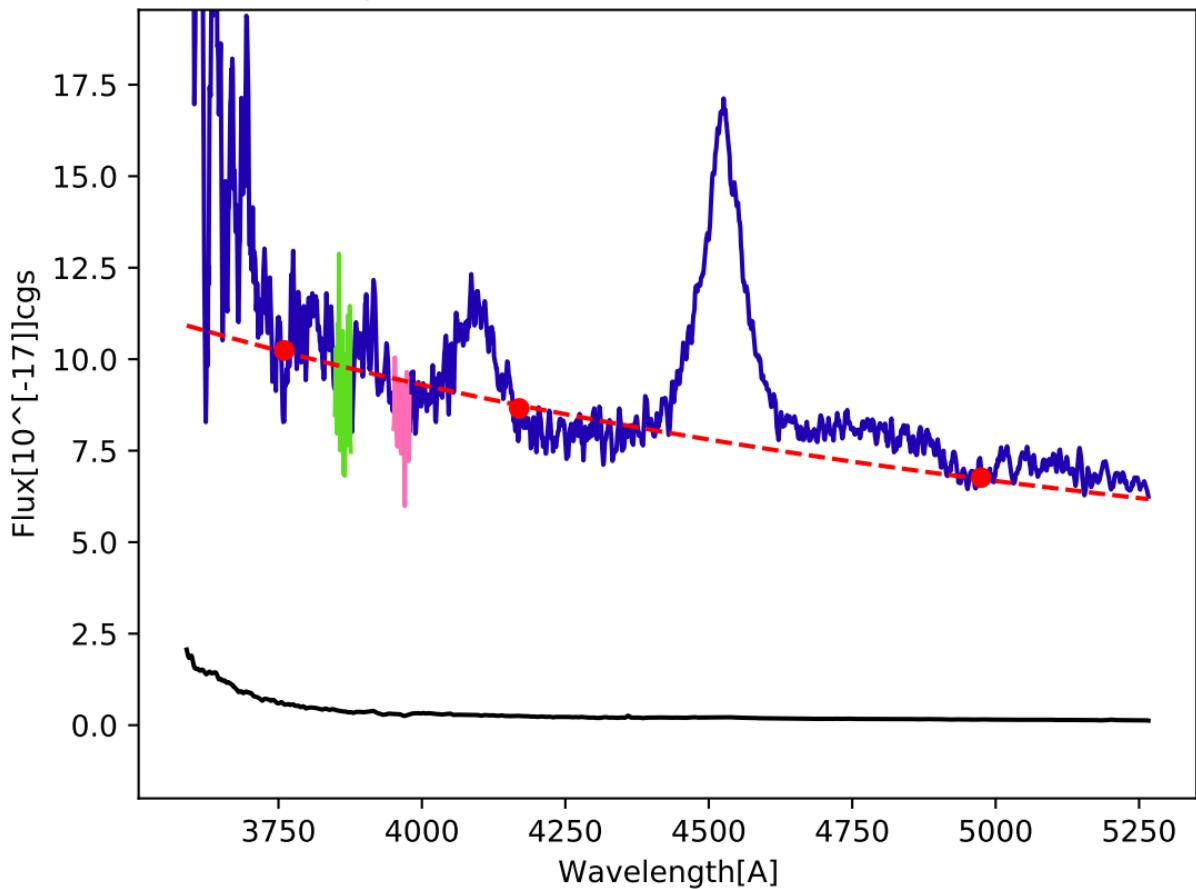
spec-10288-58131-0774-dered.dr16



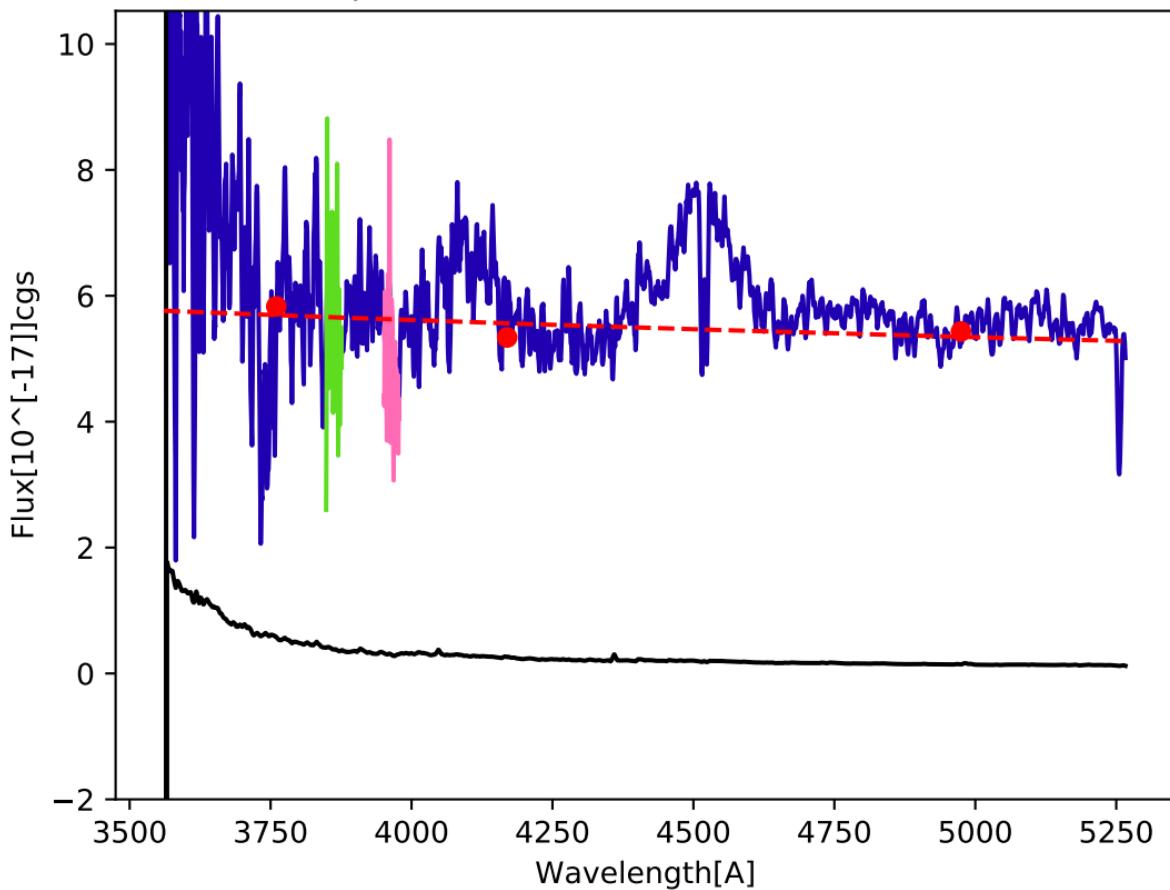
spec-11075-58451-0200-dered.dr16



spec-11302-58436-0220-dered.dr16

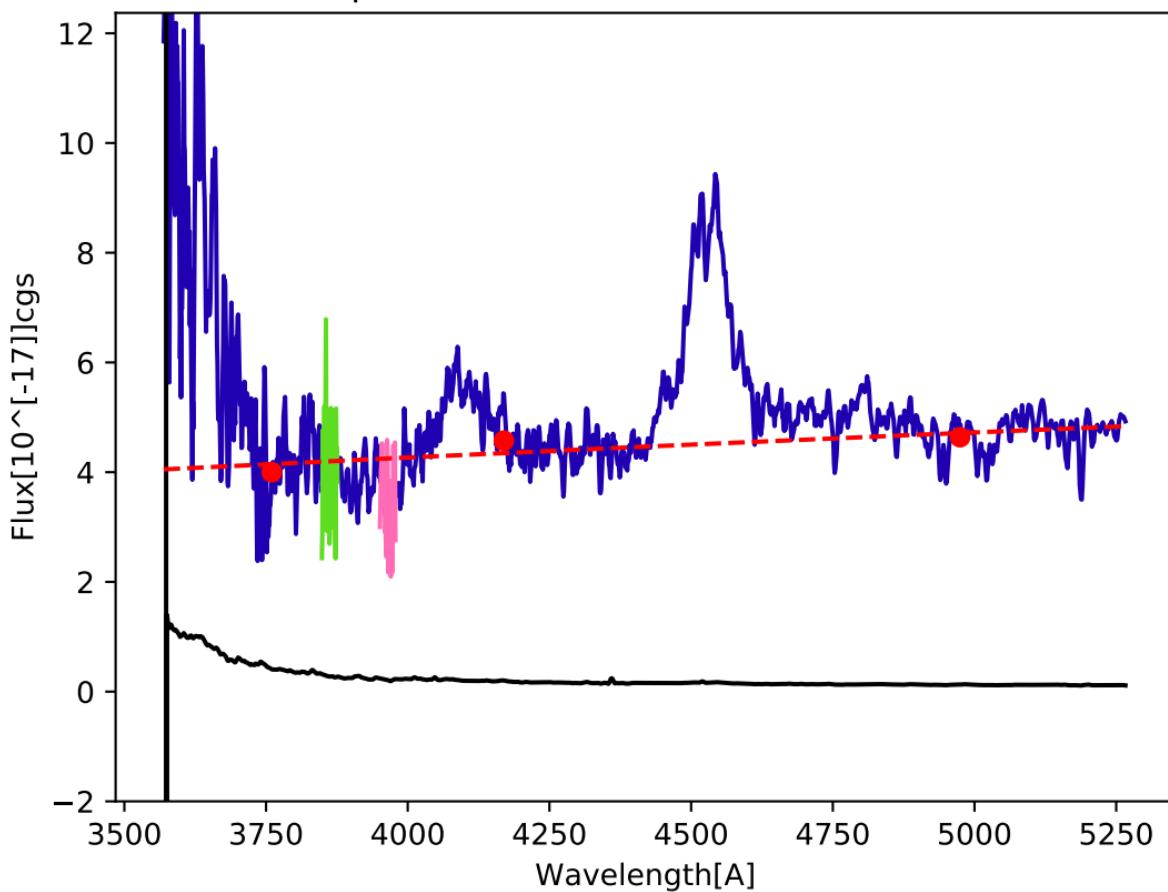


spec-7850-56956-0016-dered.dr16

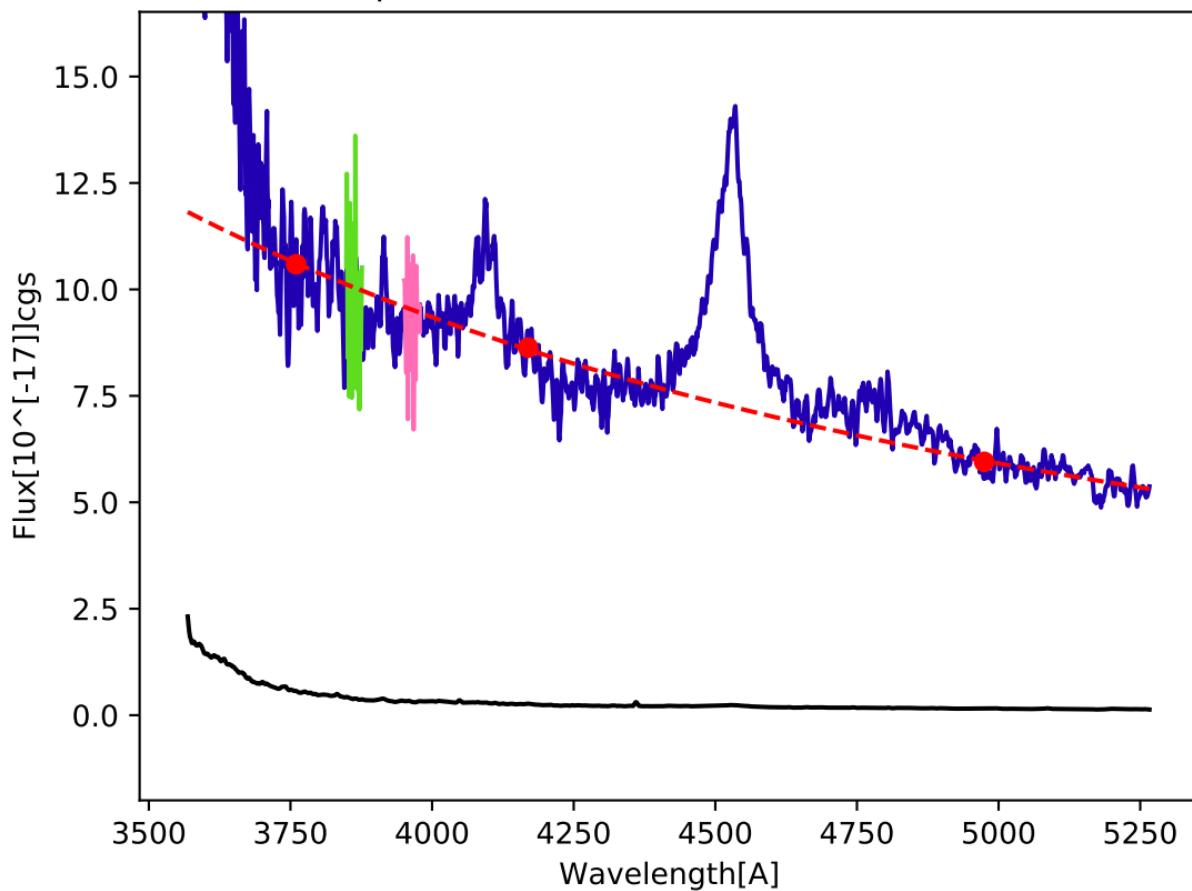


$z=1.9264$ snr=10.4856 snr_mean_in_ehvo=46.6505

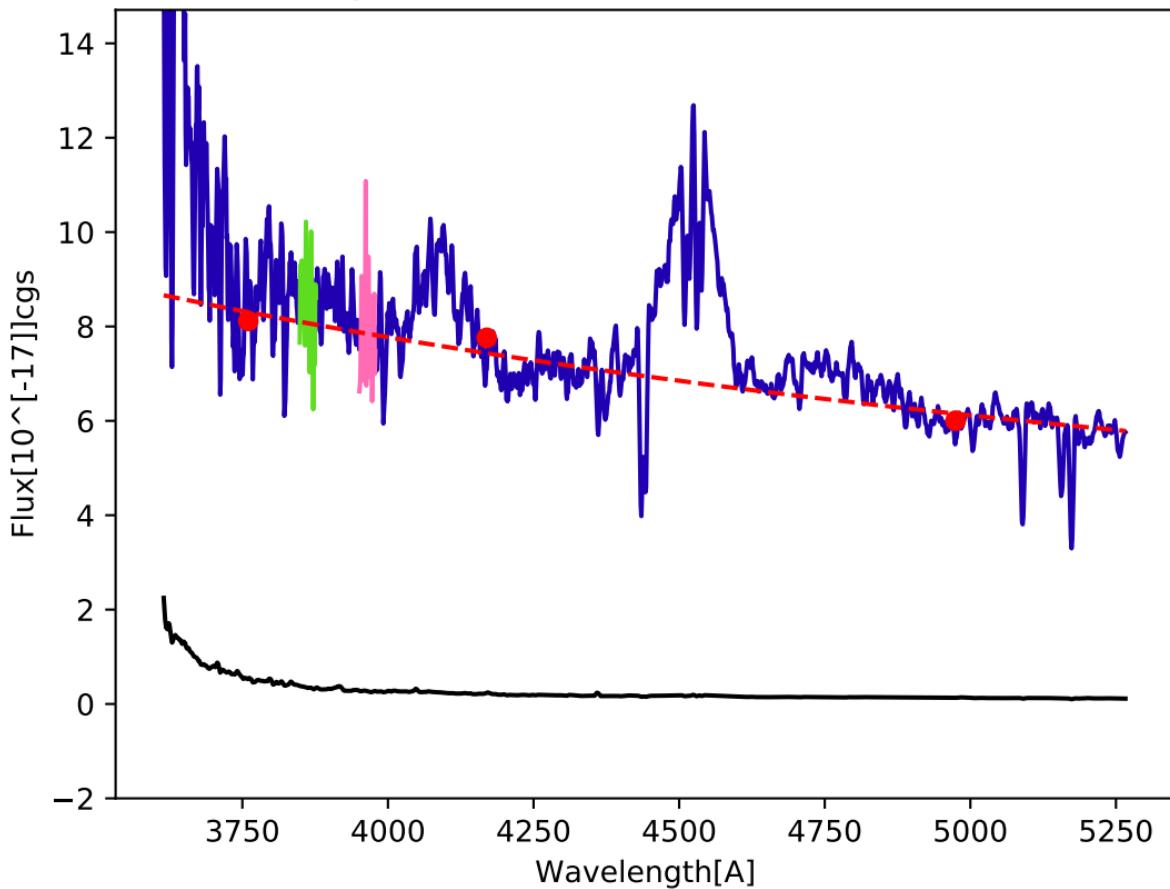
spec-7914-57331-0204-dered.dr16



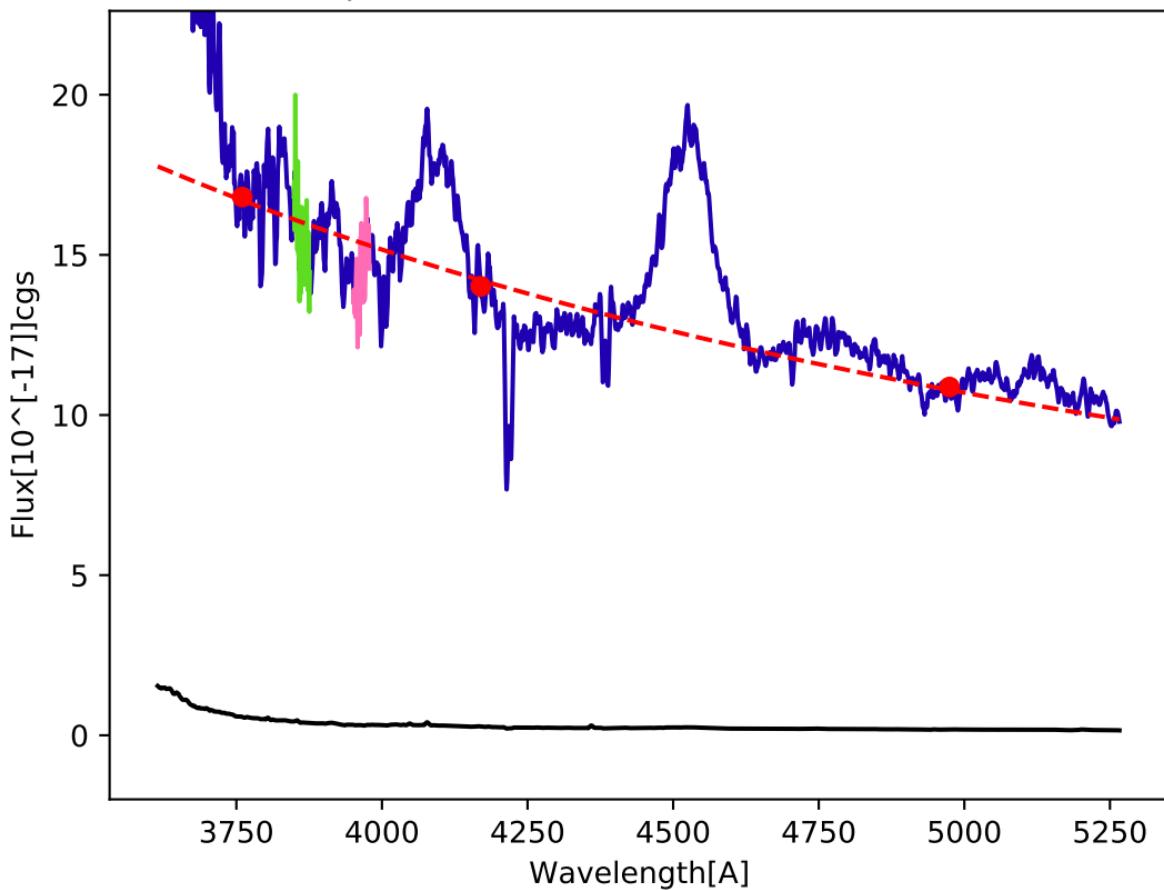
spec-8184-57426-0245-dered.dr16



spec-8512-57903-0656-dered.dr16

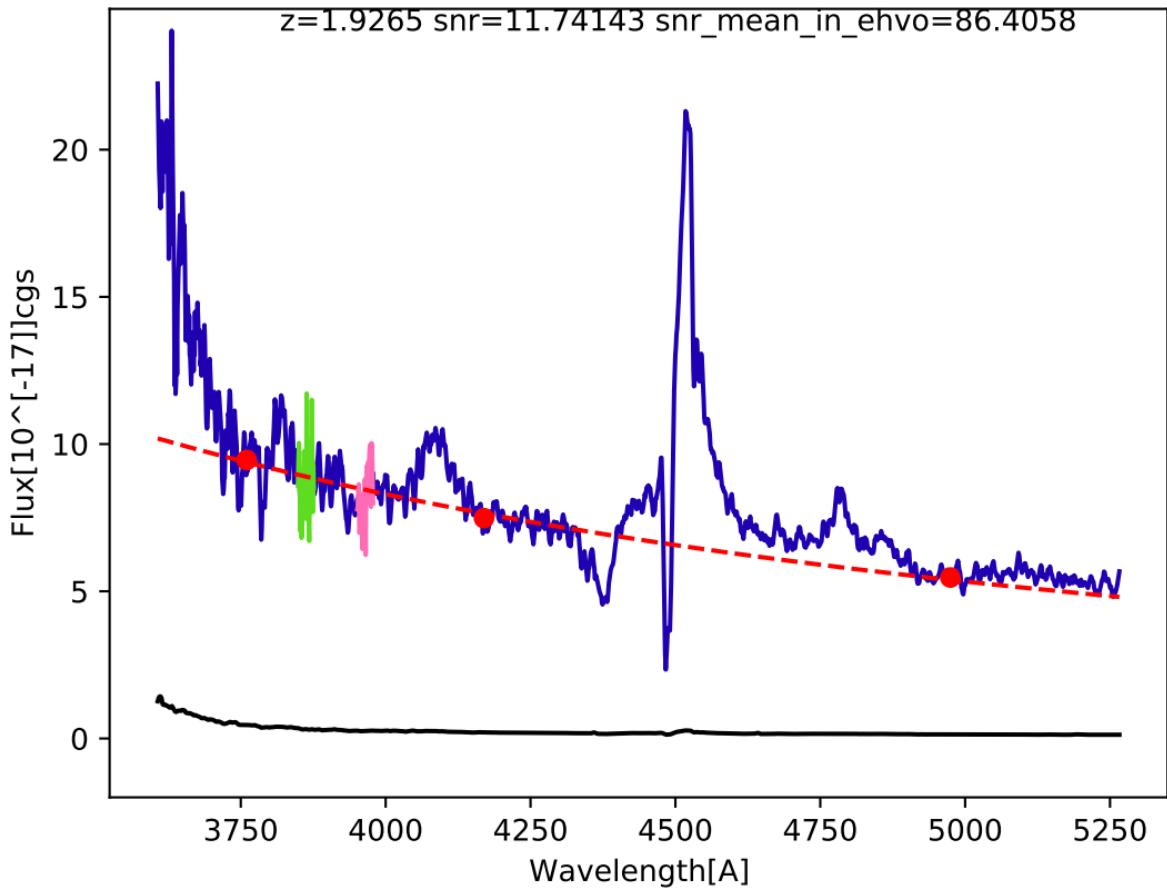


spec-8831-57448-0589-dered.dr16

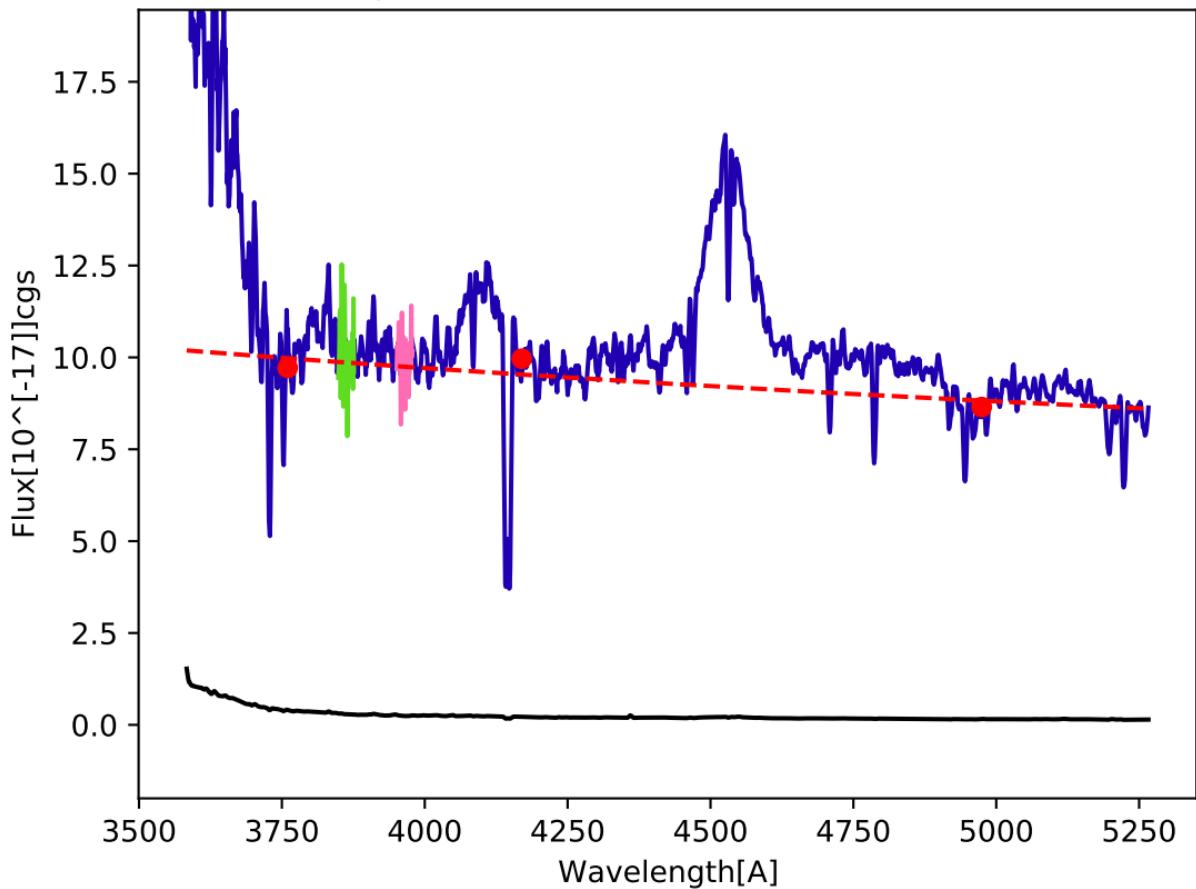


spec-10748-58224-0166-dered.dr16

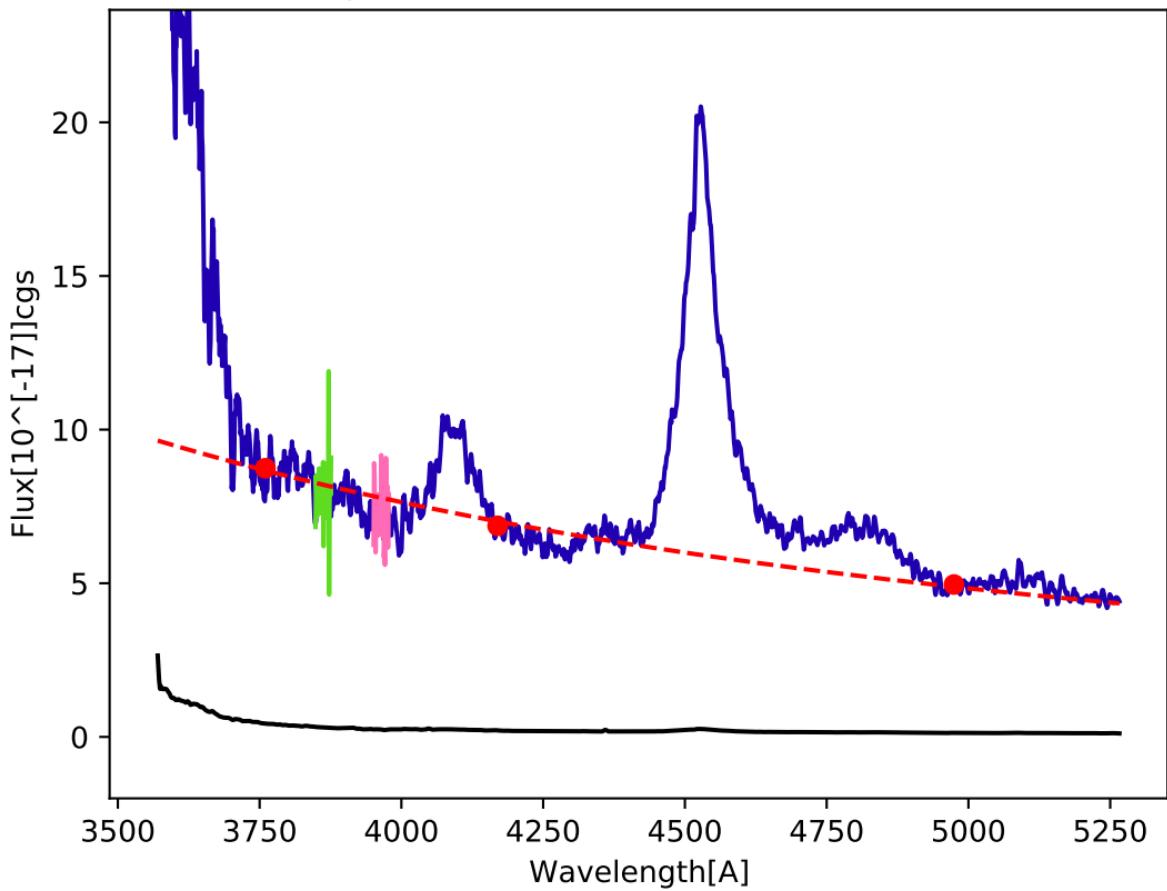
$z=1.9265$ snr=11.74143 snr_mean_in_ehvo=86.4058



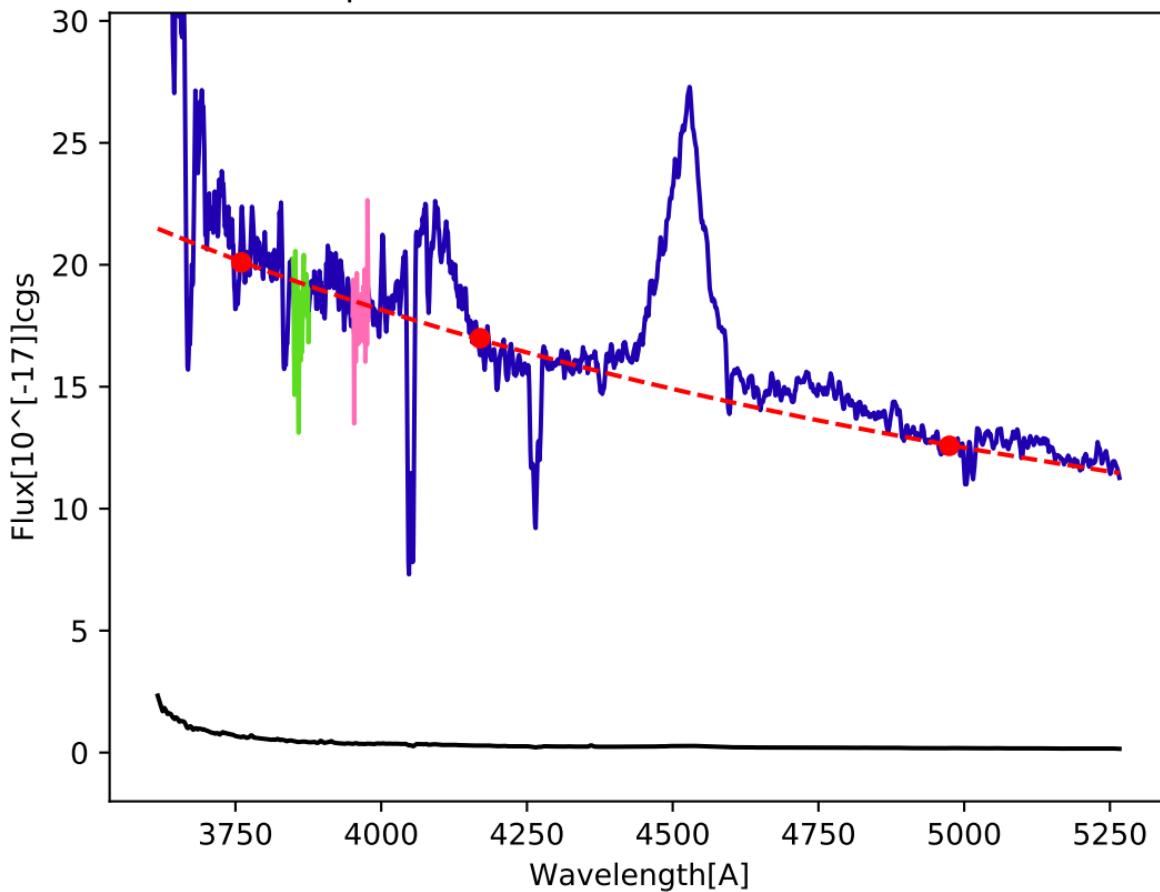
spec-7667-57580-0227-dered.dr16



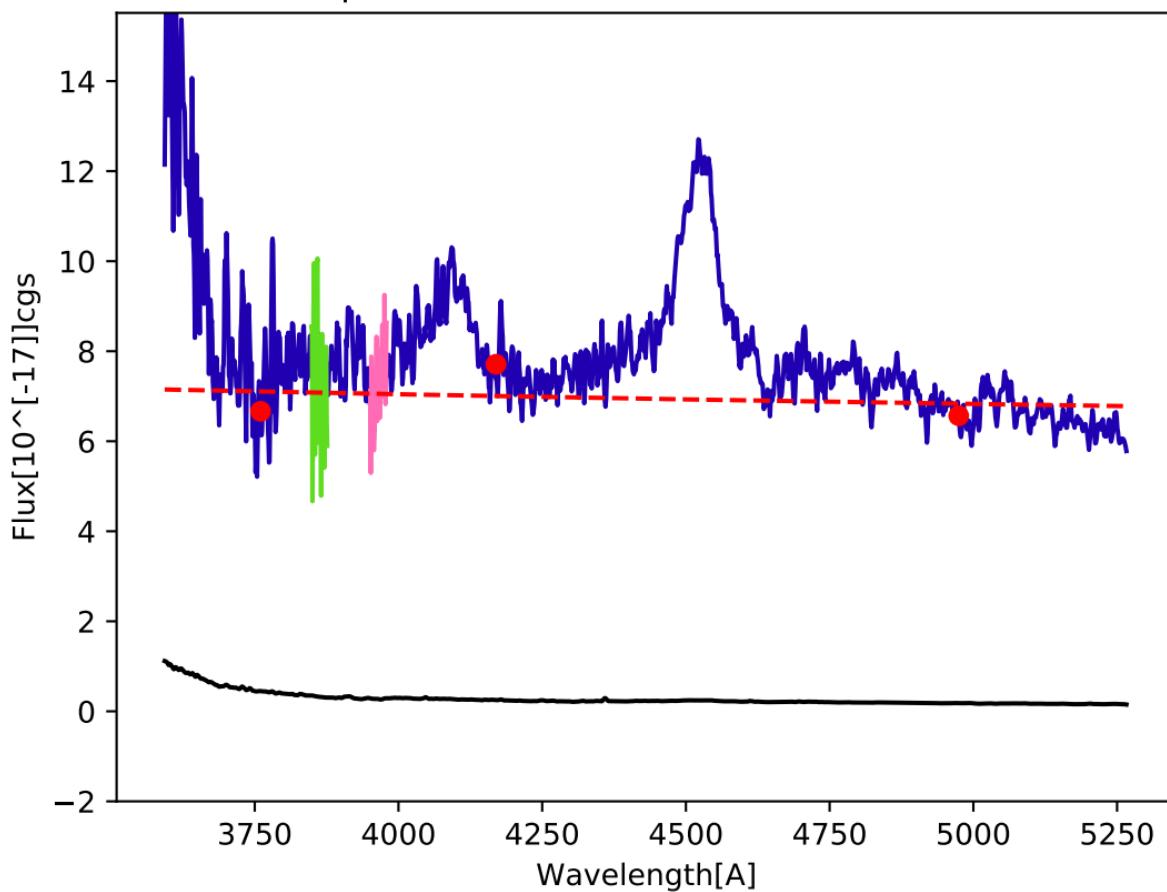
spec-8410-57481-0158-dered.dr16



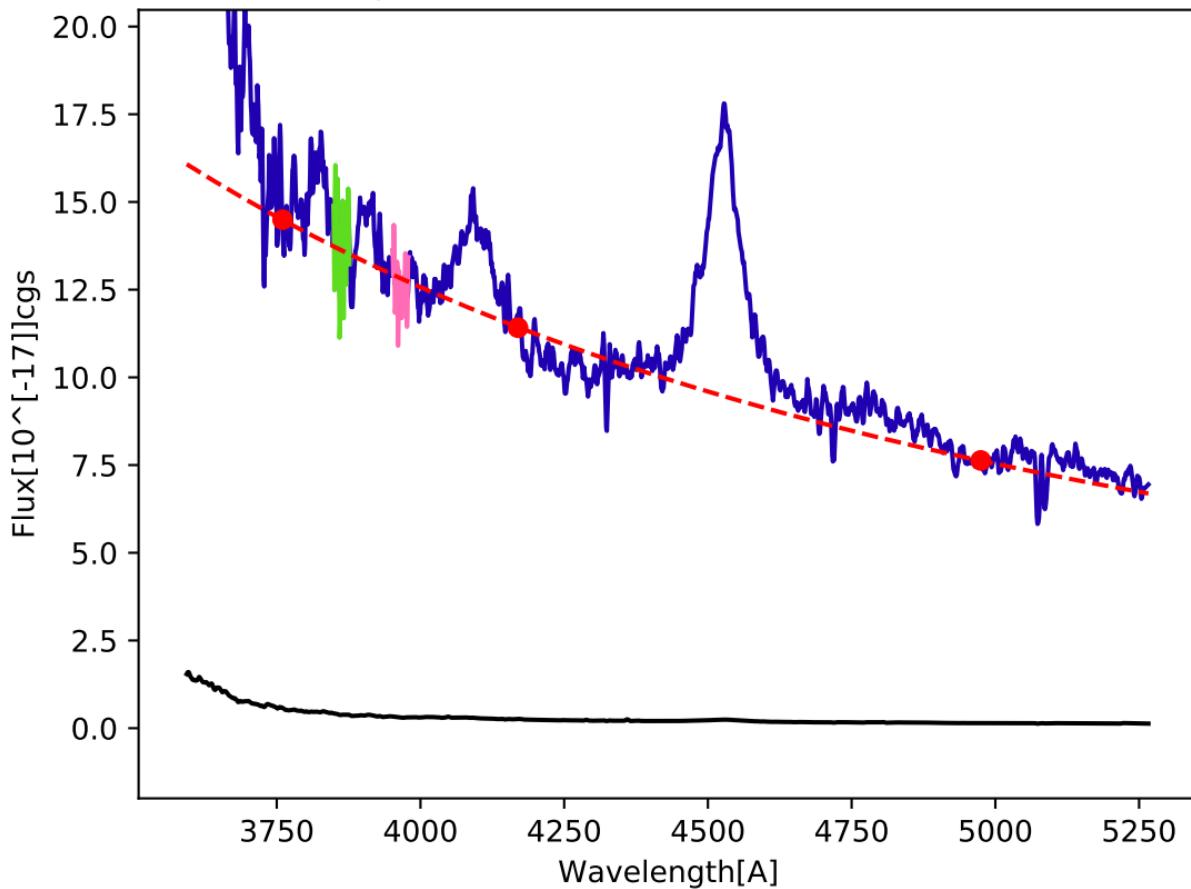
spec-8429-57893-0580-dered.dr16



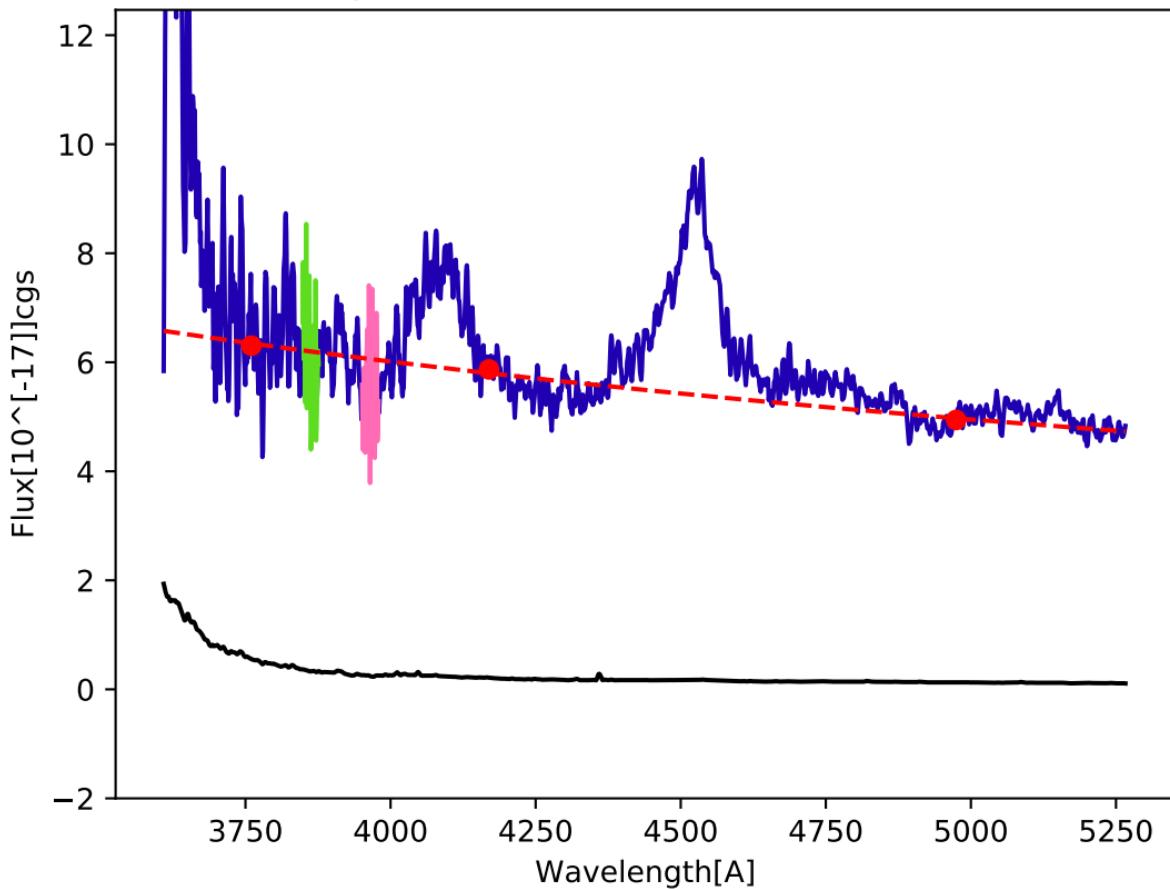
$z=1.9266$ snr=10.34956 snr_mean_in_ehvo=66.96663
spec-11120-58510-0495-dered.dr16



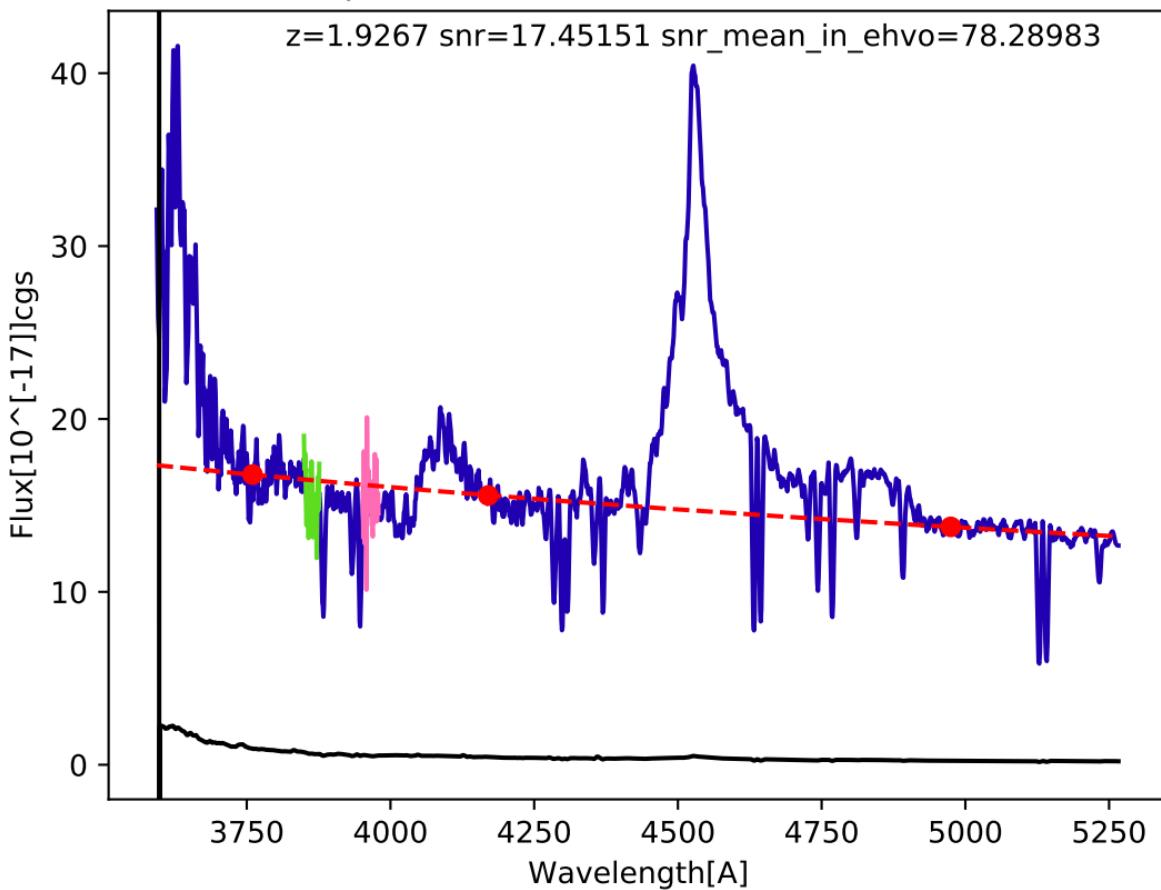
spec-7748-58396-0621-dered.dr16



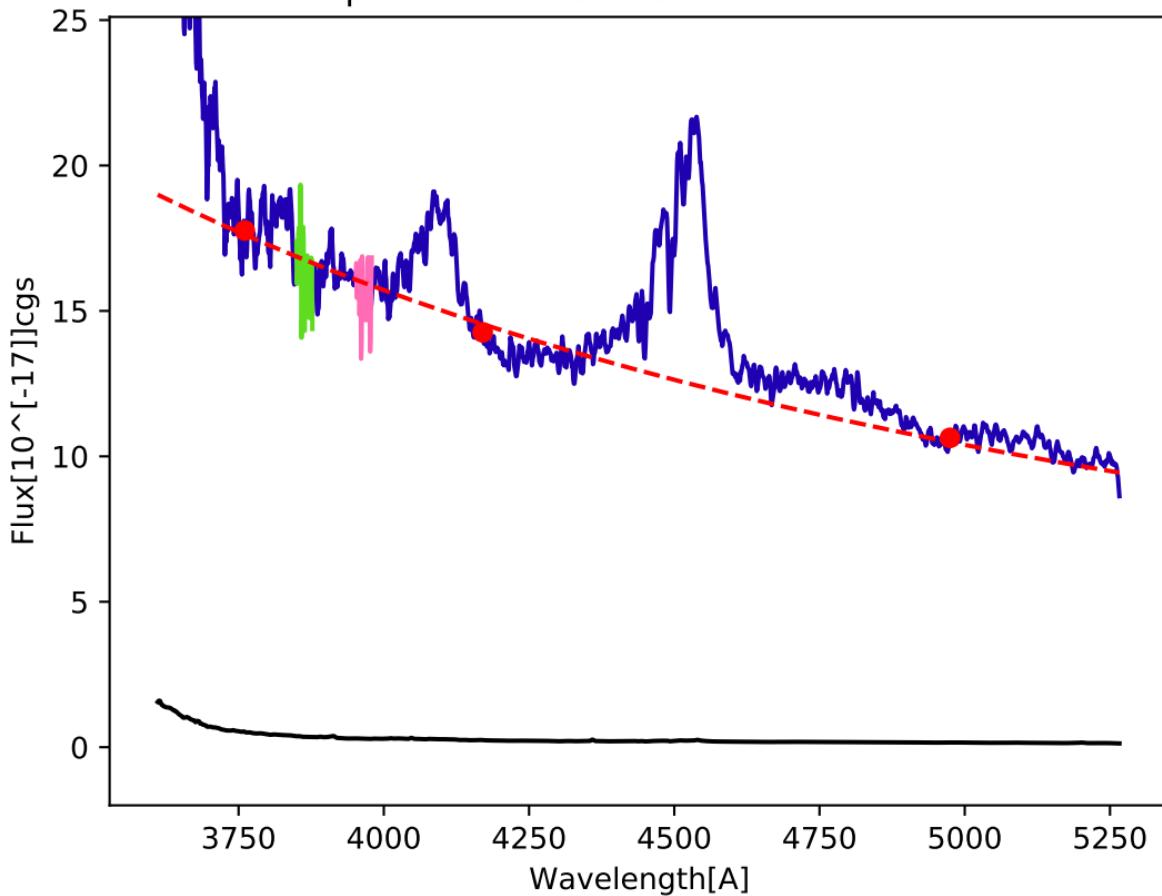
spec-7900-57358-0688-dered.dr16



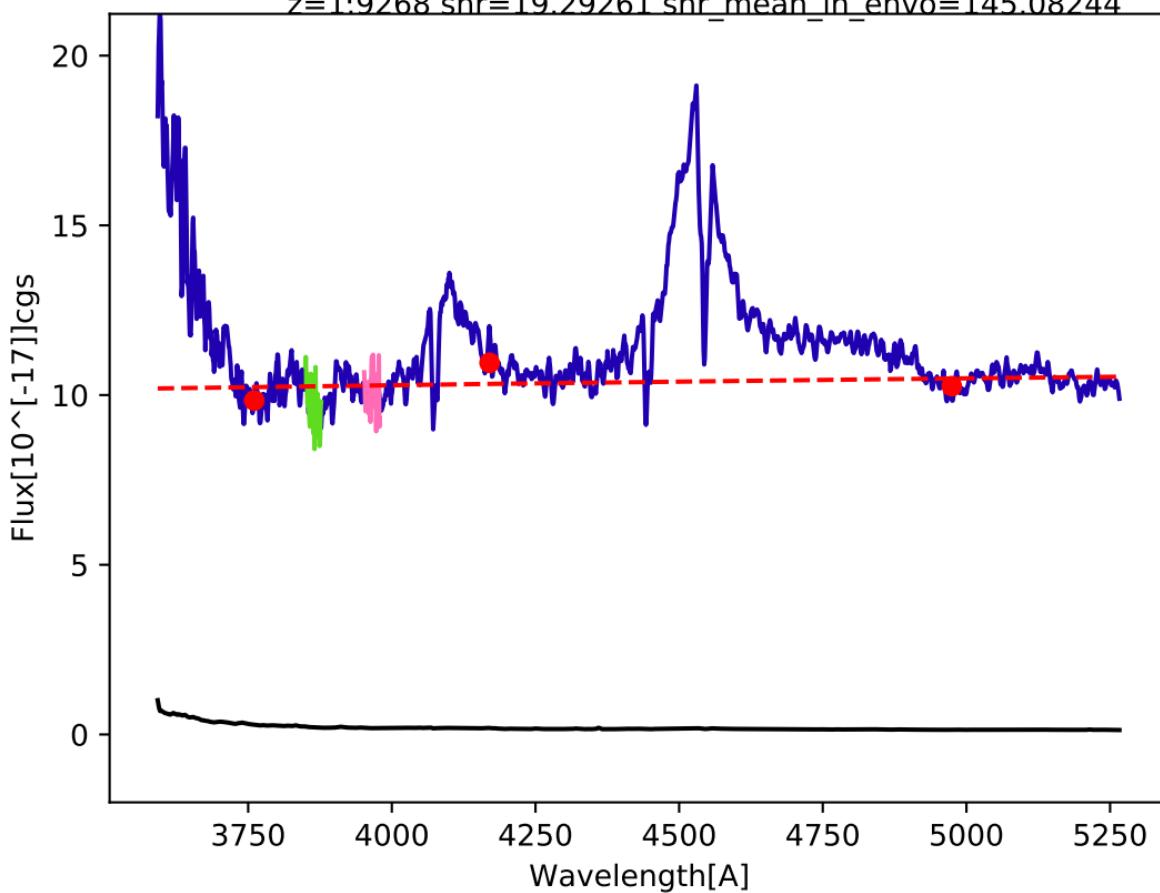
spec-9402-58039-0953-dered.dr16



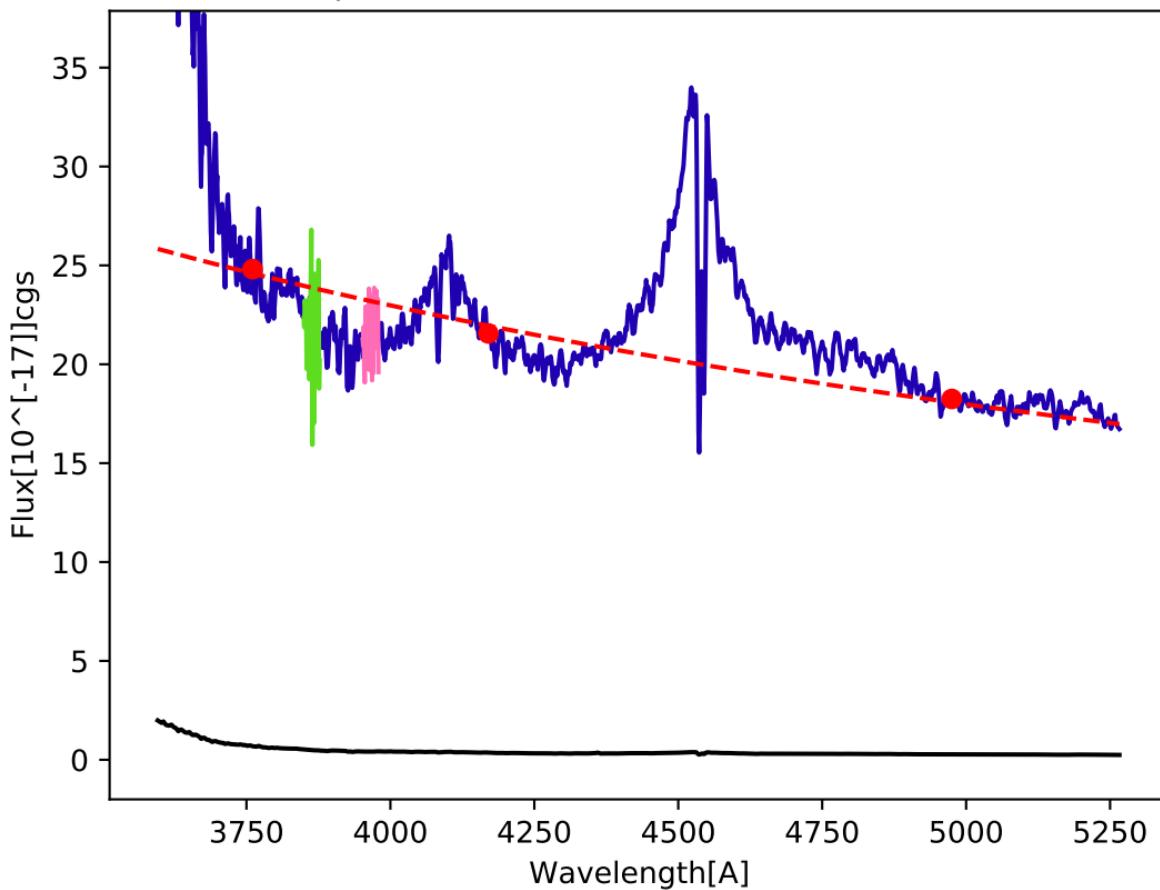
spec-7664-57367-0849-dered.dr16



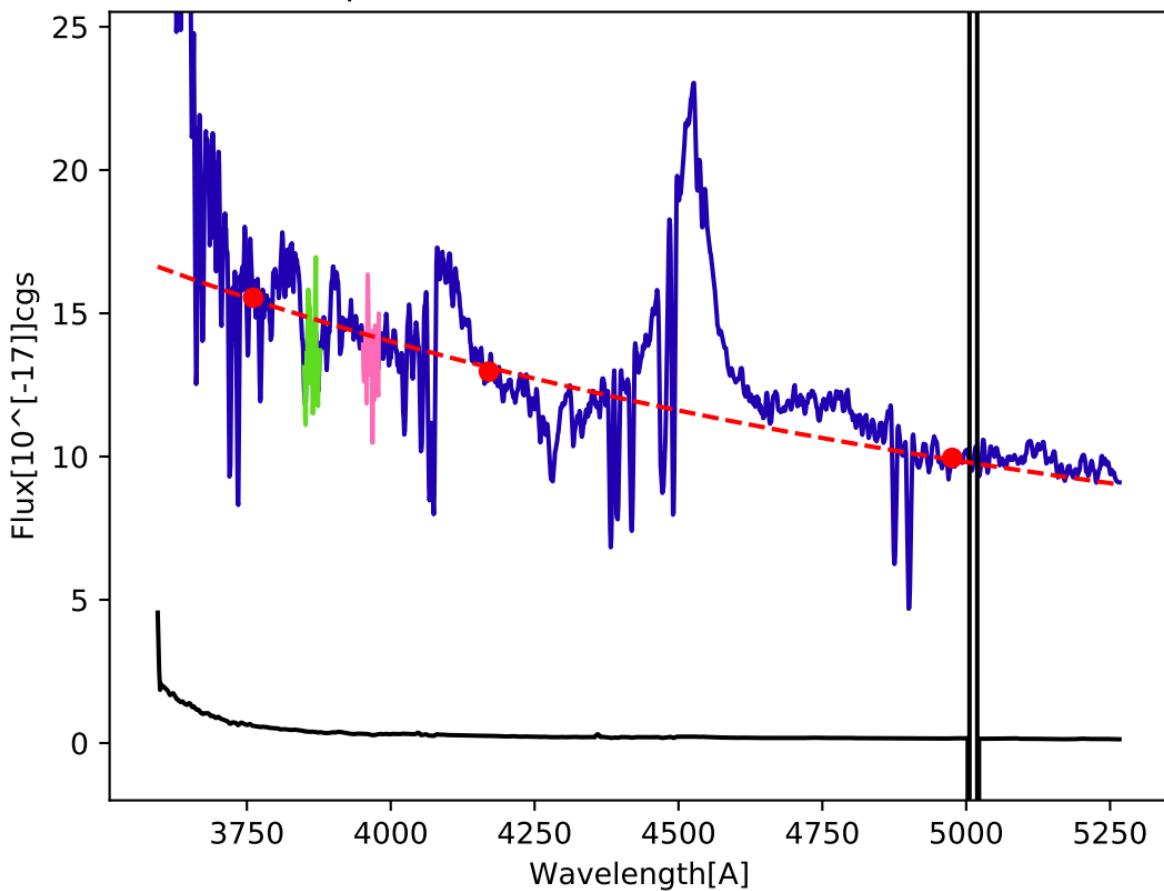
spec-9404-58045-0714-dered.dr16
 $z=1.9268$ snr=19.29261 snr_mean_in_envelope=145.08244



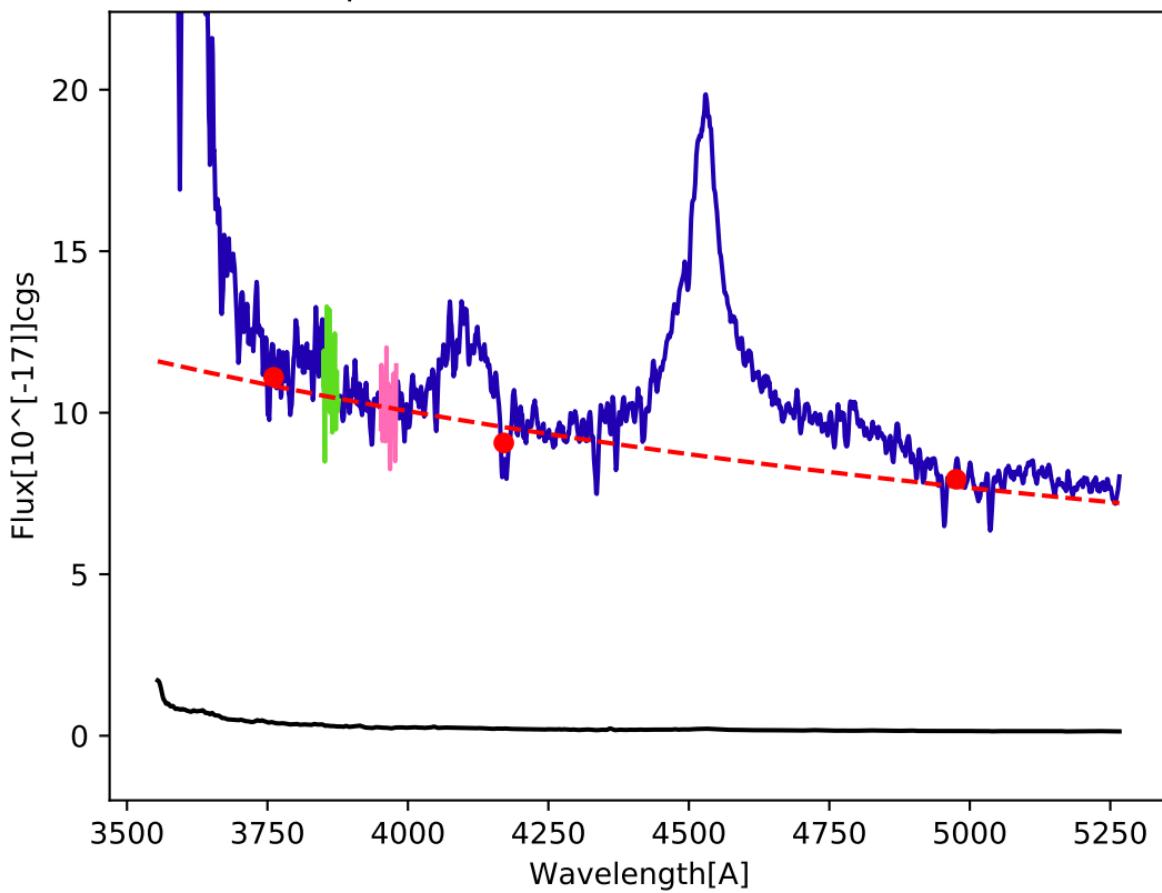
spec-10472-58159-0314-dered.dr16



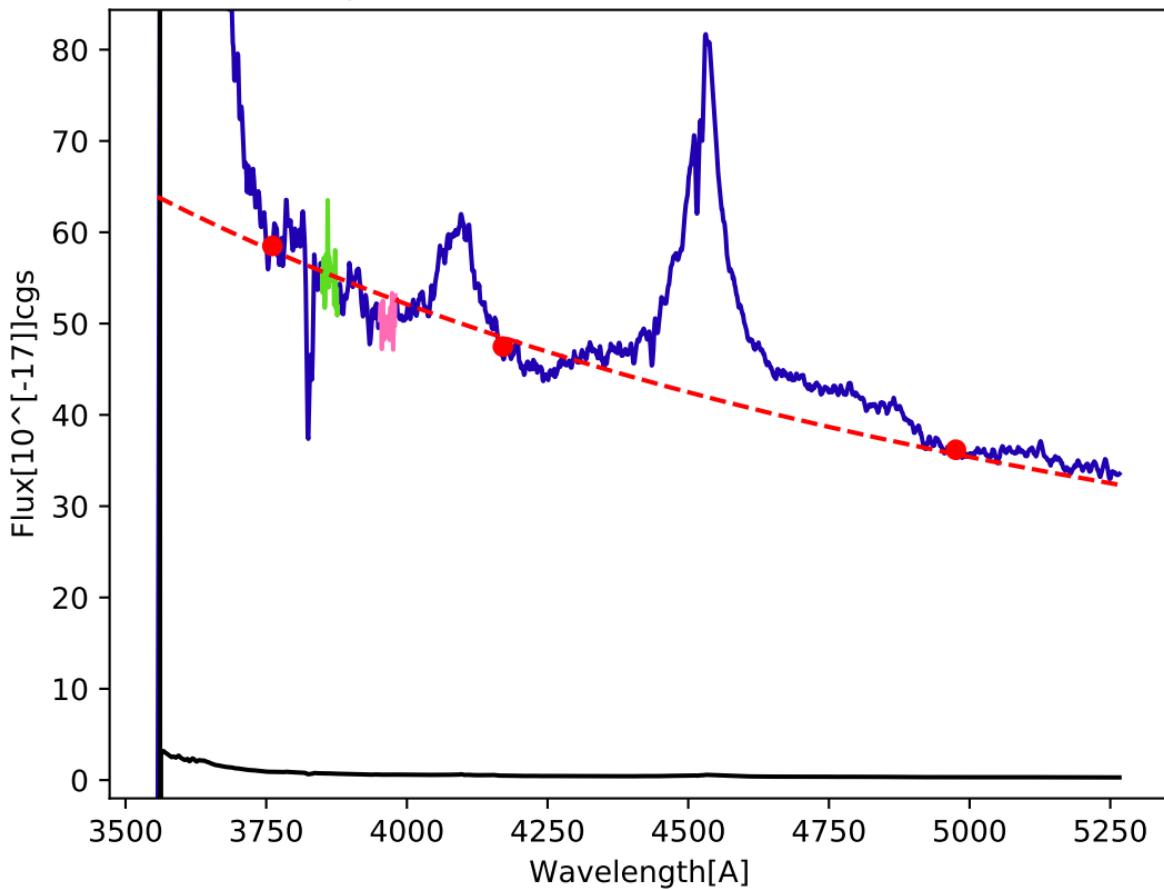
spec-5175-55955-0690-dered.dr16



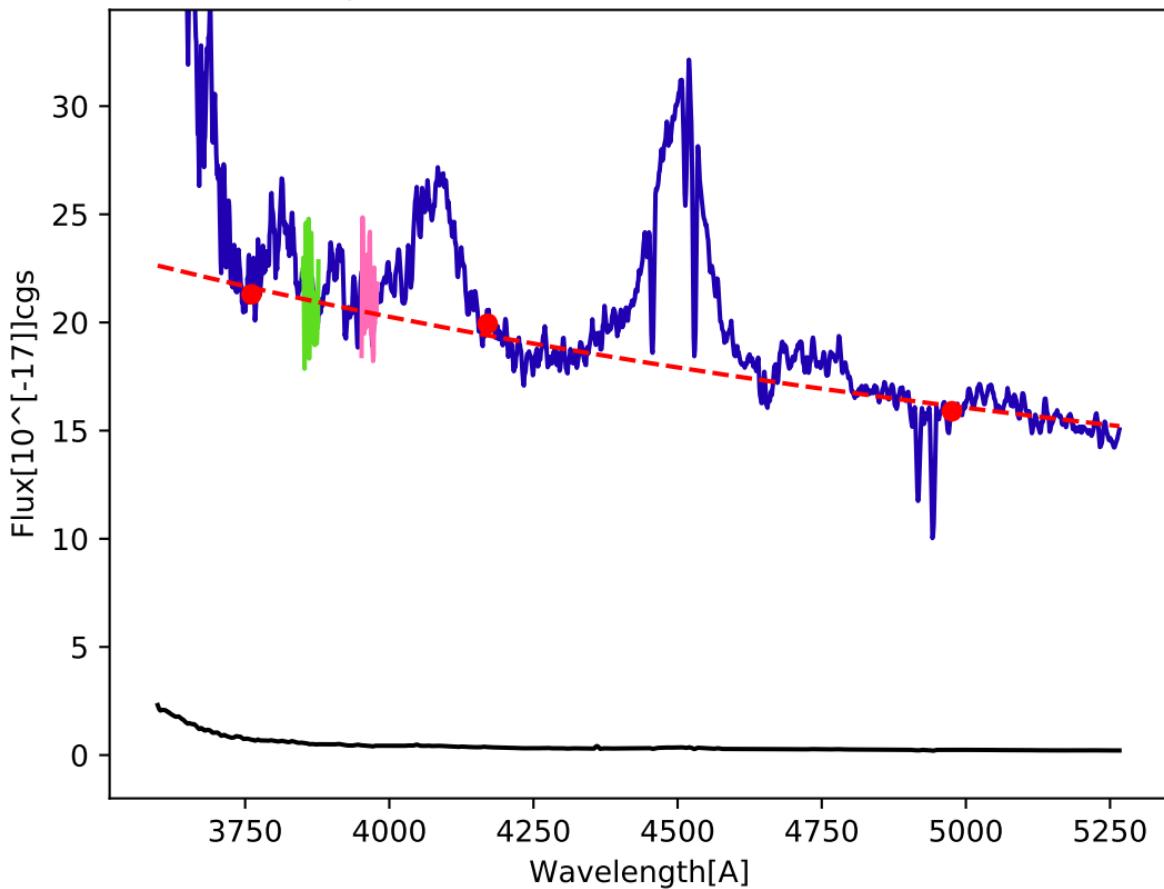
spec-5288-55865-0484-dered.dr16



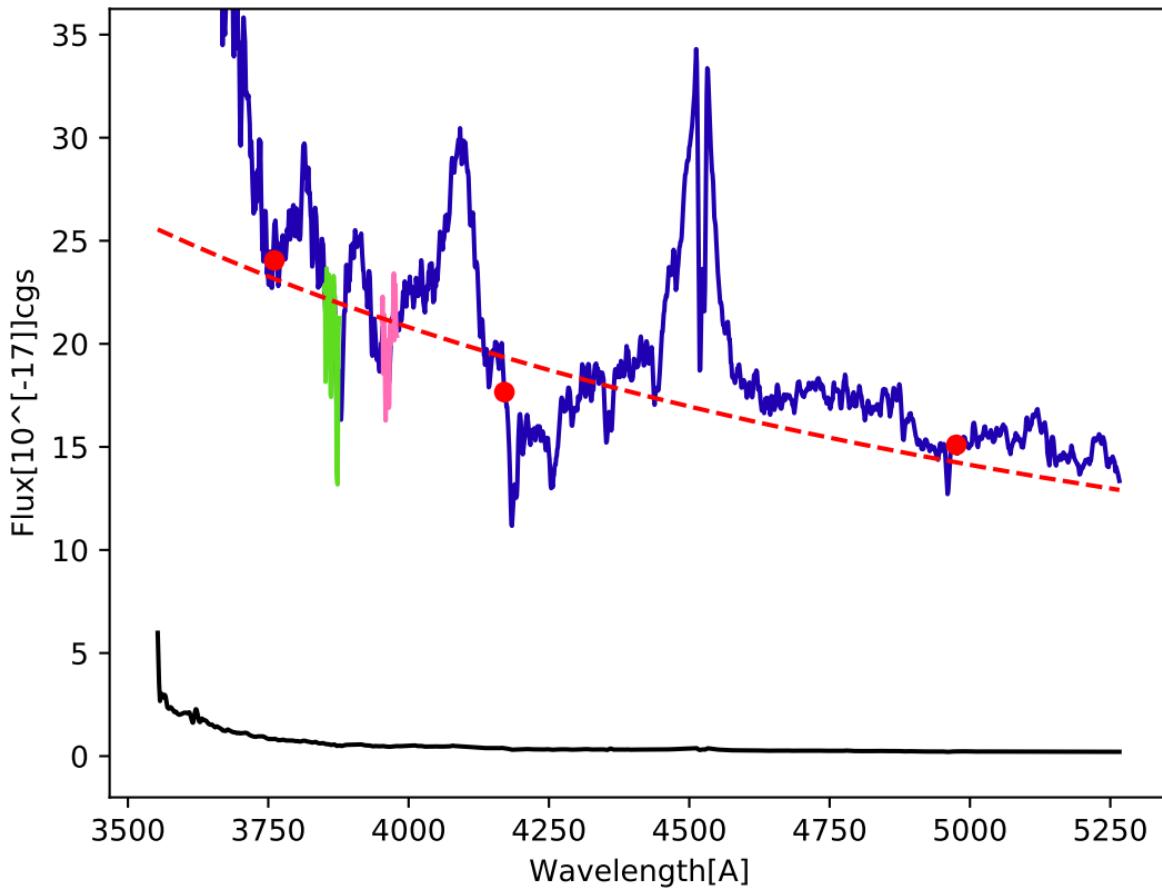
spec-5292-55926-0374-dered.dr16



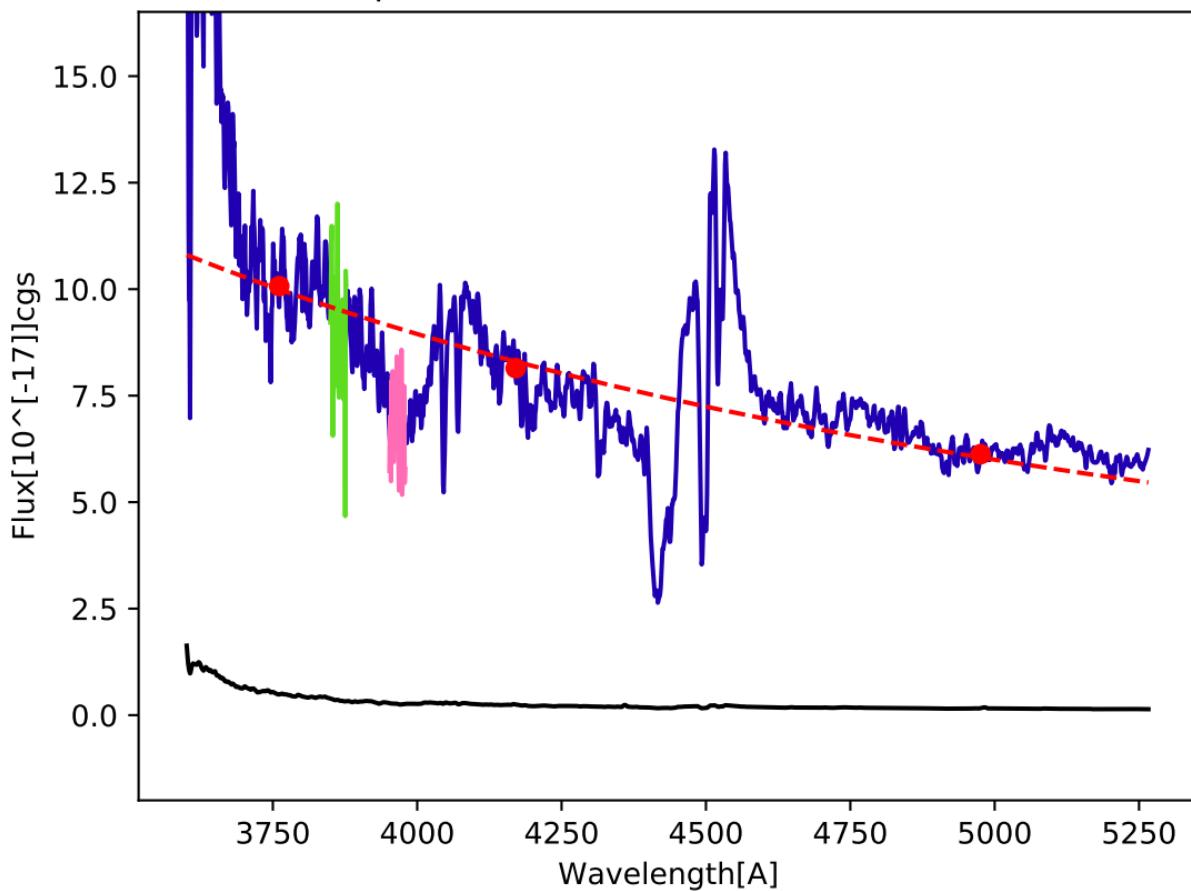
spec-5375-55973-0704-dered.dr16



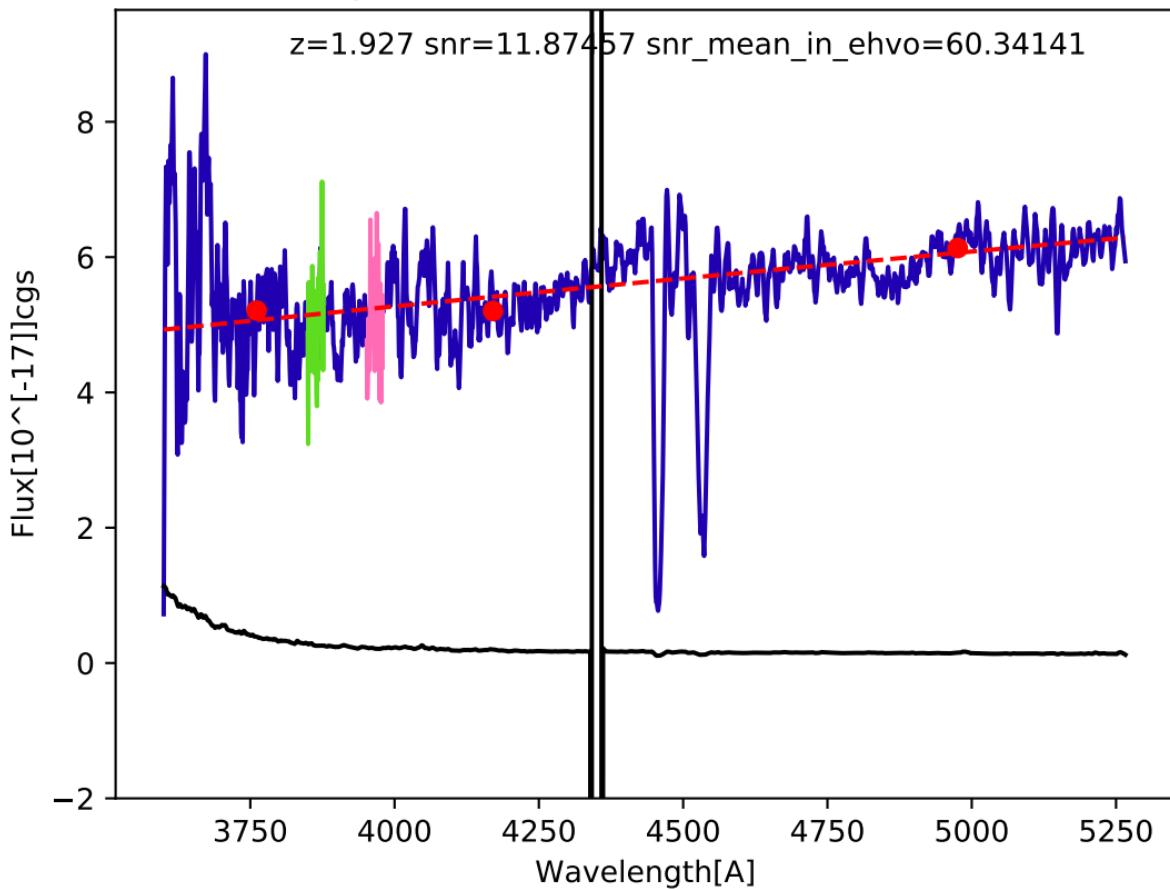
spec-5415-55982-0052-dered.dr16



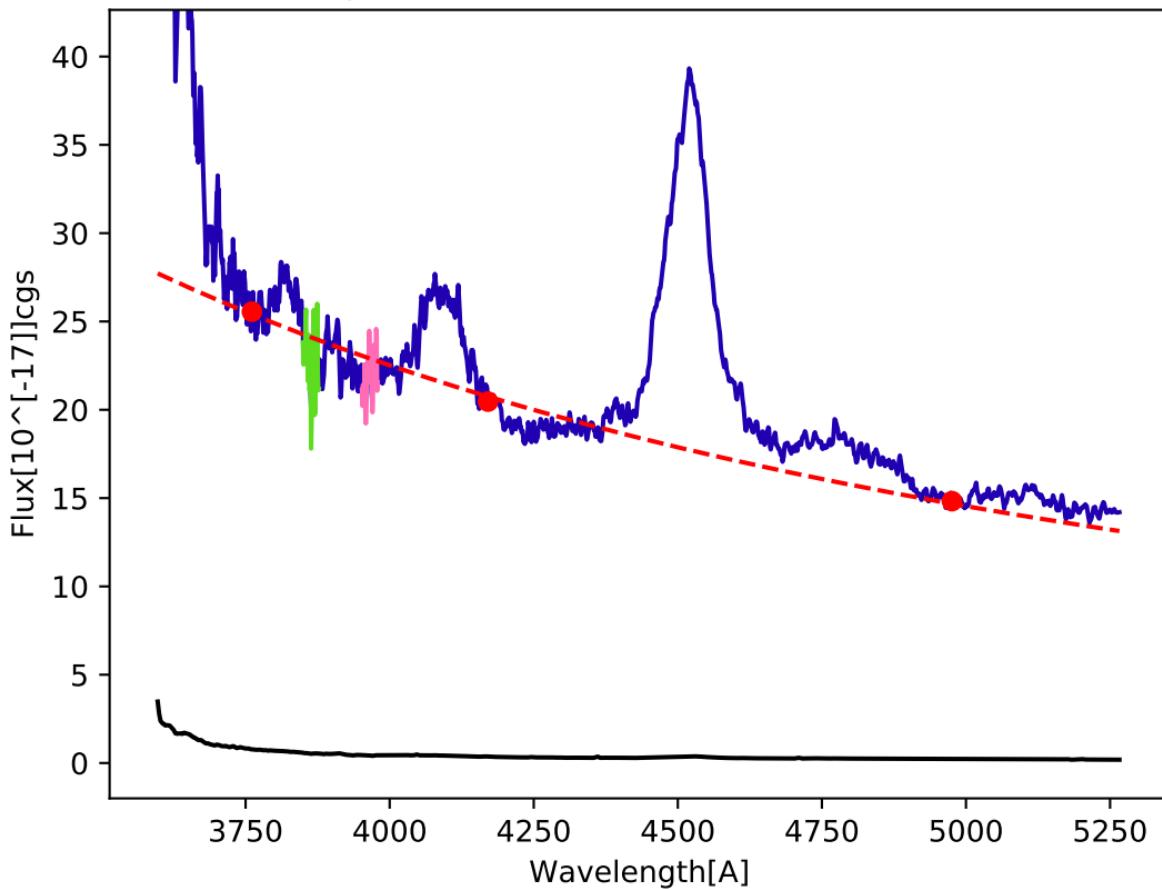
spec-5424-56033-0538-dered.dr16



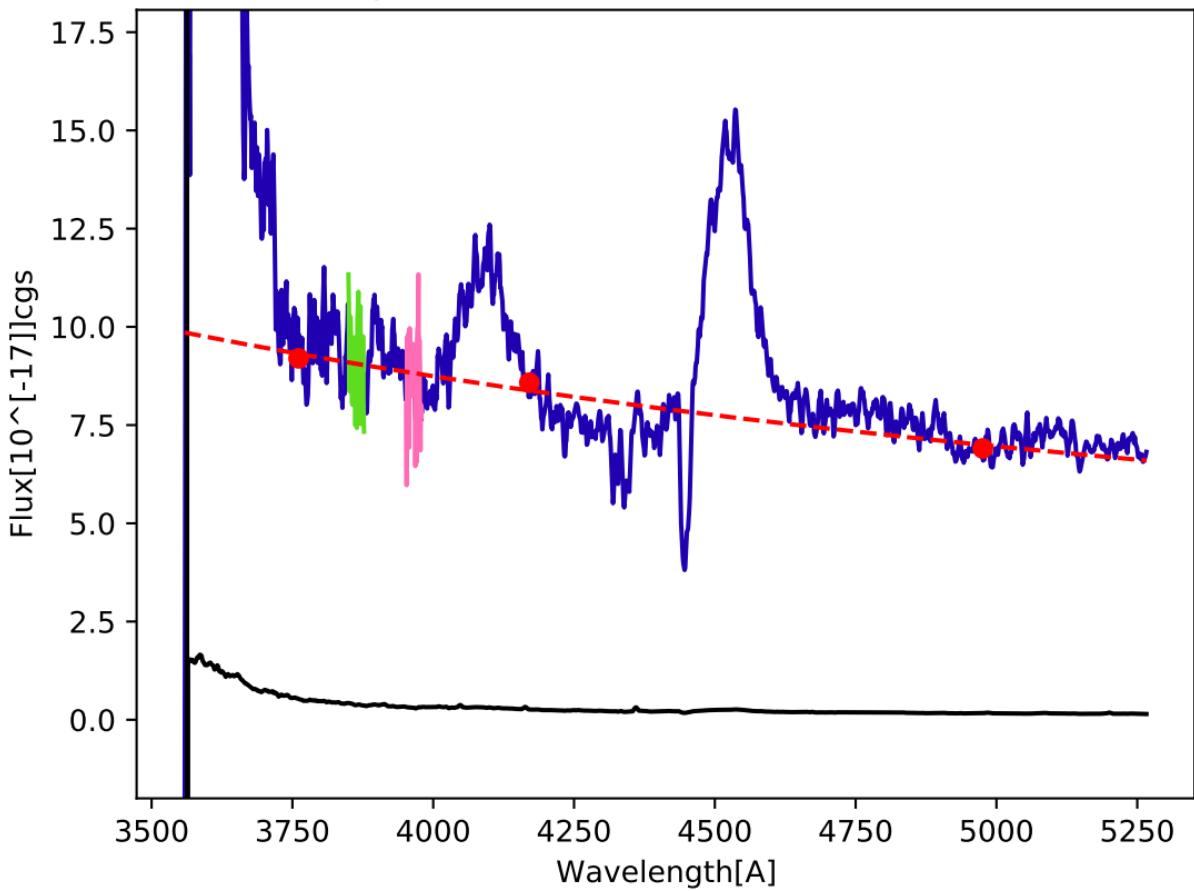
spec-5471-56034-0674-dered.dr16



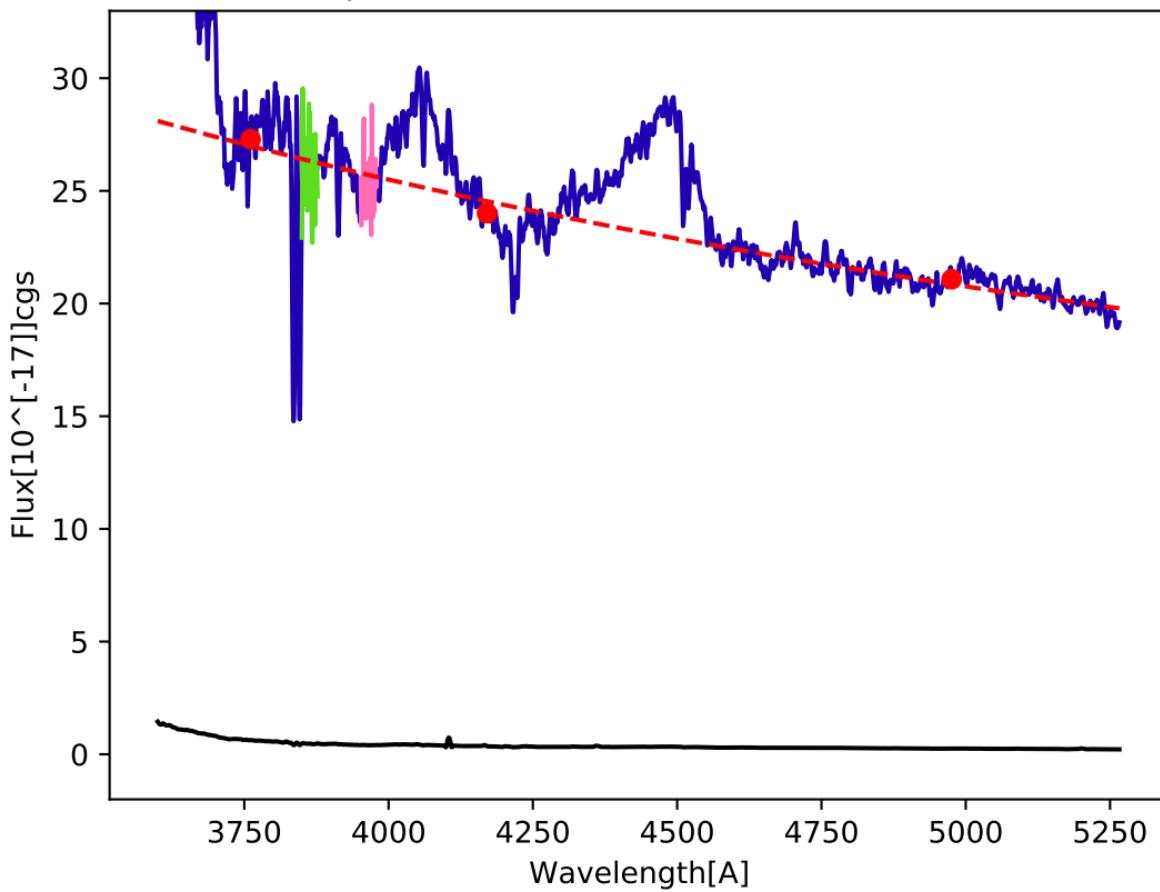
spec-5719-56014-0620-dered.dr16



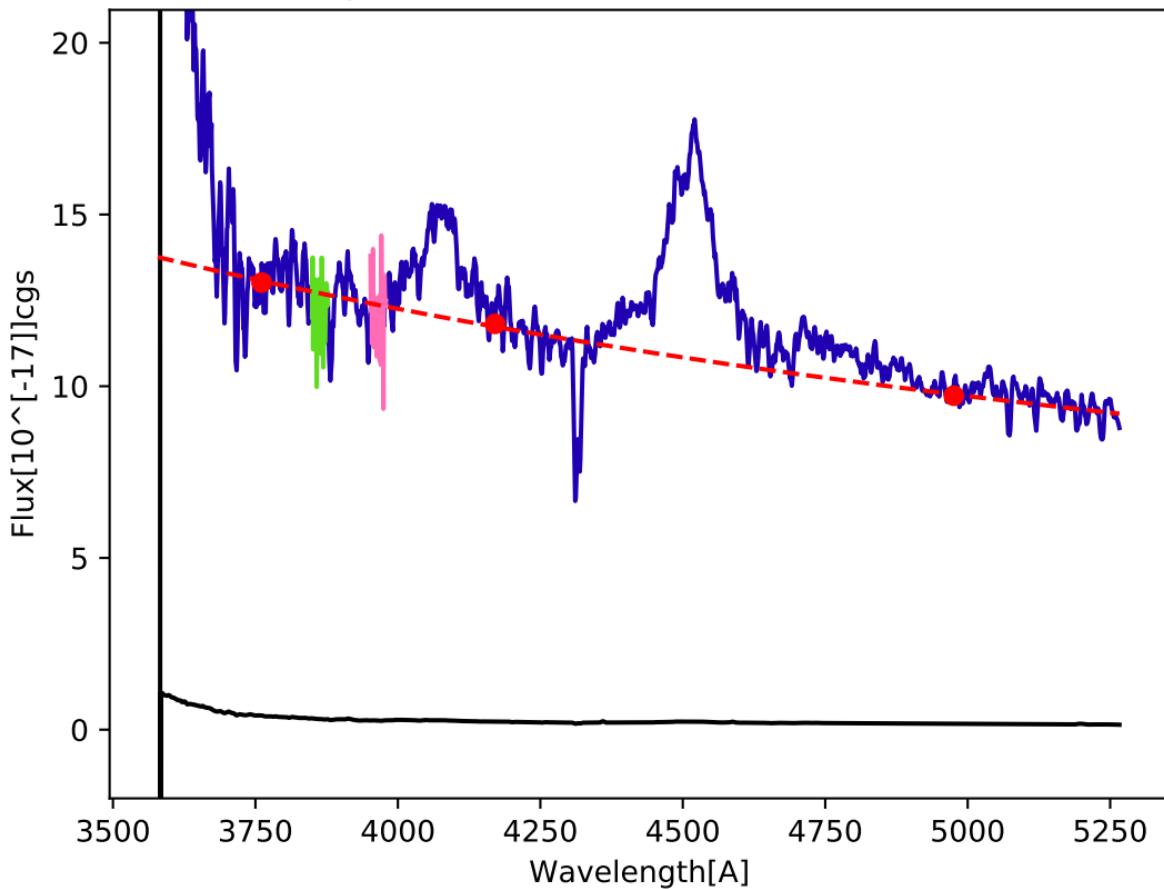
spec-5743-56011-0328-dered.dr16



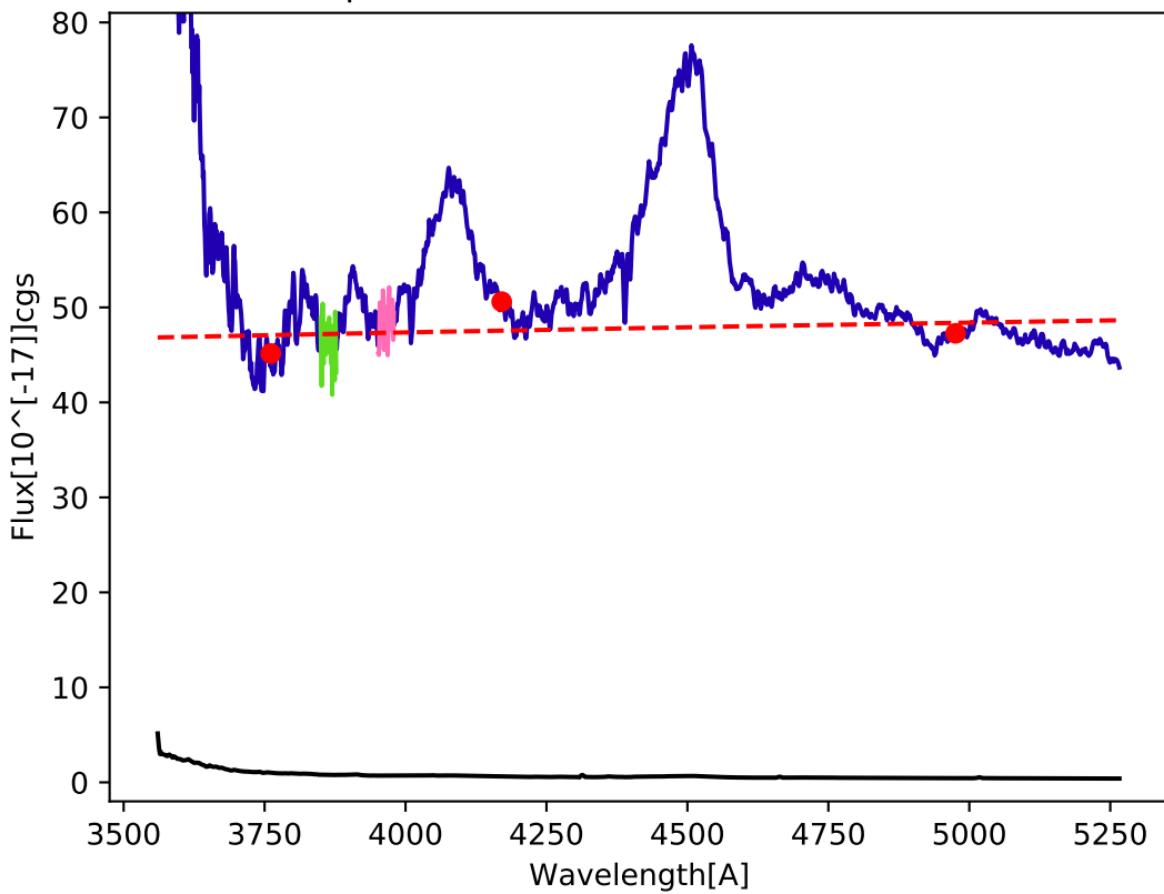
spec-5770-56014-0944-dered.dr16



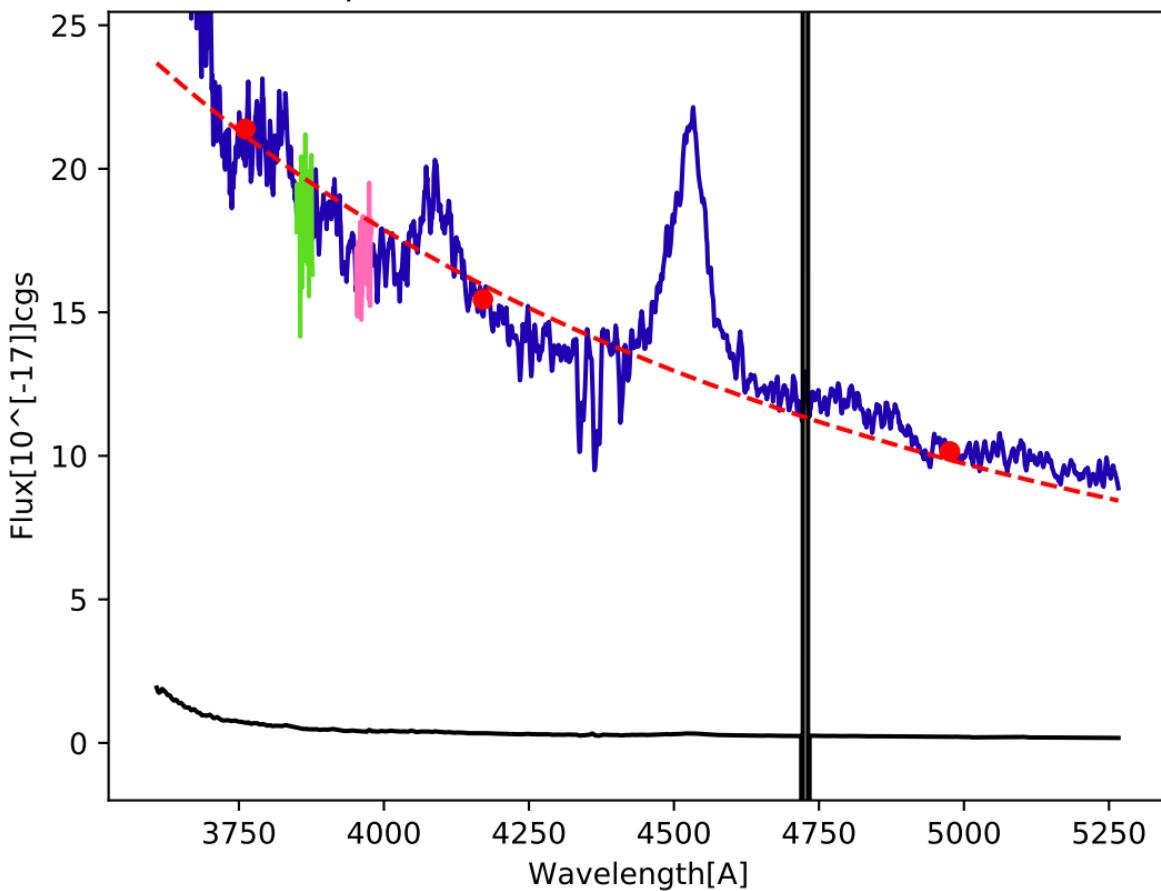
spec-5973-56067-0466-dered.dr16



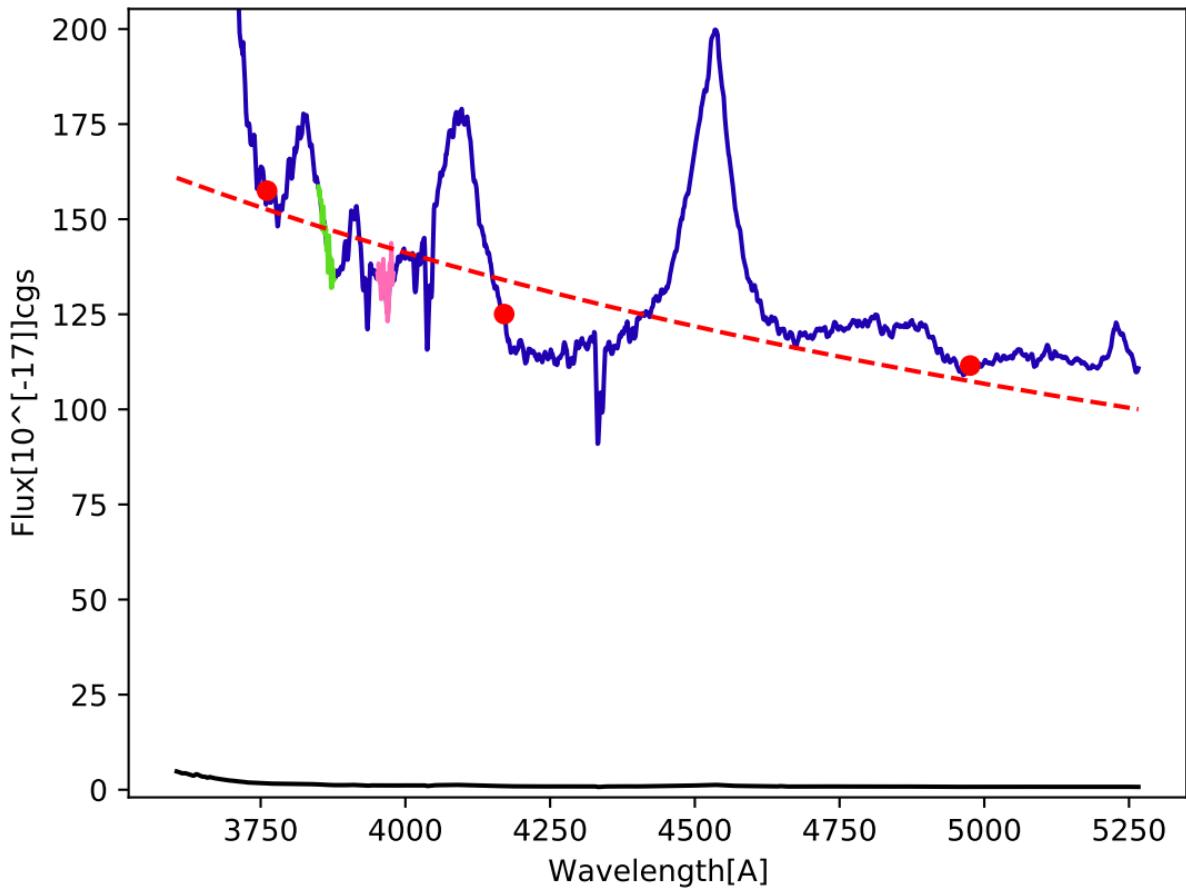
spec-6322-56190-0424-dered.dr16



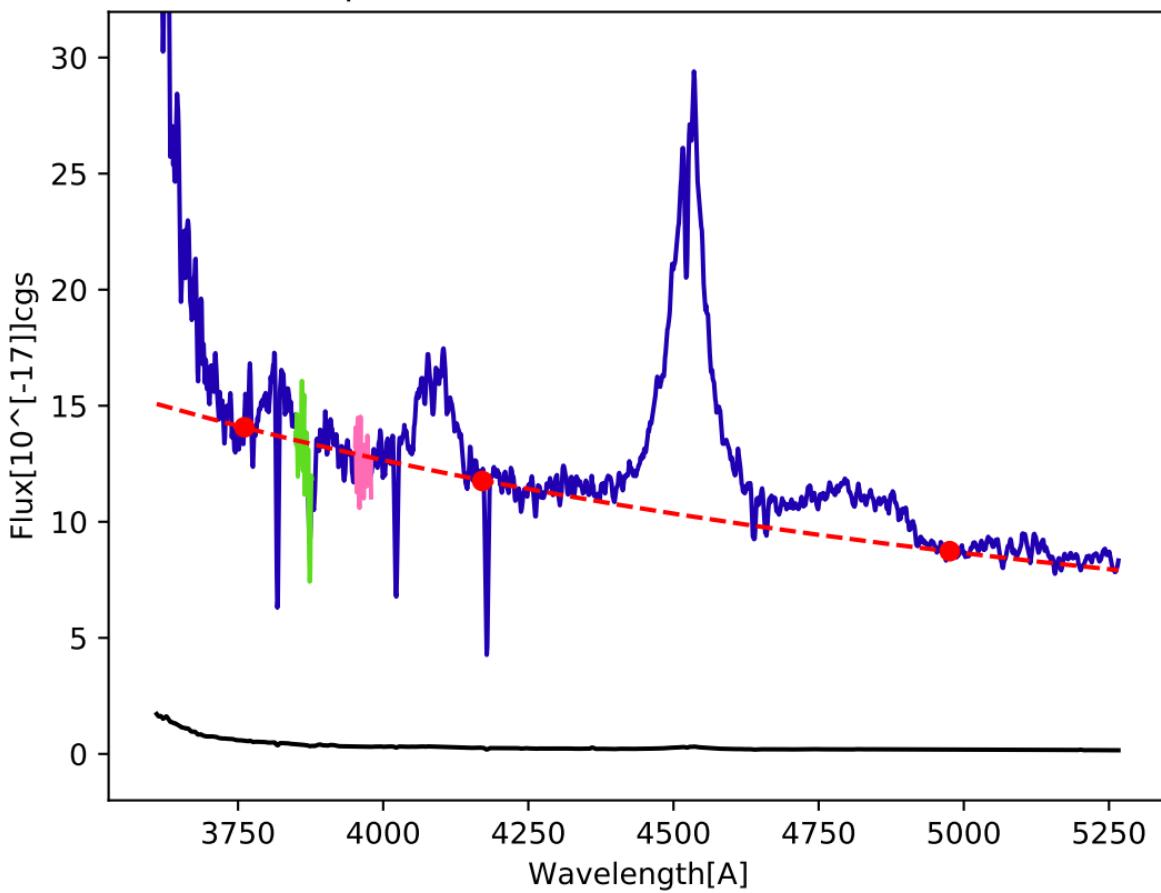
spec-6452-56366-0974-dered.dr16



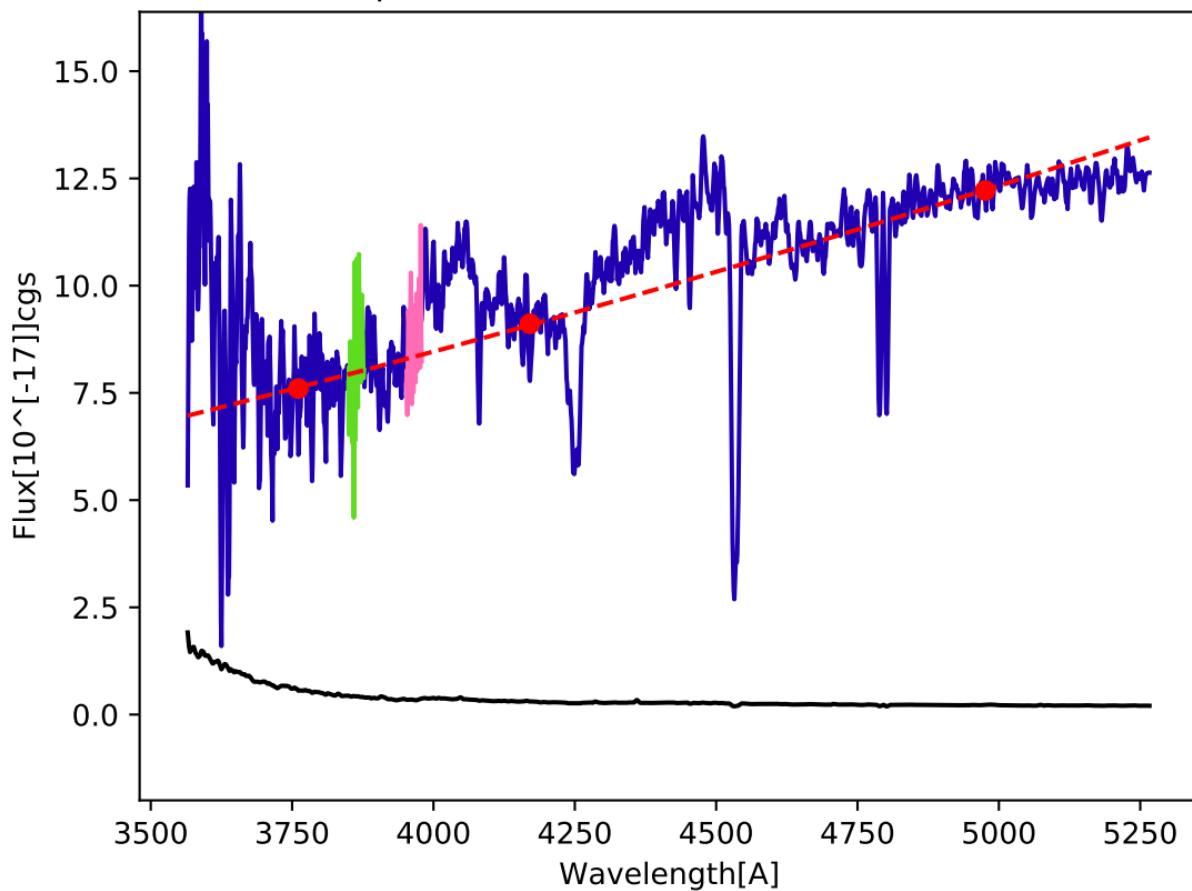
spec-6463-56340-0566-dered.dr16



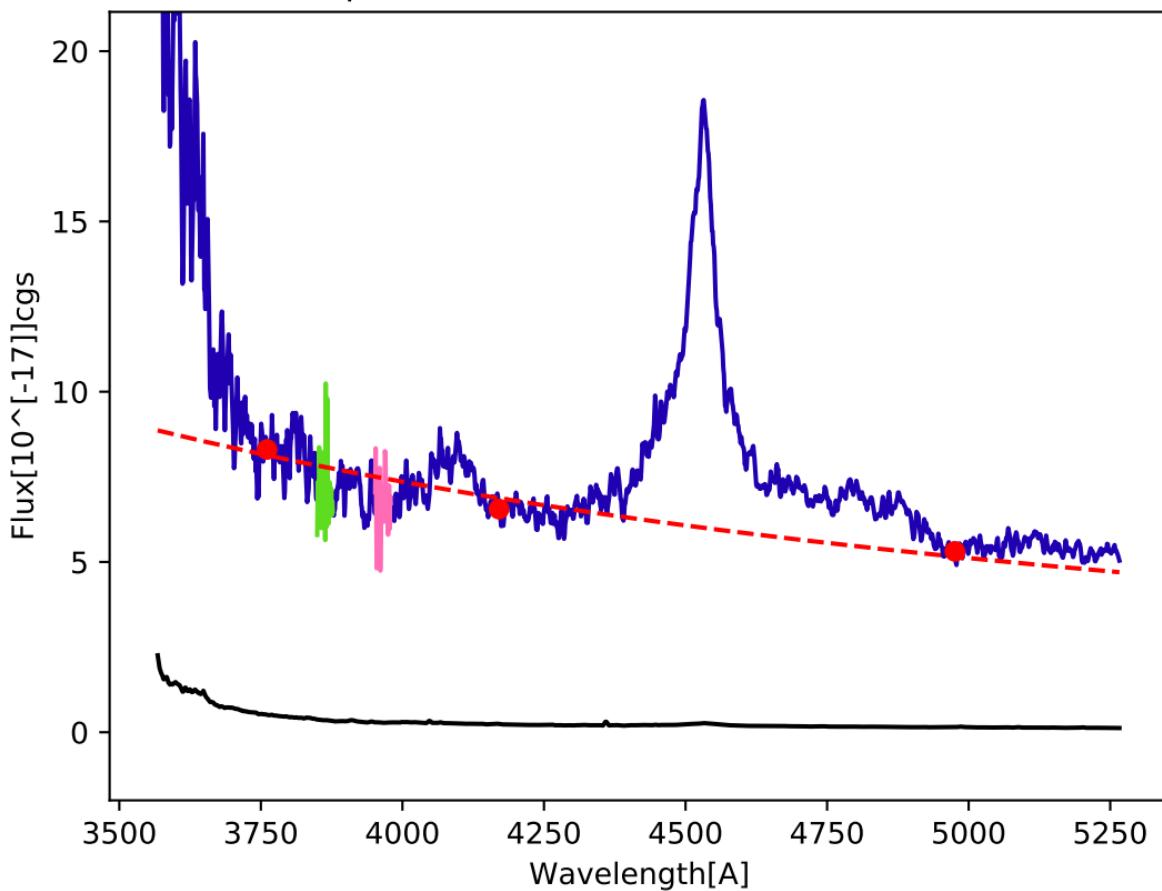
spec-6659-56607-0640-dered.dr16



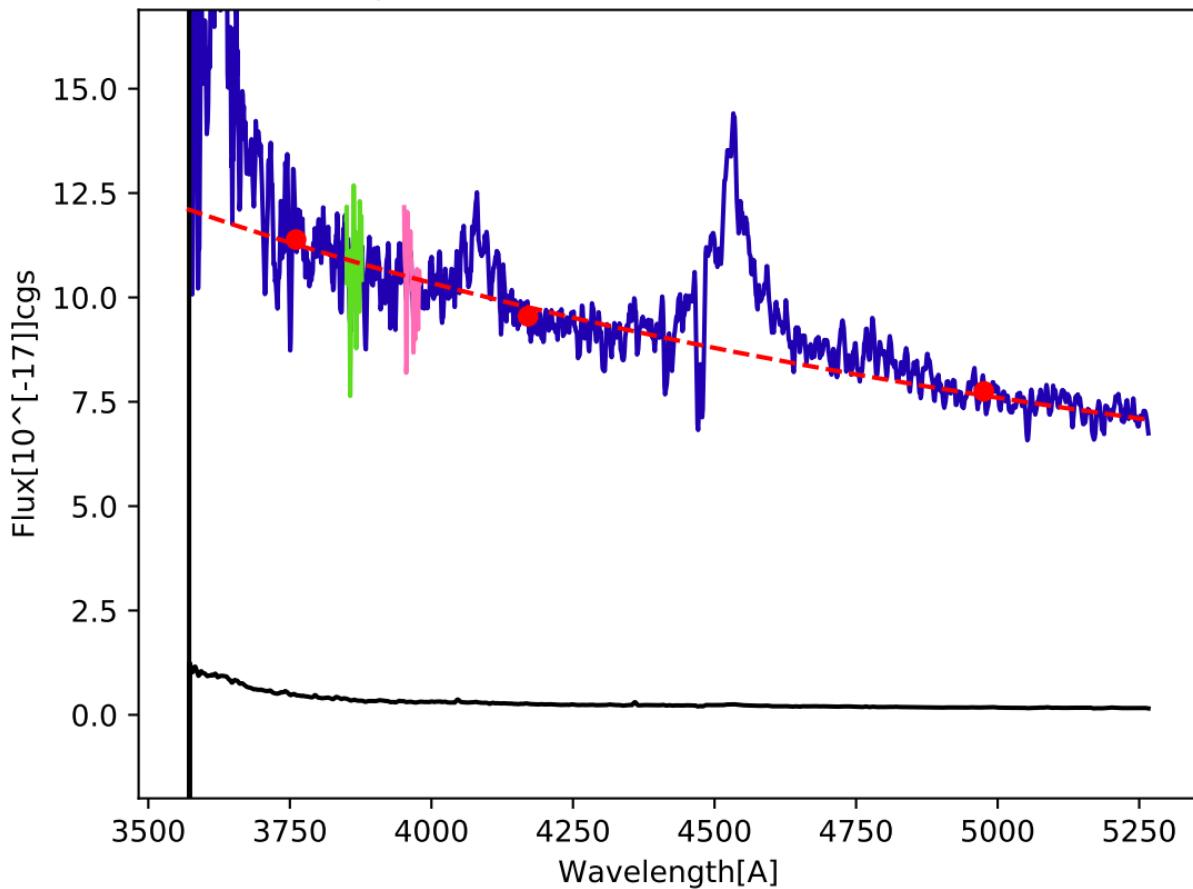
$z=1.927$ snr=16.63642 snr_mean_in_ehvo=60.5559
spec-6746-56386-0018-dered.dr16



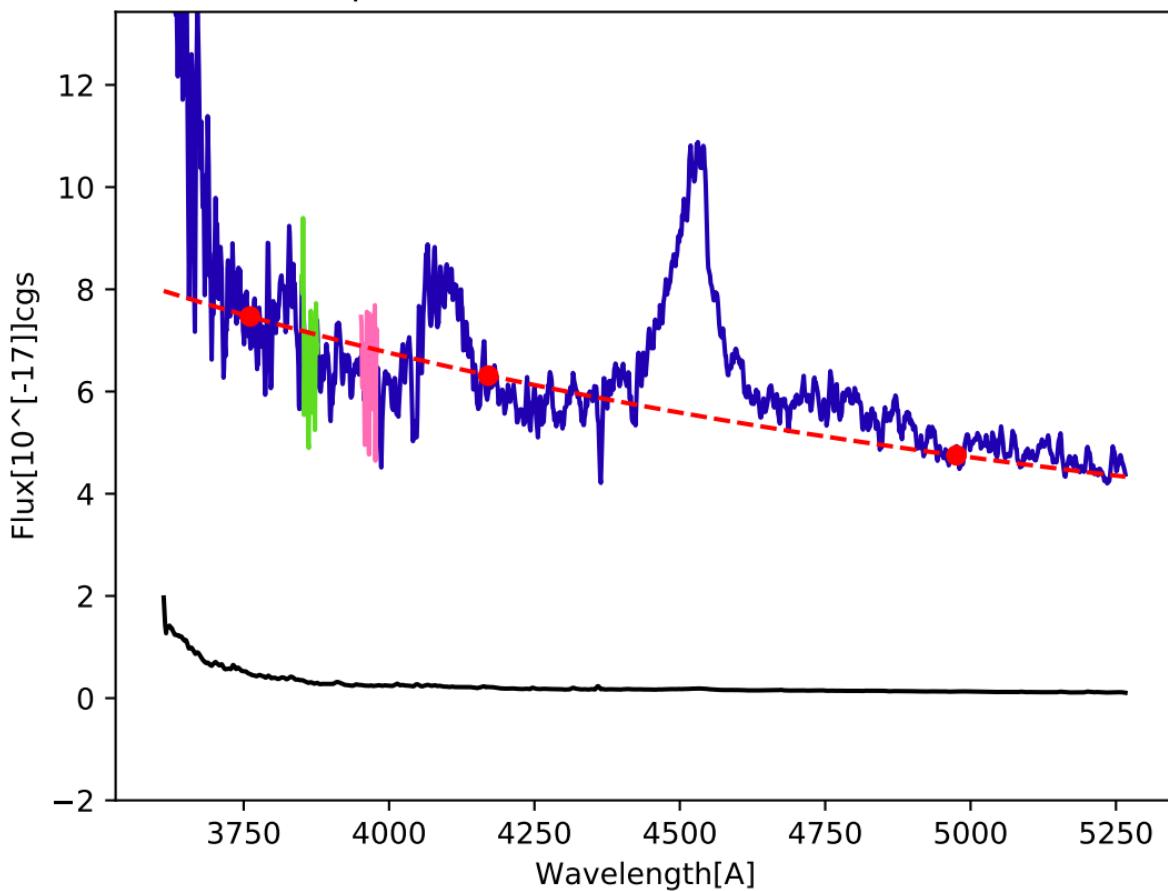
spec-6835-56420-0374-dered.dr16



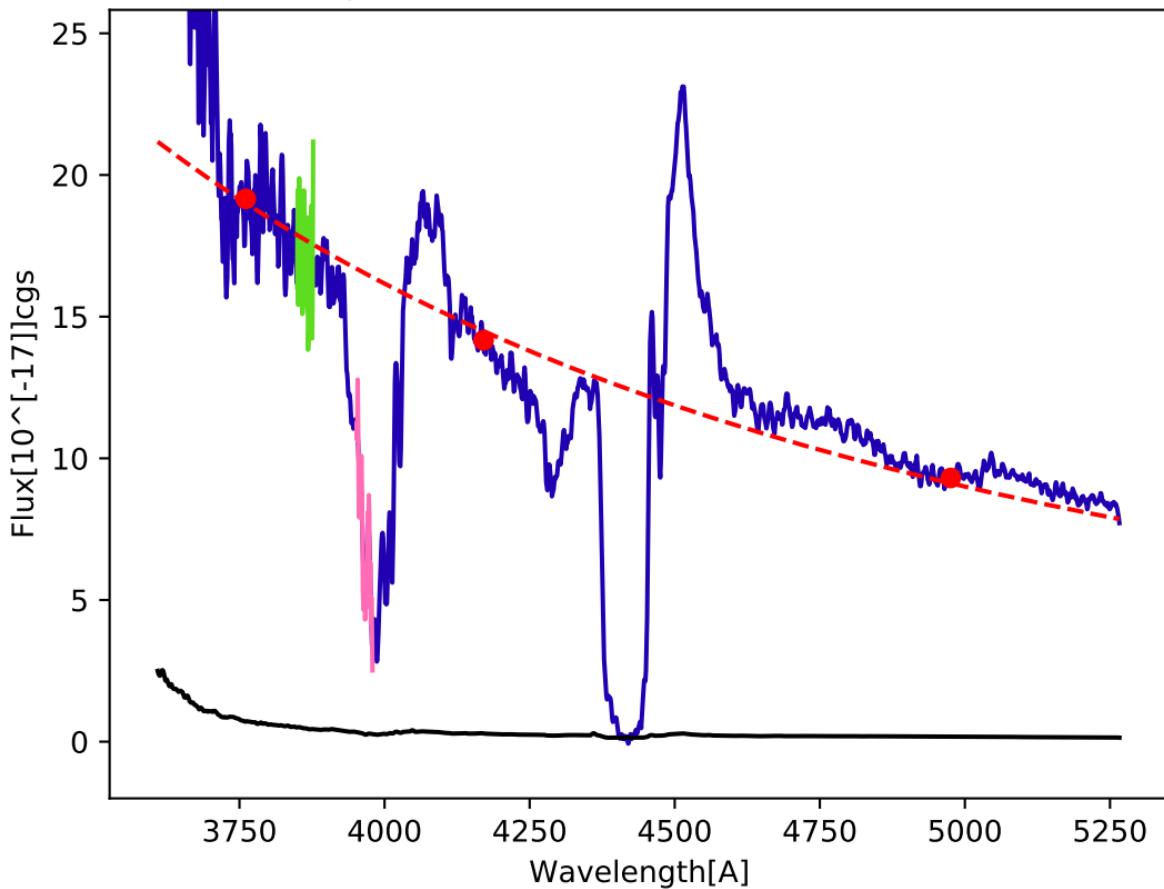
spec-7316-56710-0412-dered.dr16



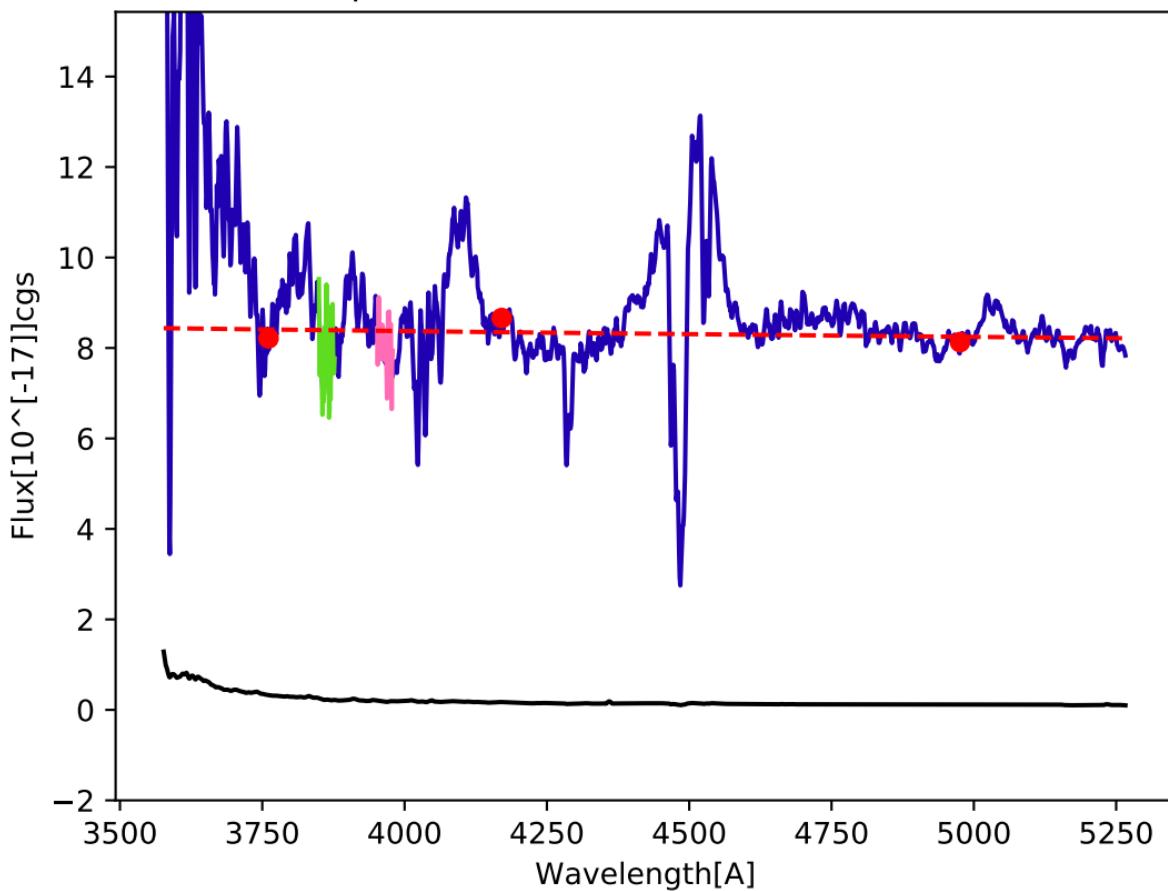
spec-7675-57327-0938-dered.dr16



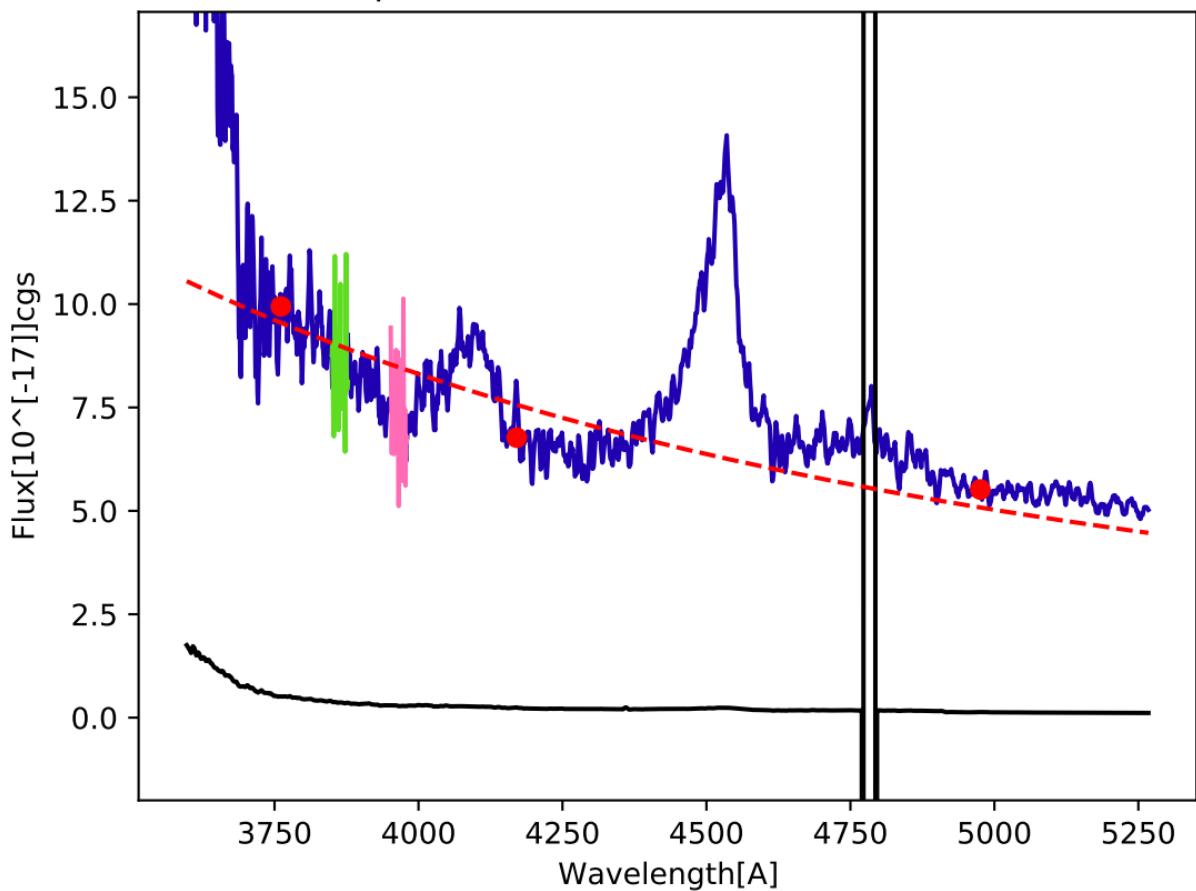
spec-8293-57361-0604-dered.dr16



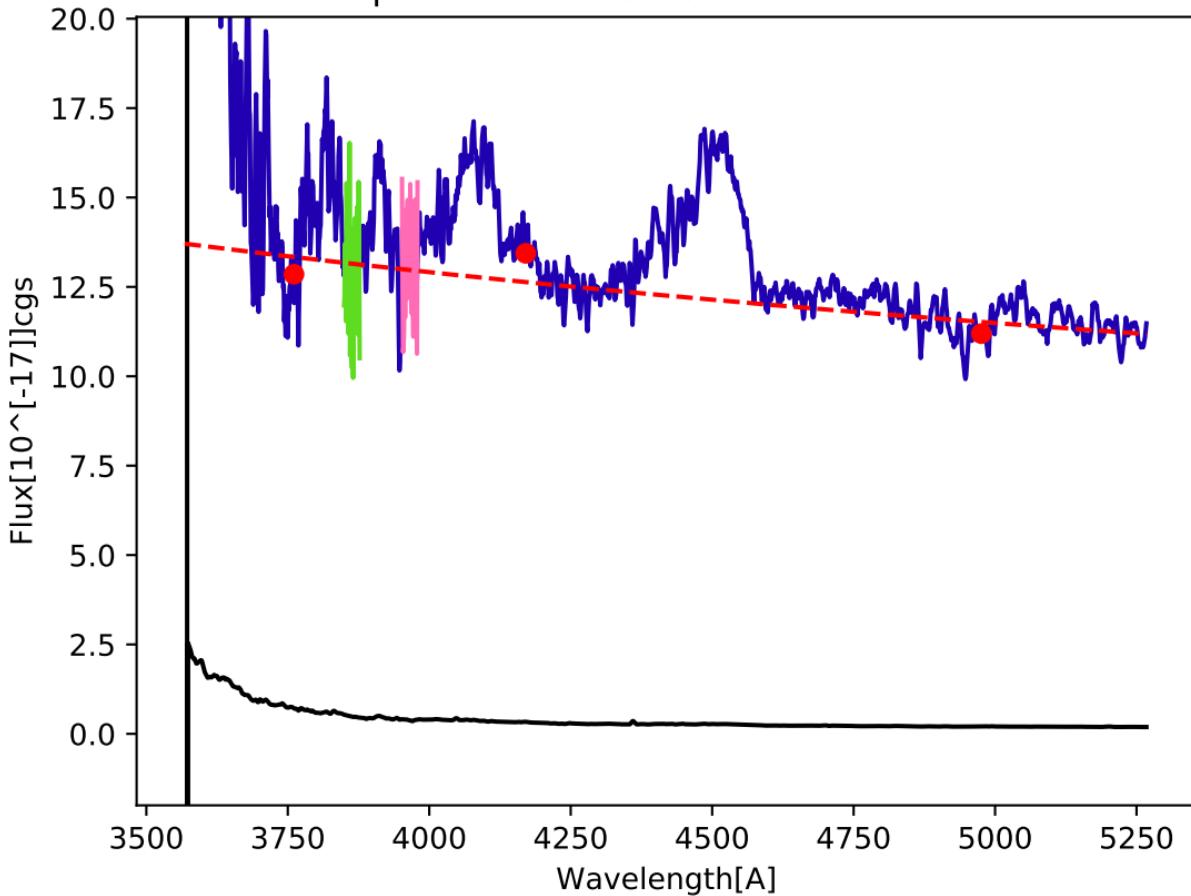
spec-9208-57688-0383-dered.dr16



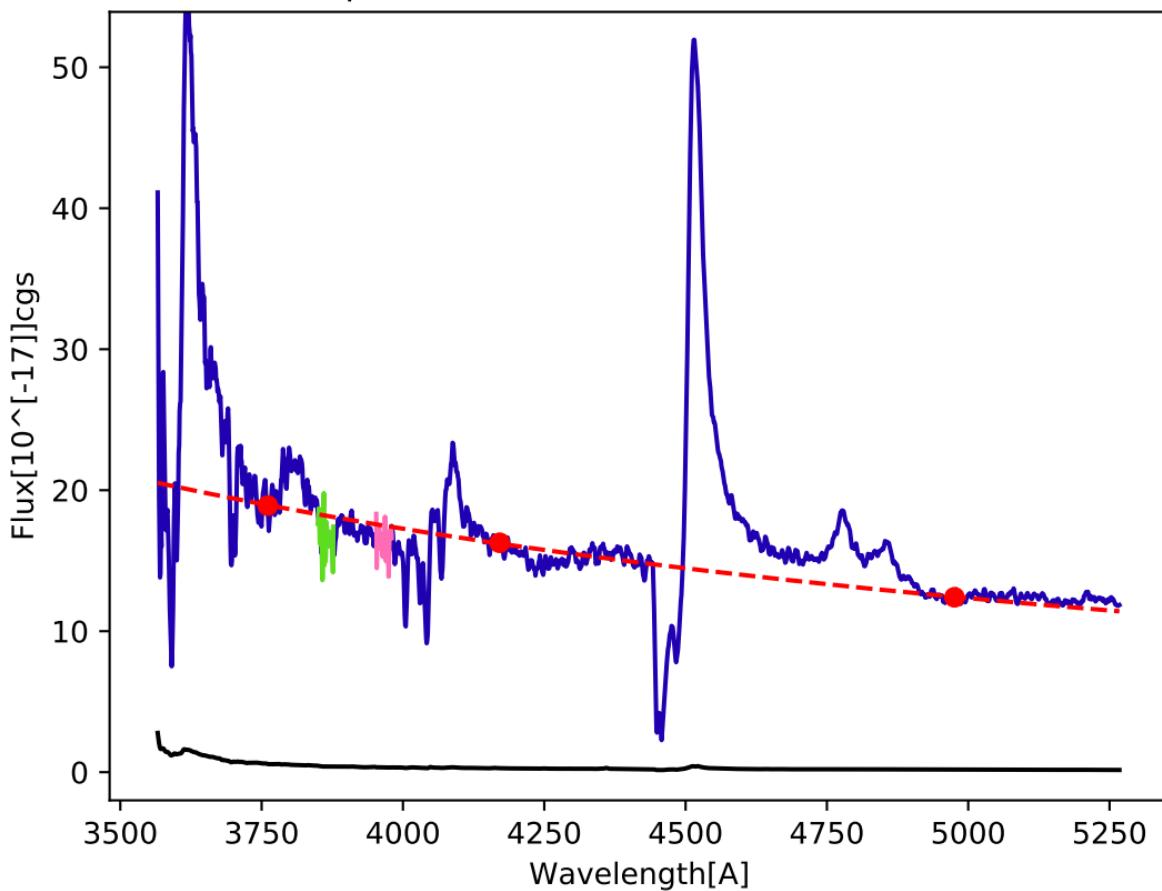
spec-8497-58161-0230-dered.dr16



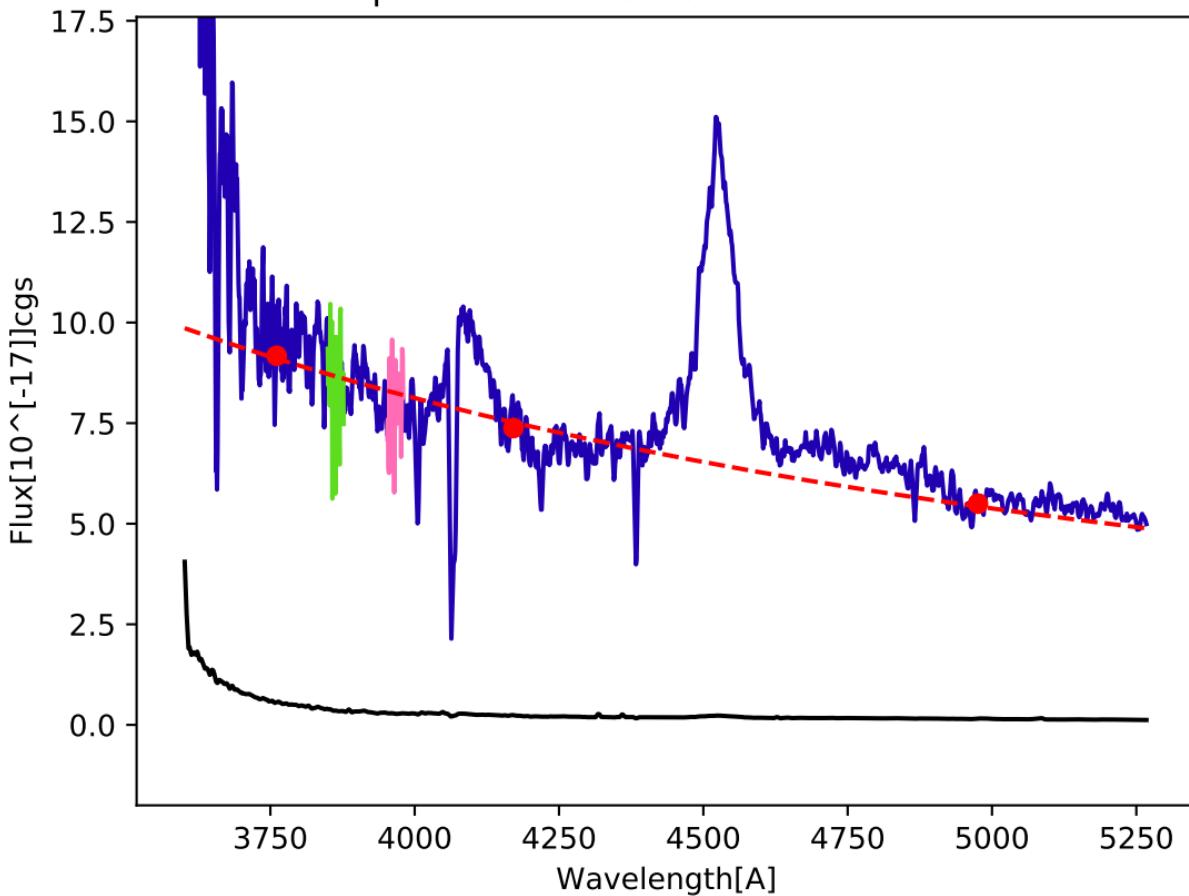
spec-7891-57332-0330-dered.dr16



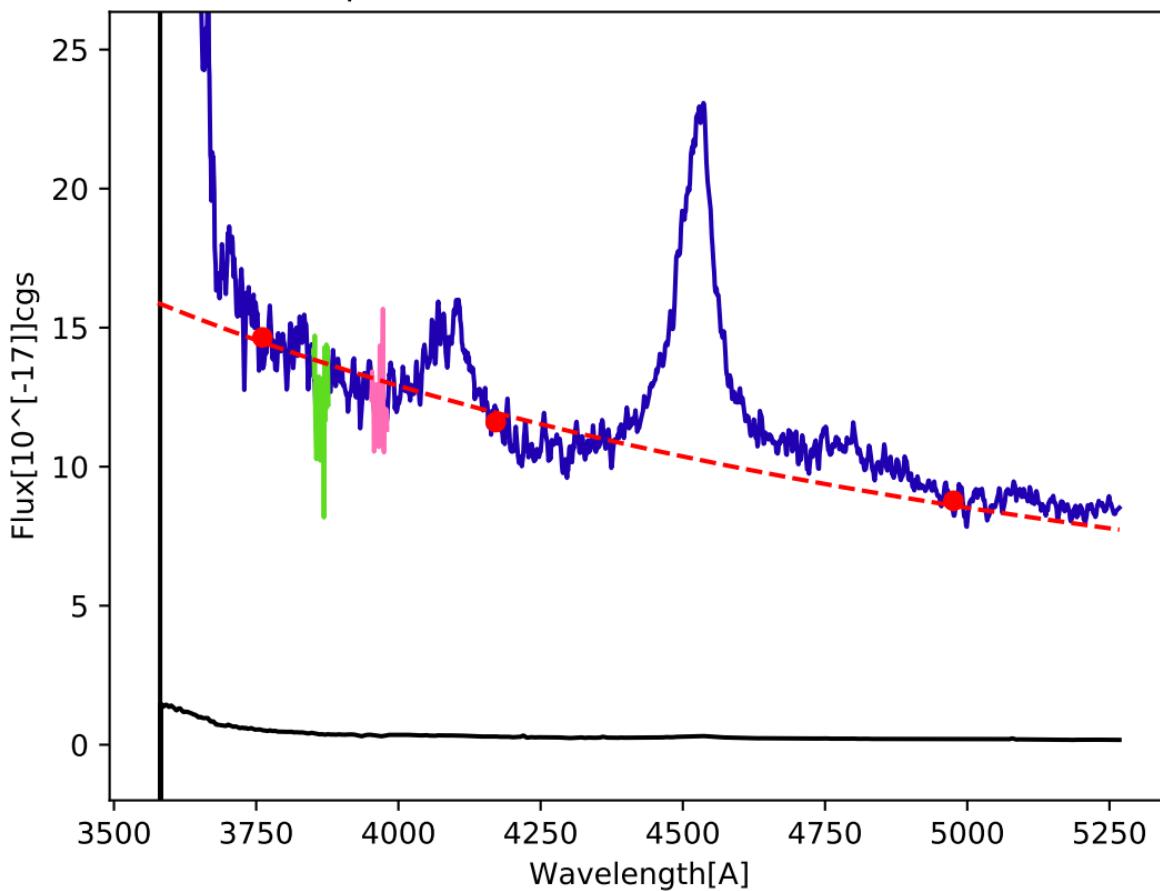
$z=1.8273278=37.02924$ $\text{pmag}_{\text{r}}=137.37108$
spec7278=57.0410235 dered.g16



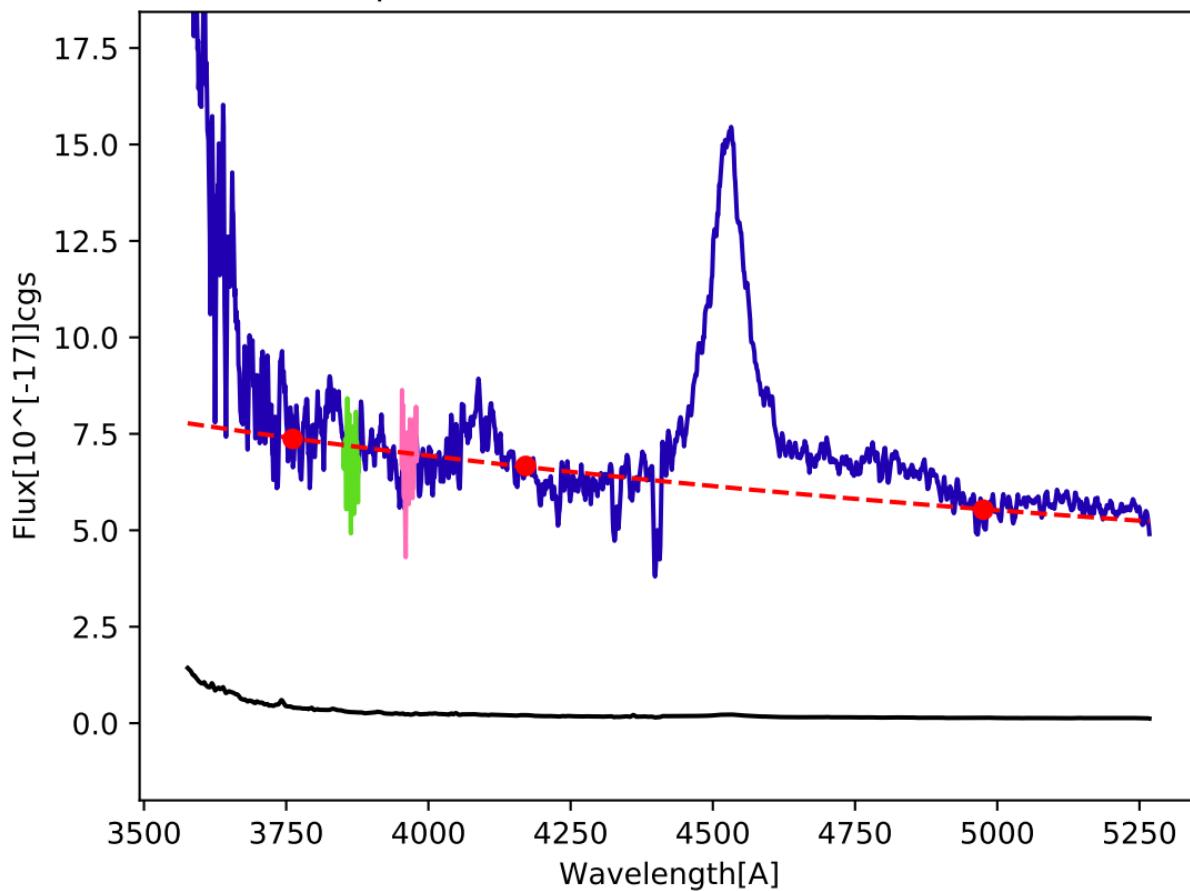
spec-7627-56933-0823-dered.dr16



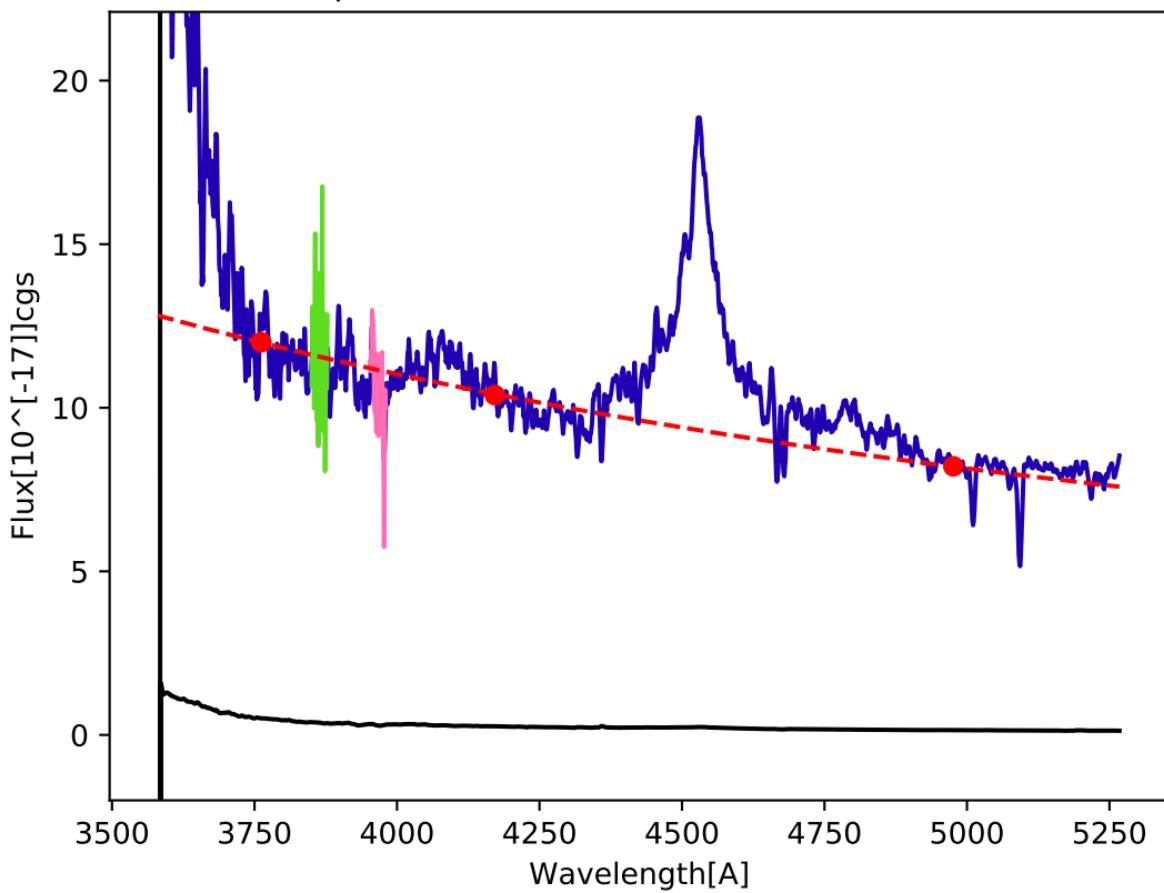
spec-9562-57817-0342-dered.dr16



spec-8730-57672-0384-dered.dr16

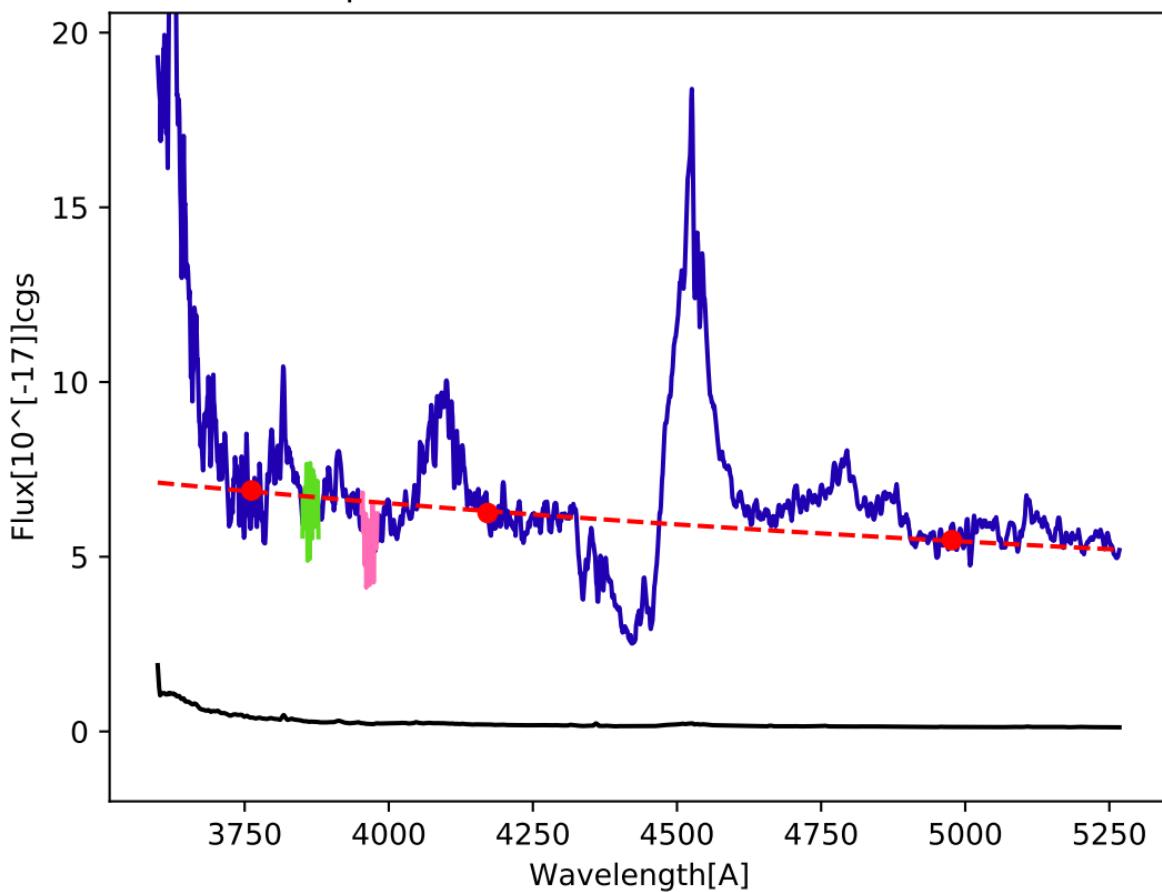


spec-11079-58485-0978-dered.dr16

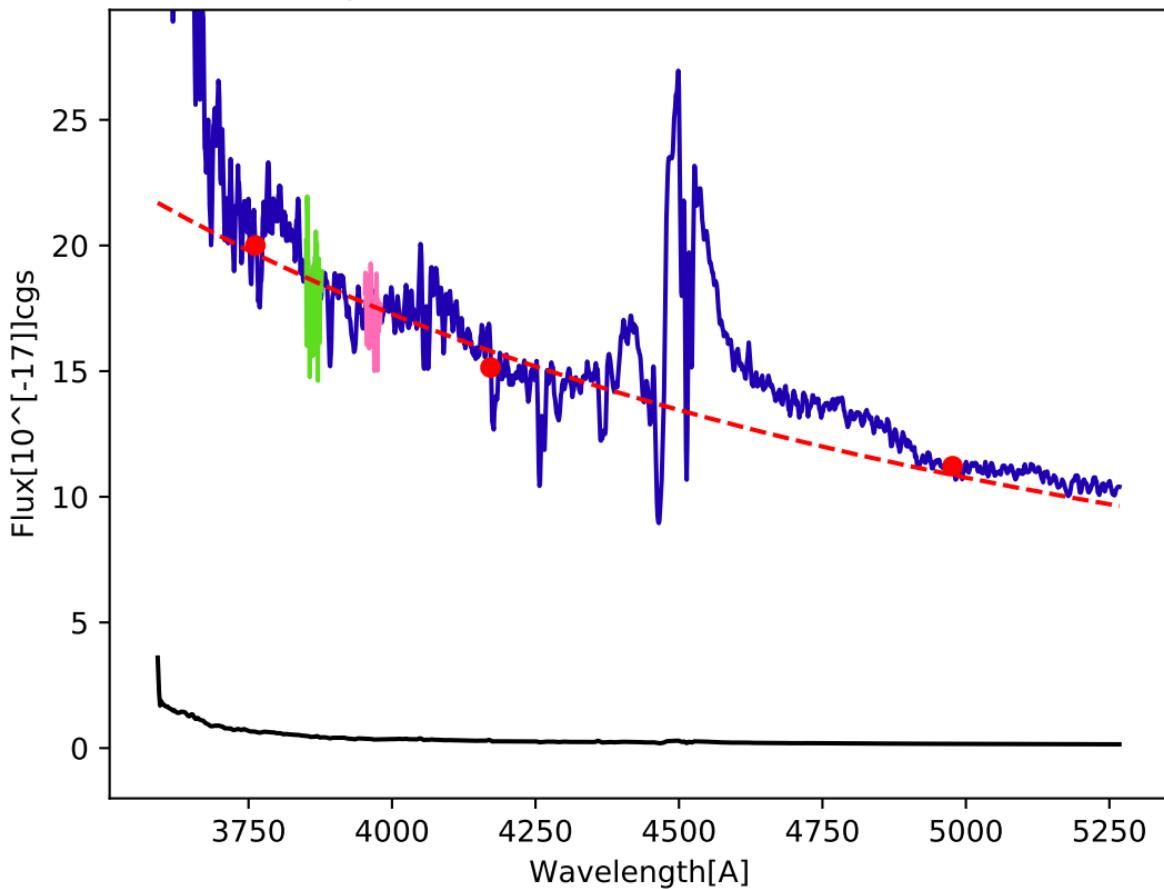


$z=1.9277$ snr=11.30791 snr_mean_in_ehvo=71.70321

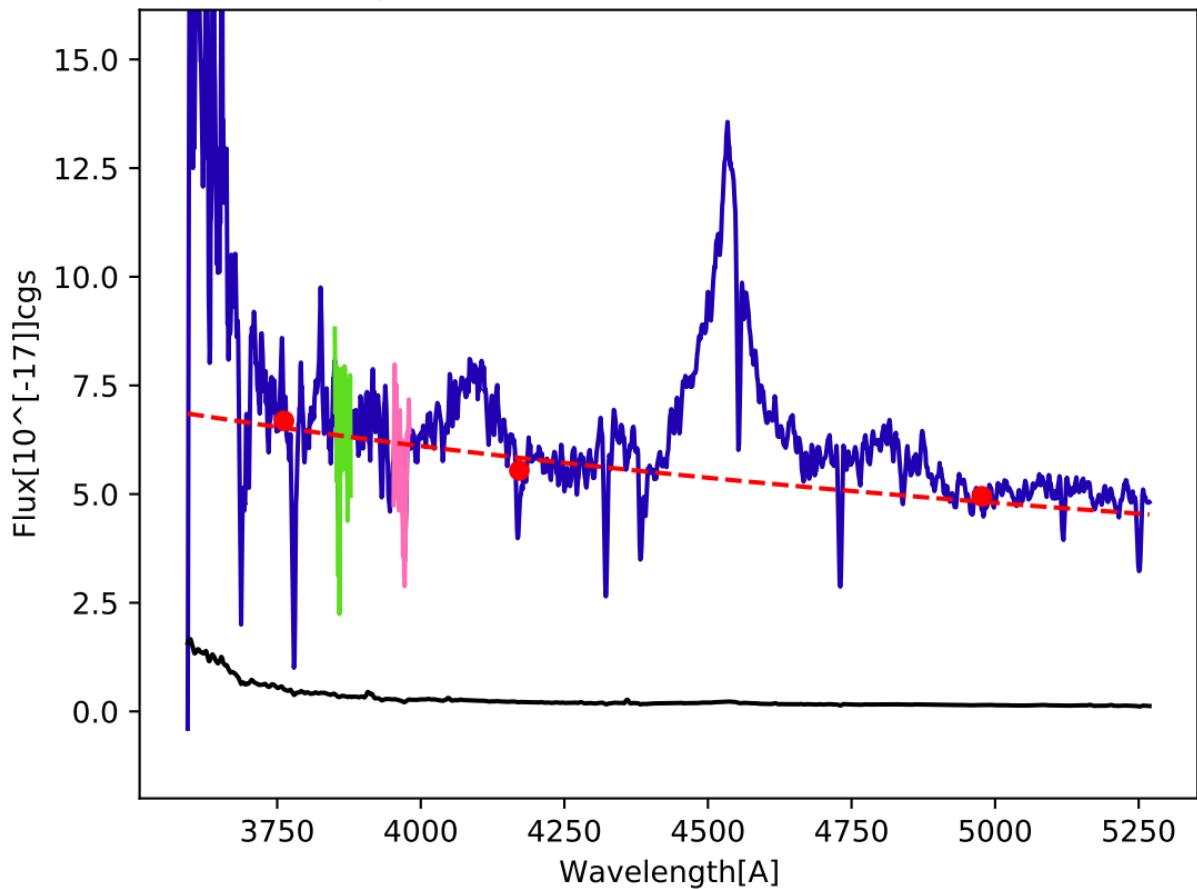
spec-8541-58257-0563-dered.dr16



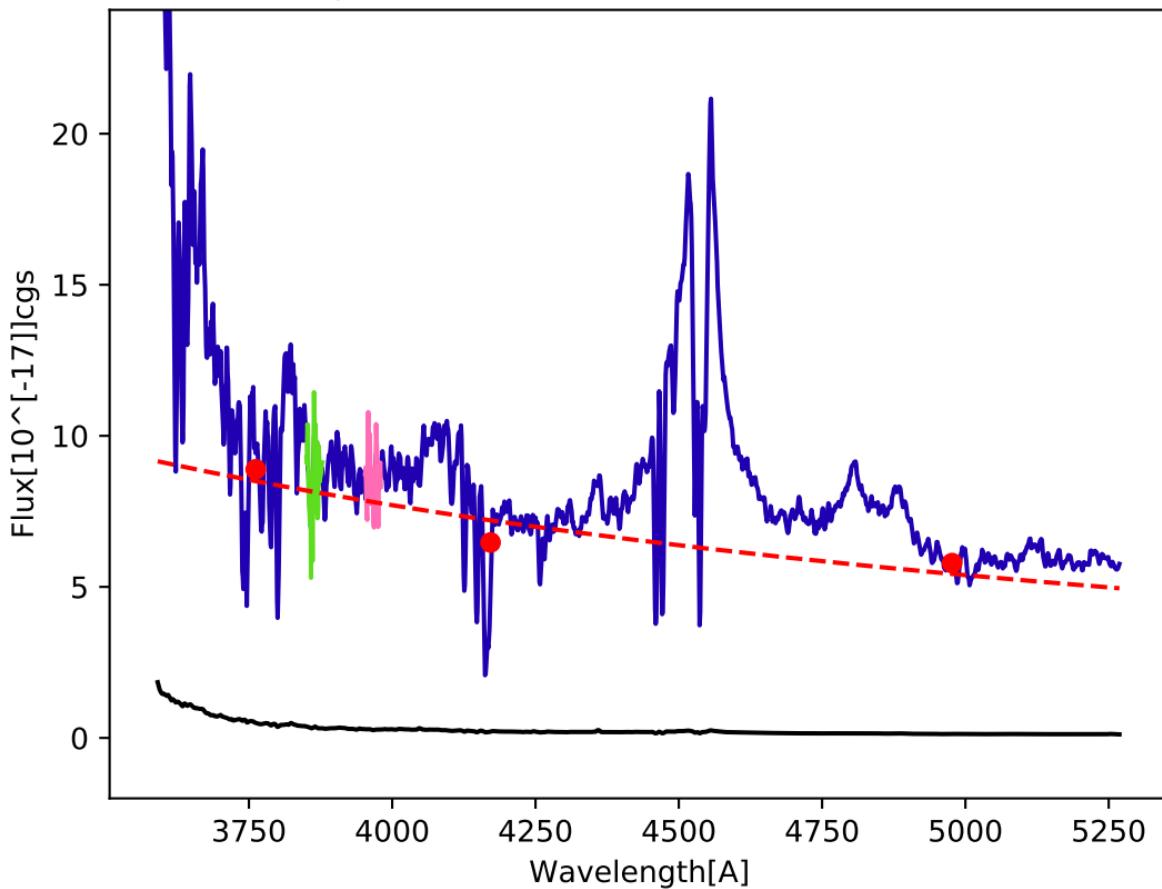
spec-9175-58049-0690-dered.dr16



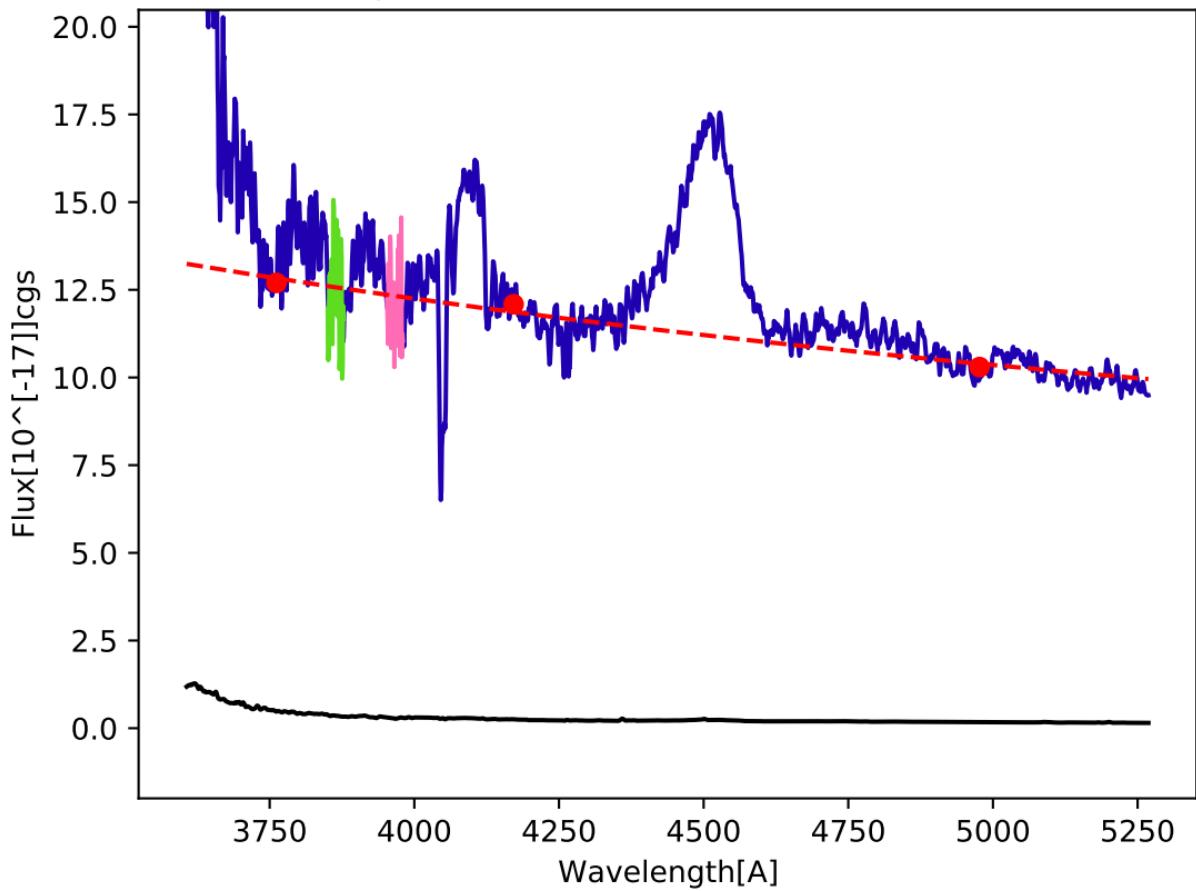
spec-8533-58017-0330-dered.dr16



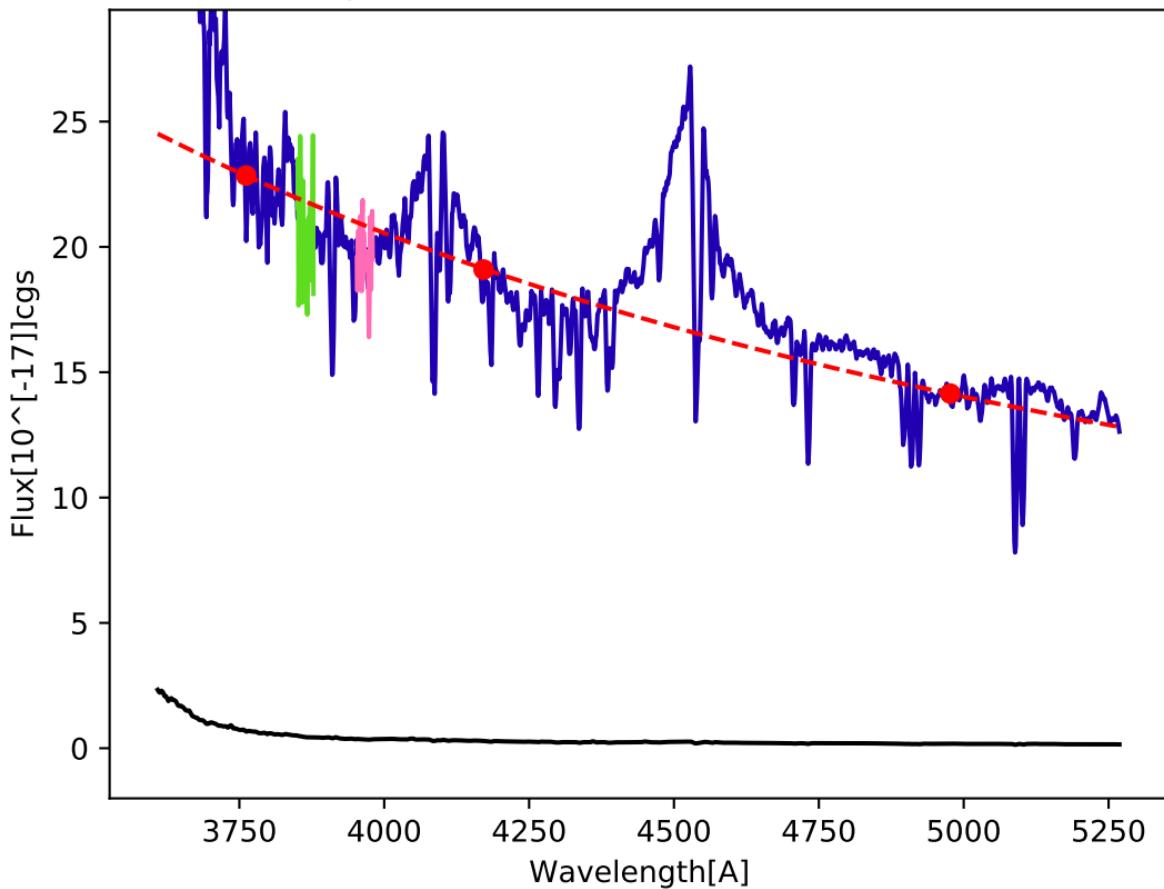
spec-11316-58396-0732-dered.dr16



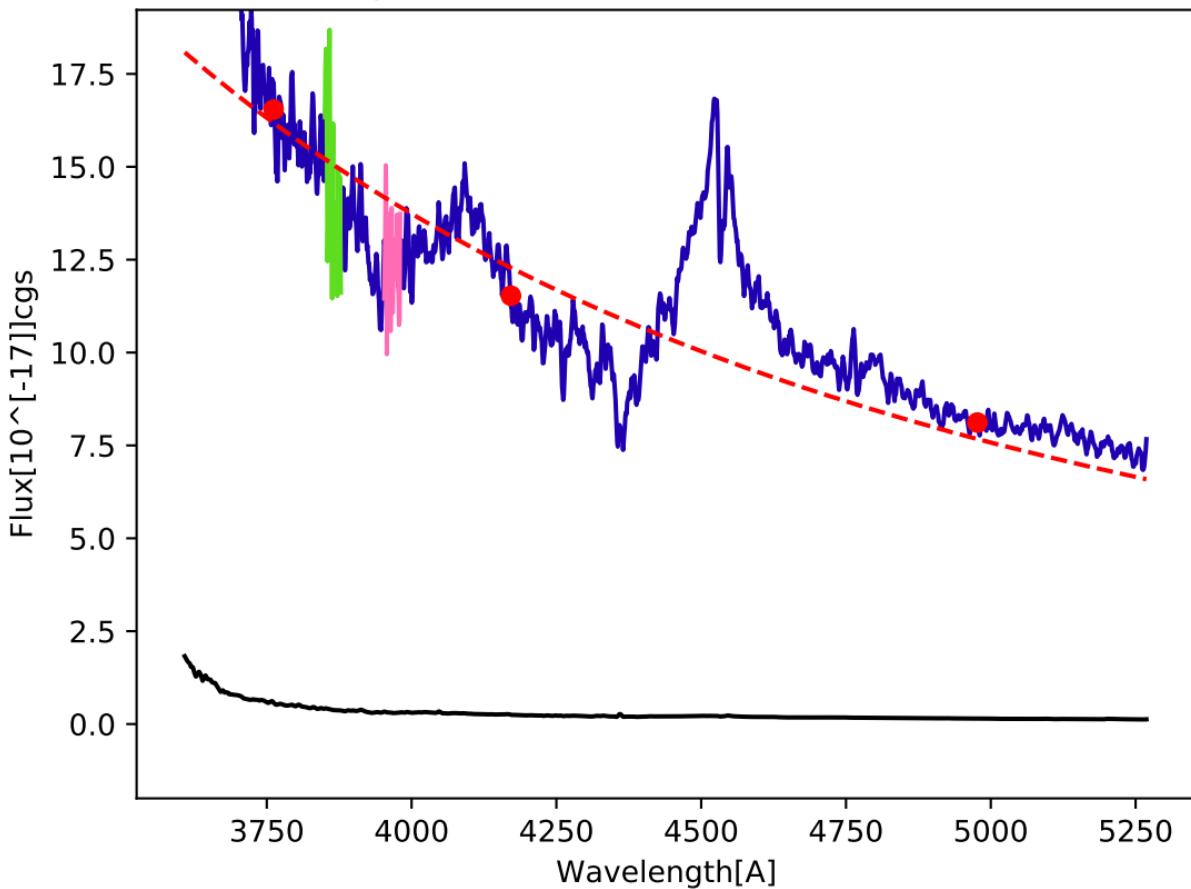
spec-7711-57667-0502-dered.dr16



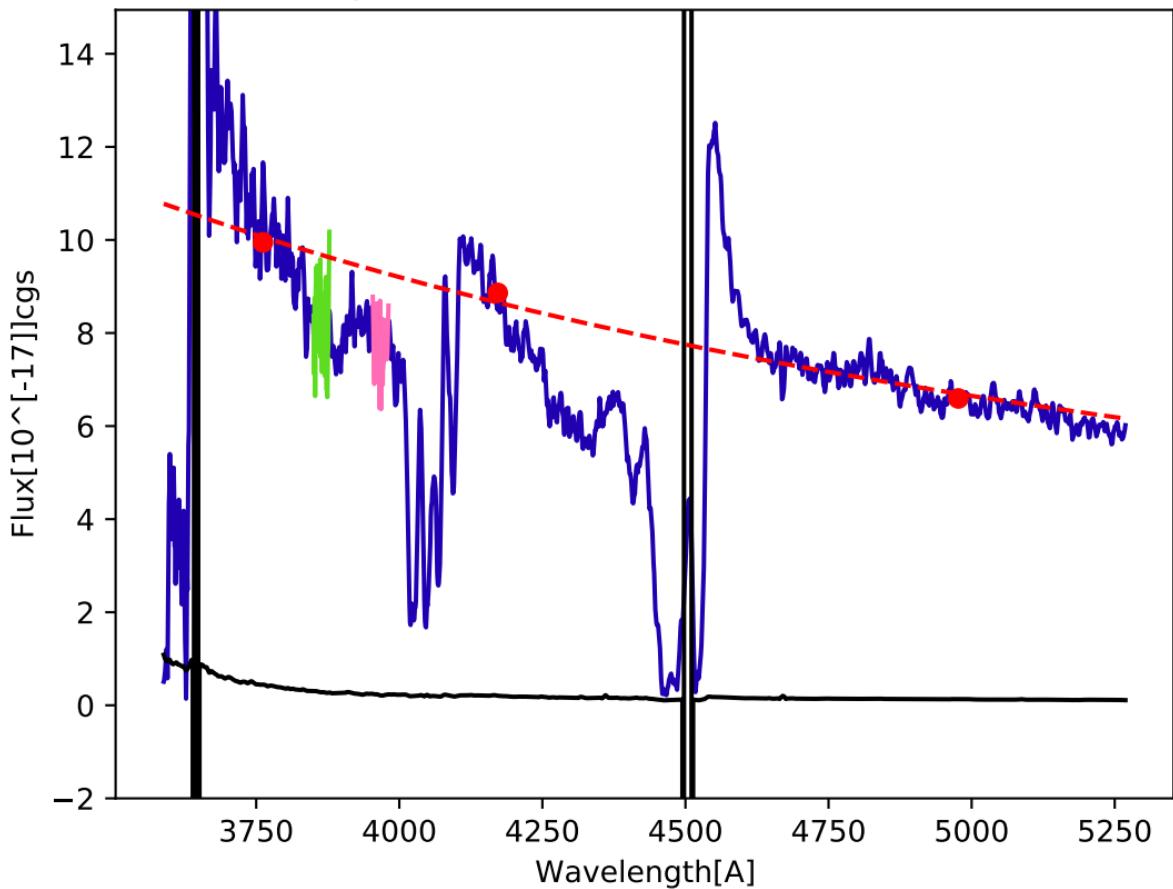
spec-7877-56898-0646-dered.dr16



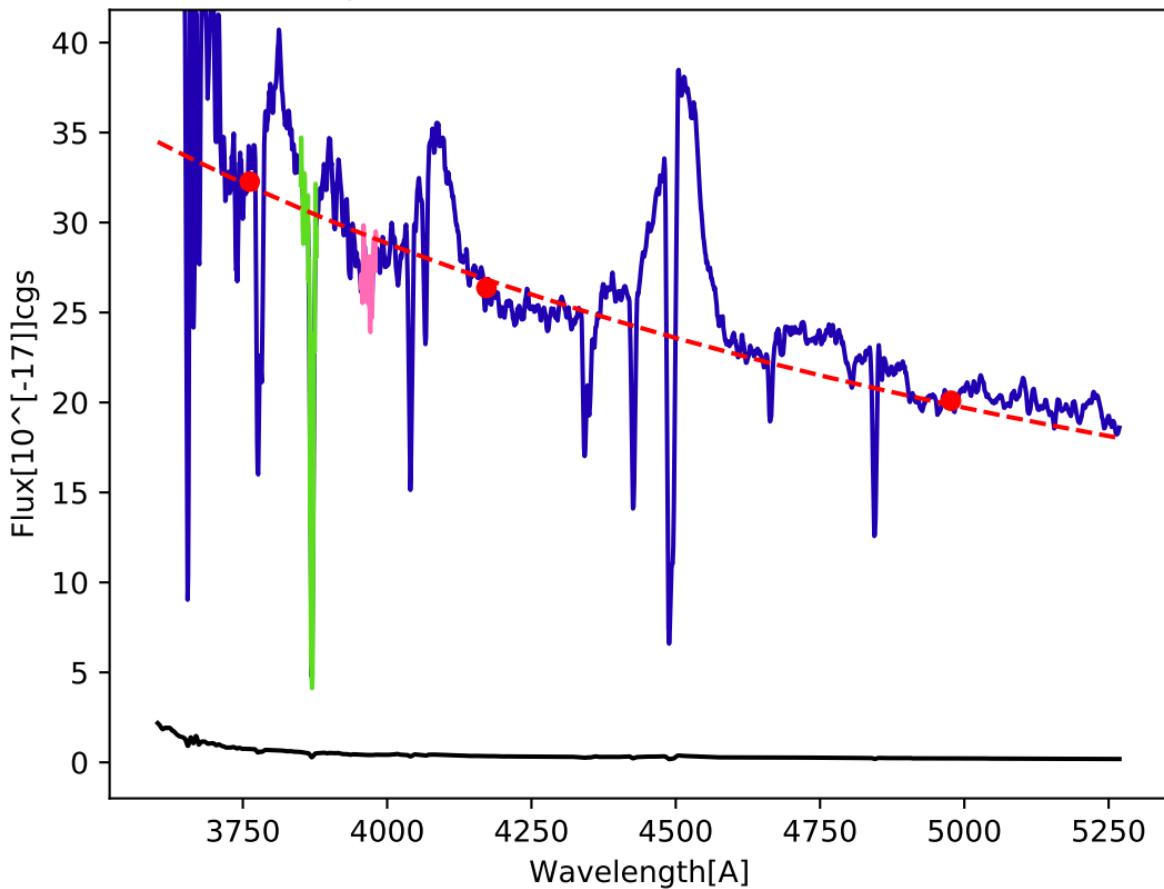
spec-9356-57809-0923-dered.dr16



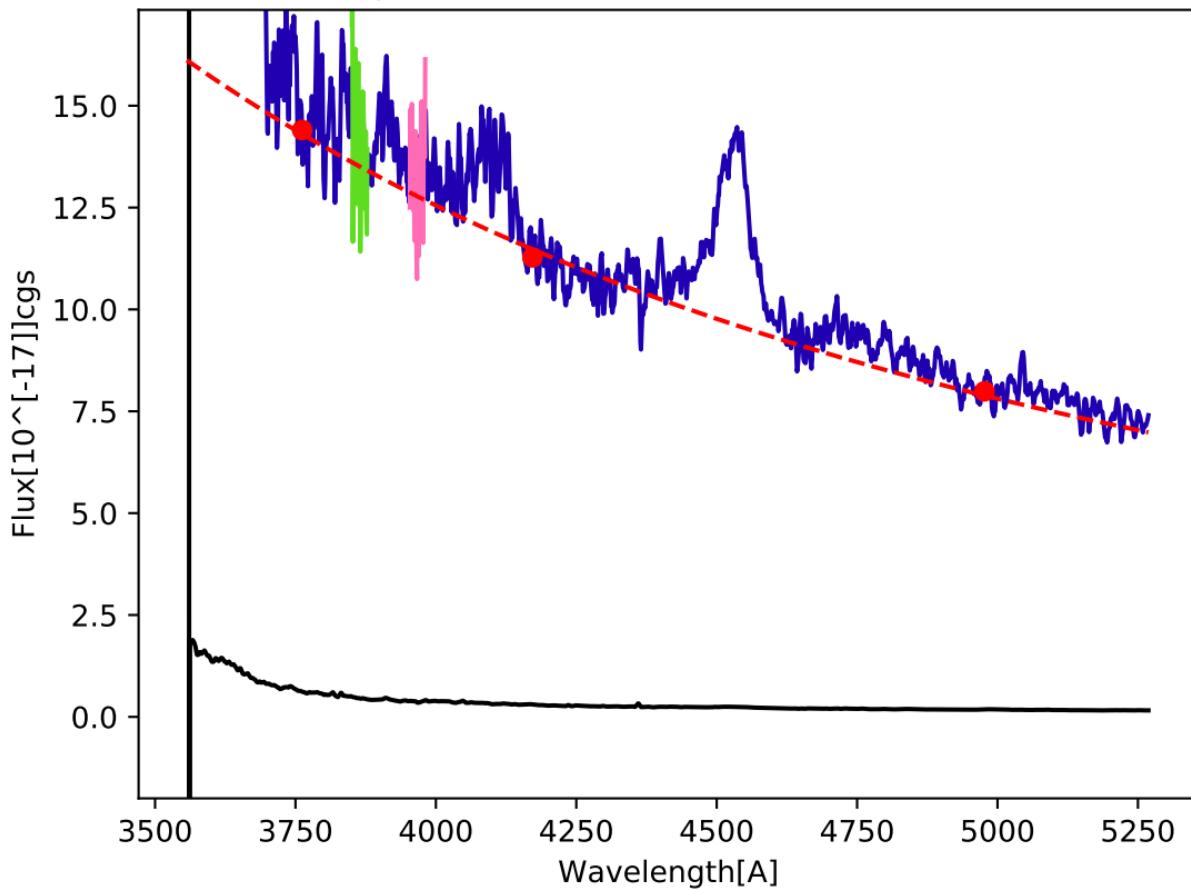
spec-4656-55828-0740-dered.dr16



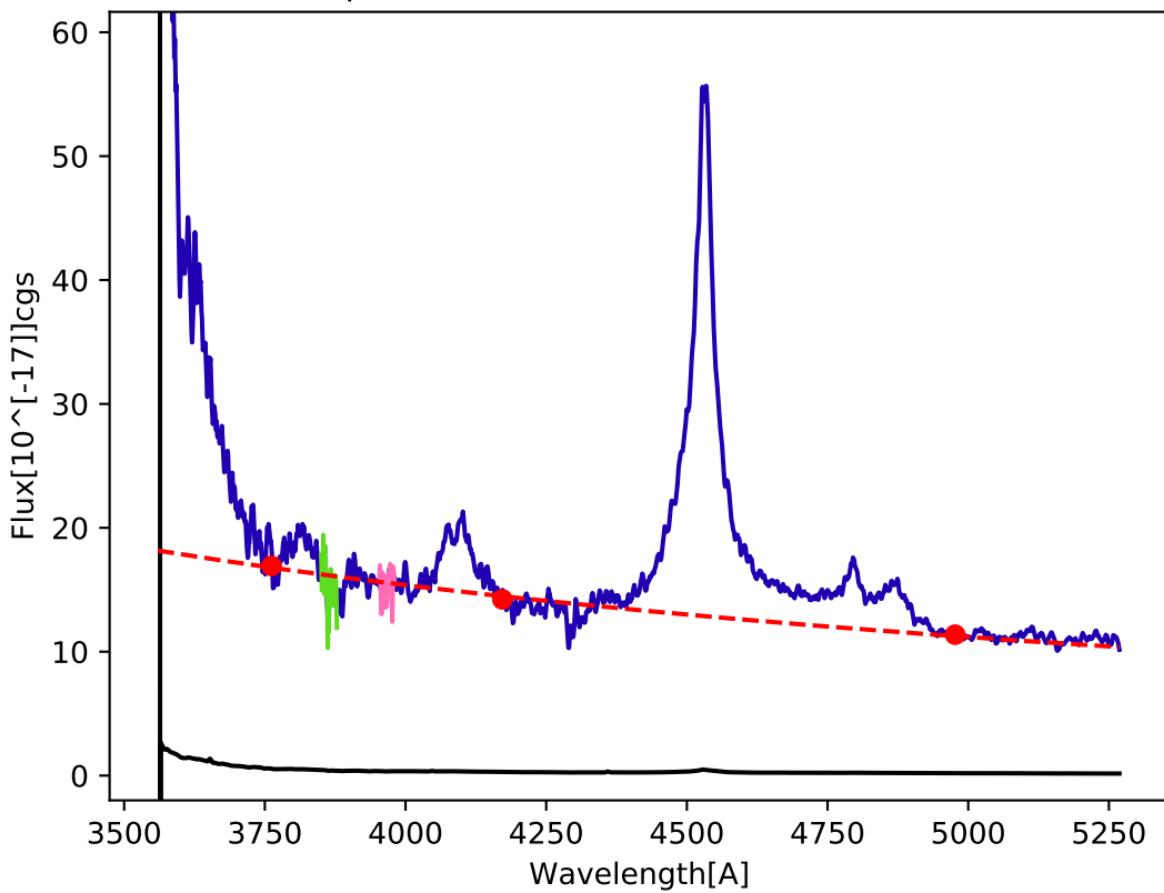
spec-4770-55928-0926-dered.dr16



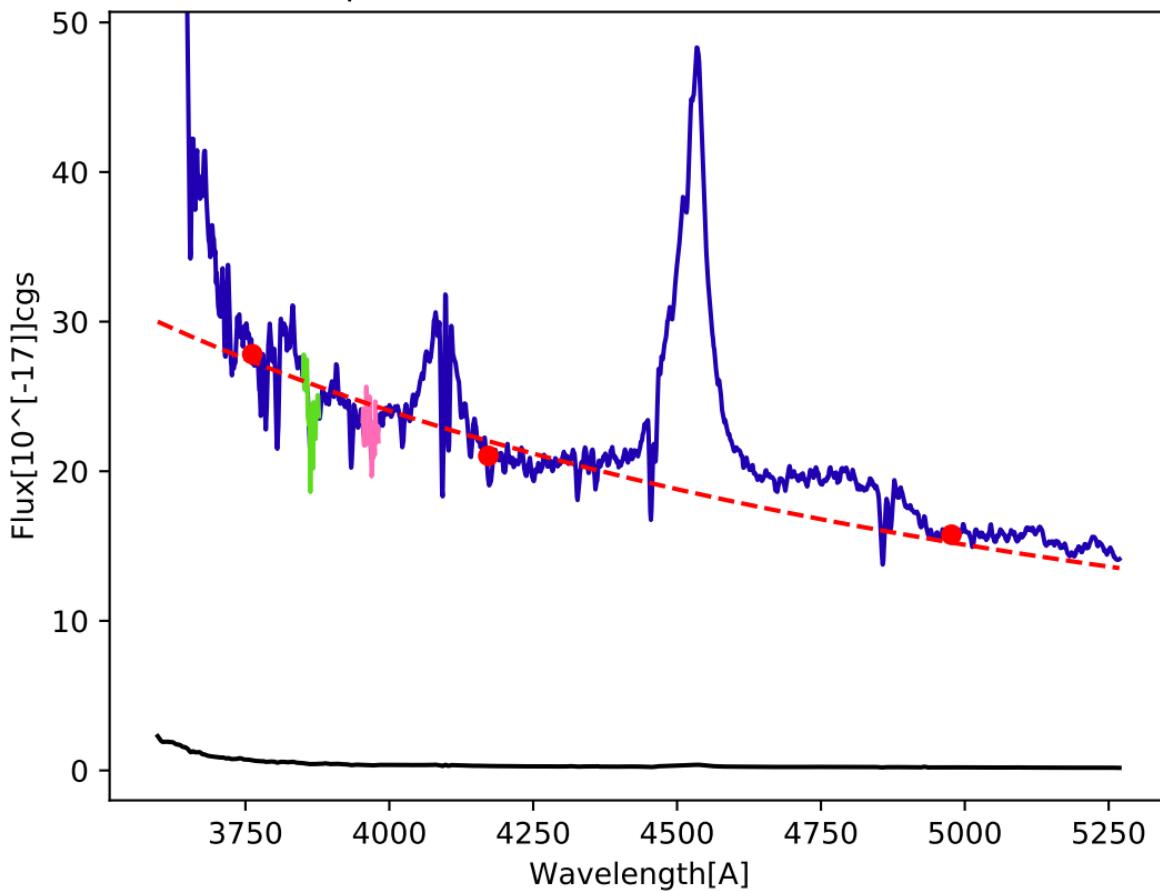
spec-5160-55895-0426-dered.dr16



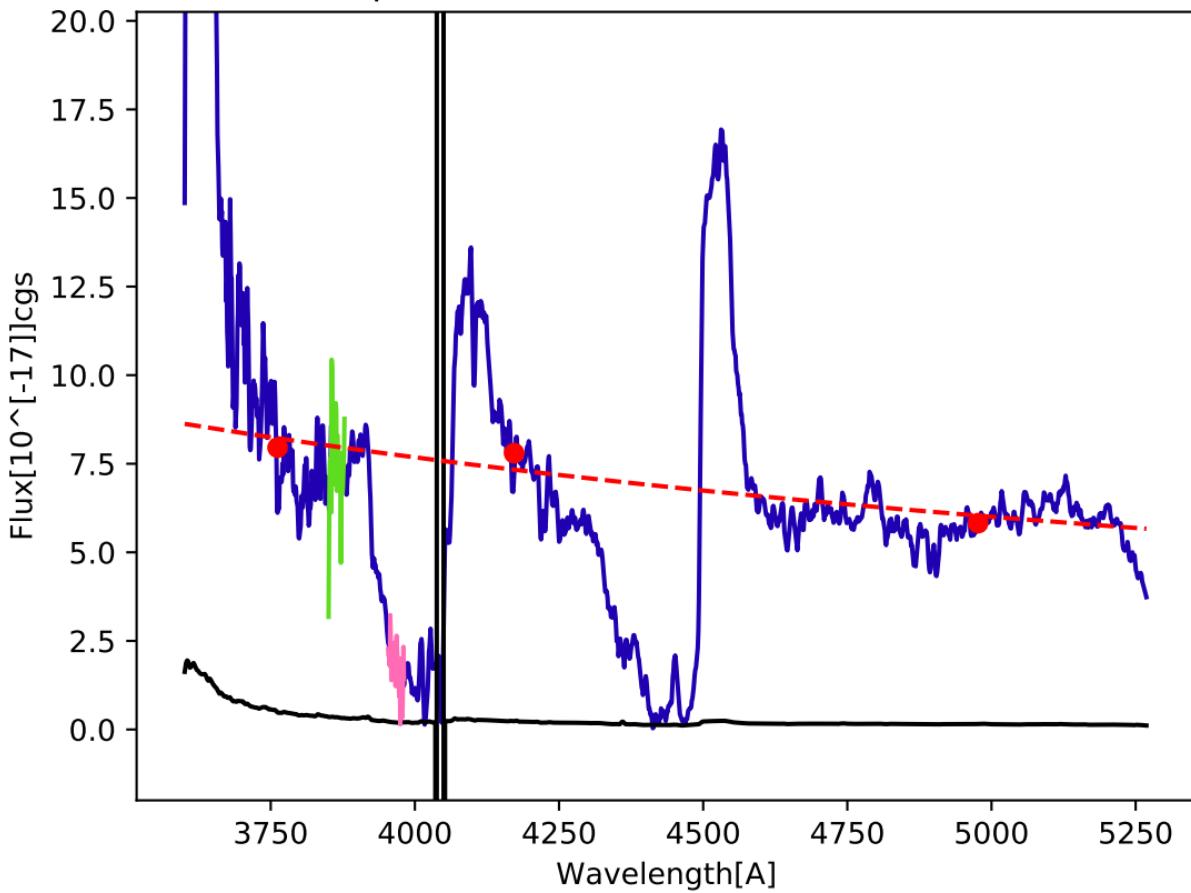
spec-5205-56040-0136-dered.dr16



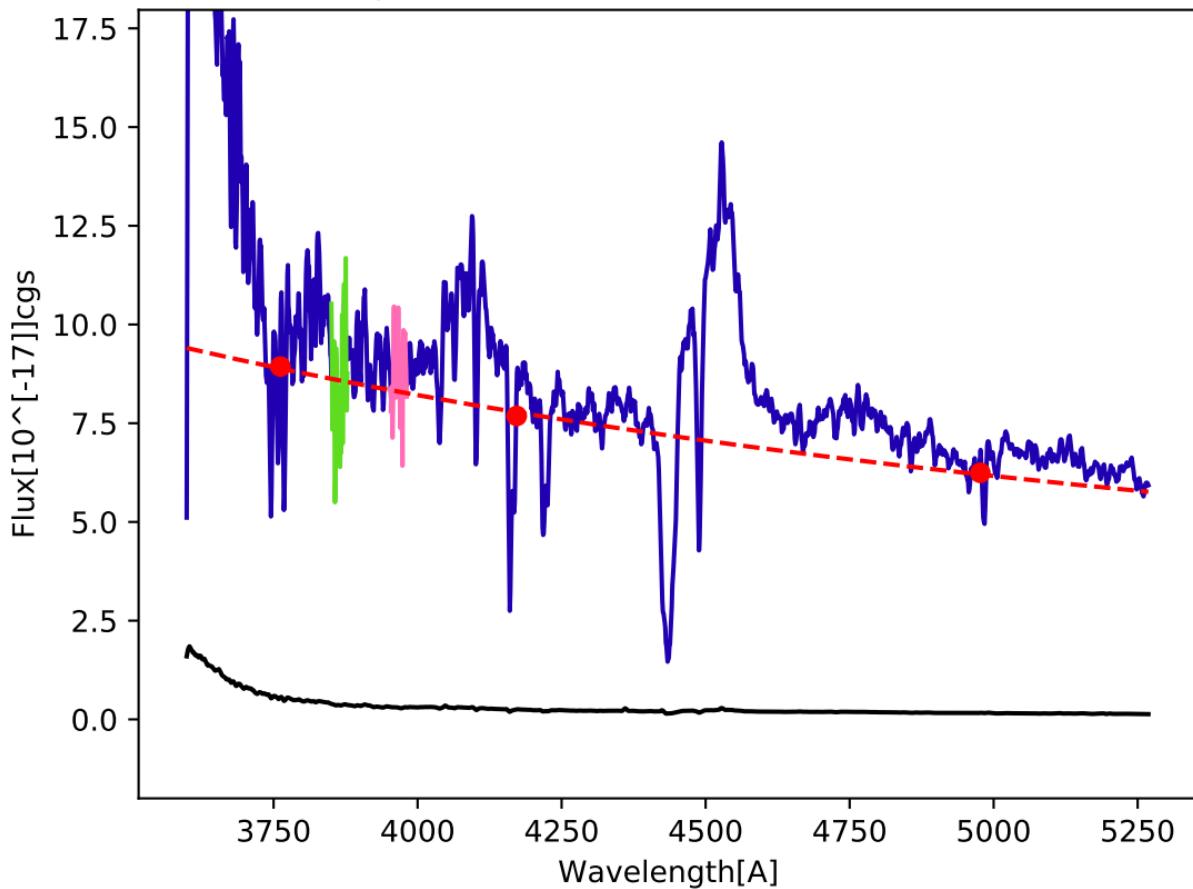
spec-5212-56016-0750-dered.dr16



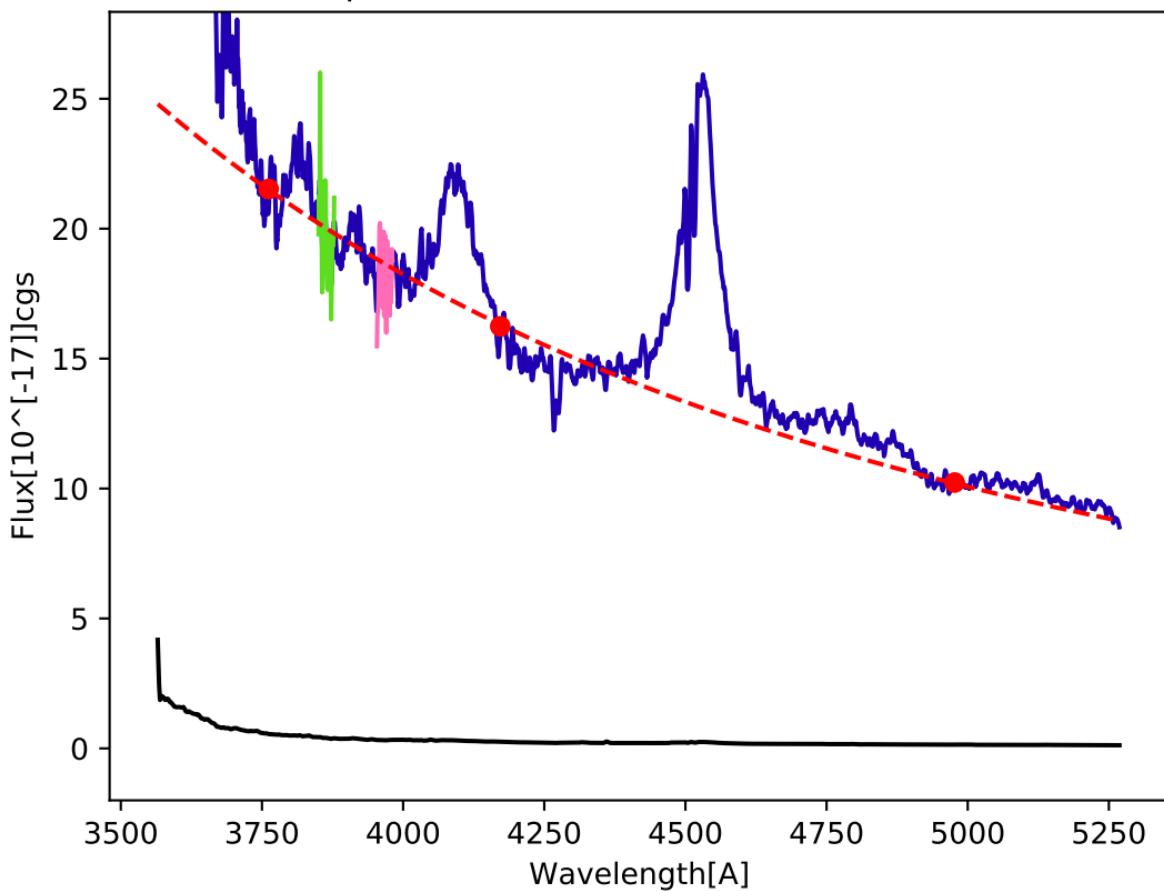
spec-5474-56036-0766-dered.dr16



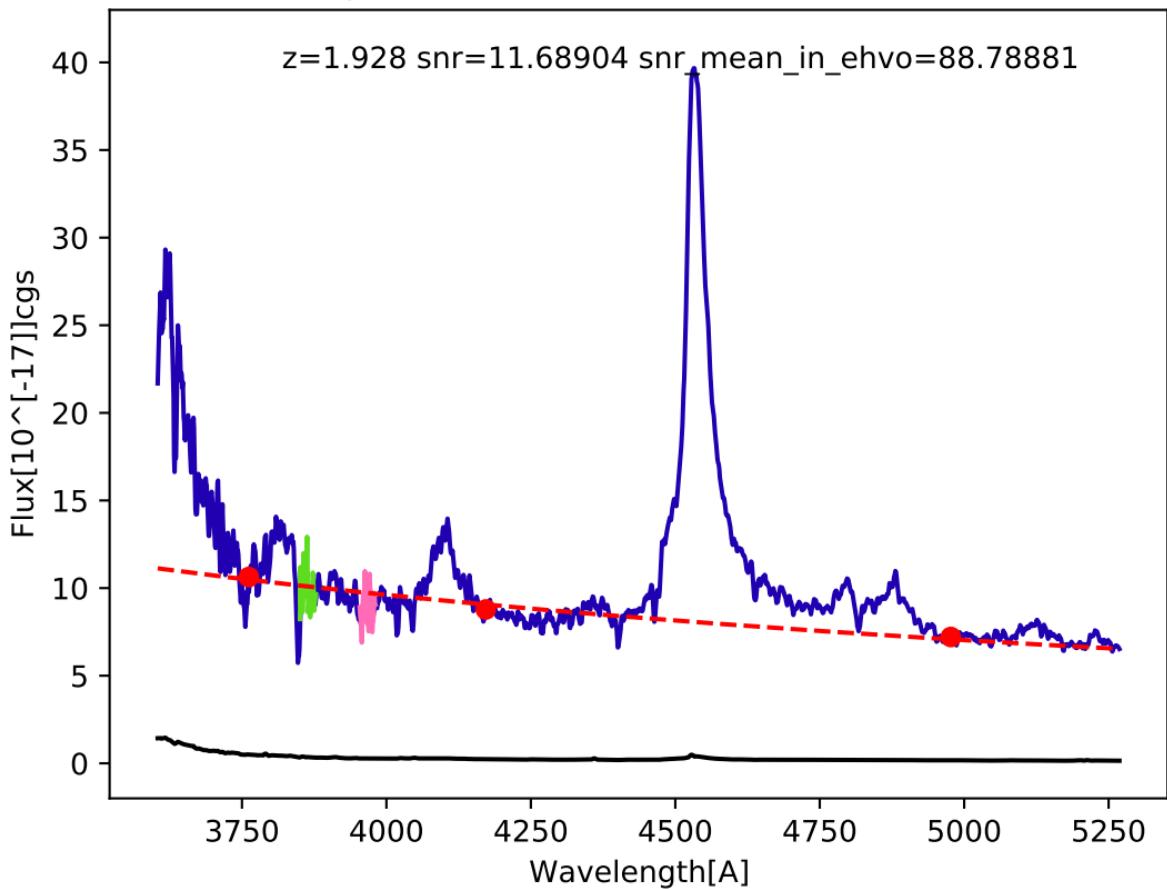
spec-5488-56013-0922-dered.dr16



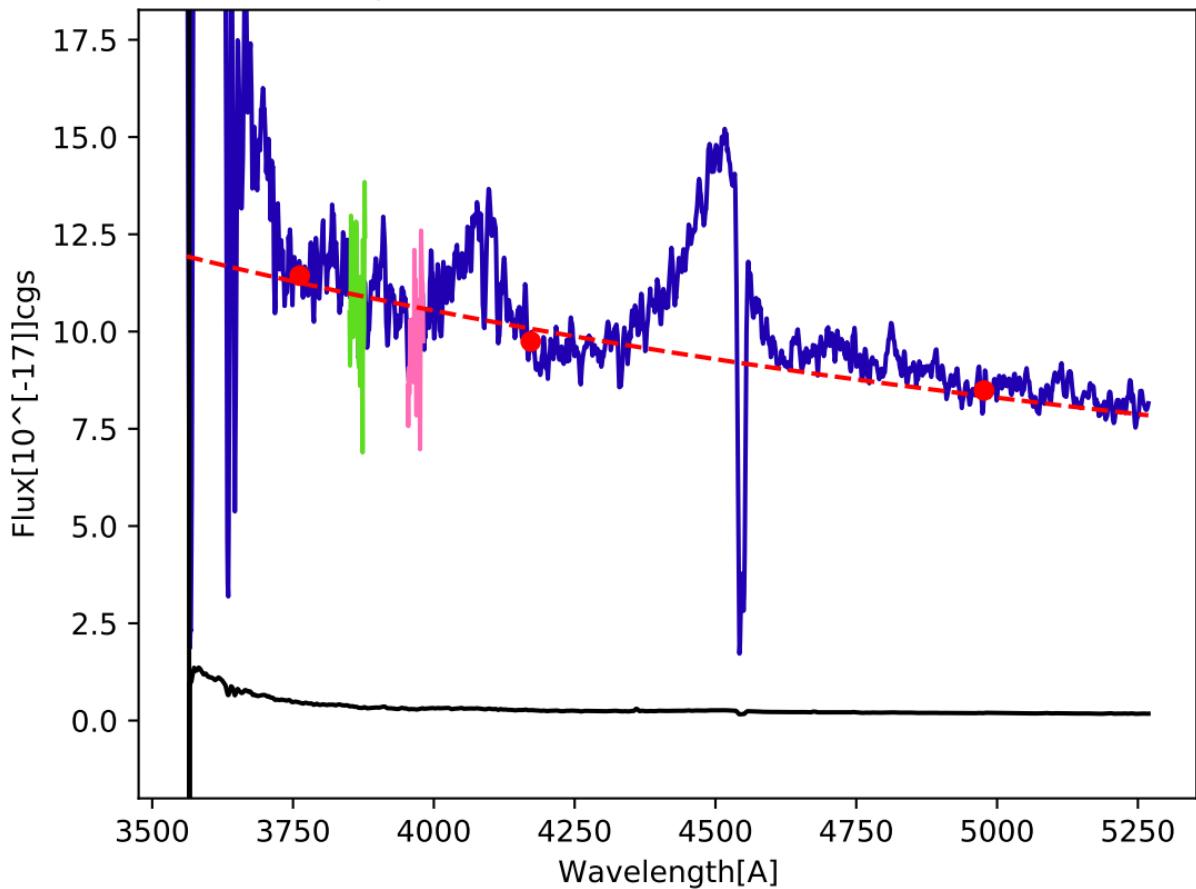
spec-5715-56657-0272-dered.dr16



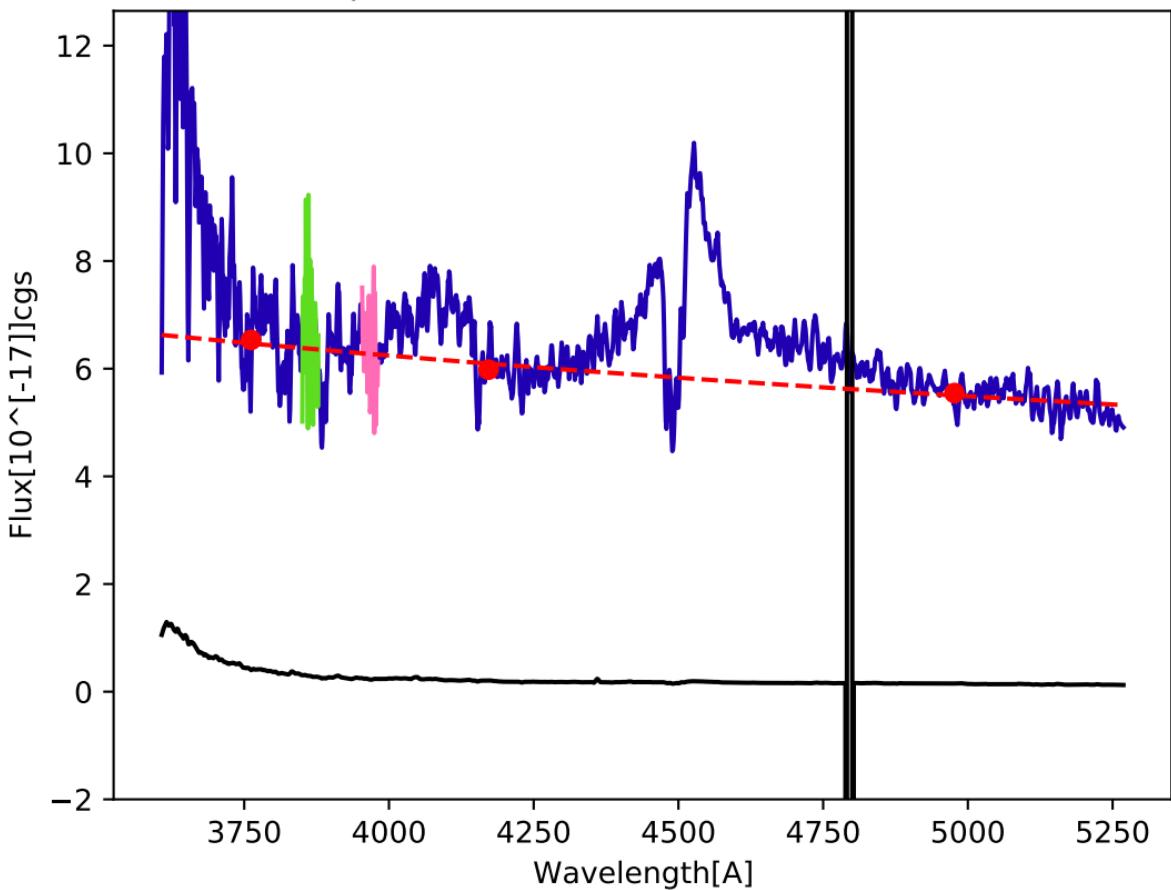
spec-6144-56237-0822-dered.dr16



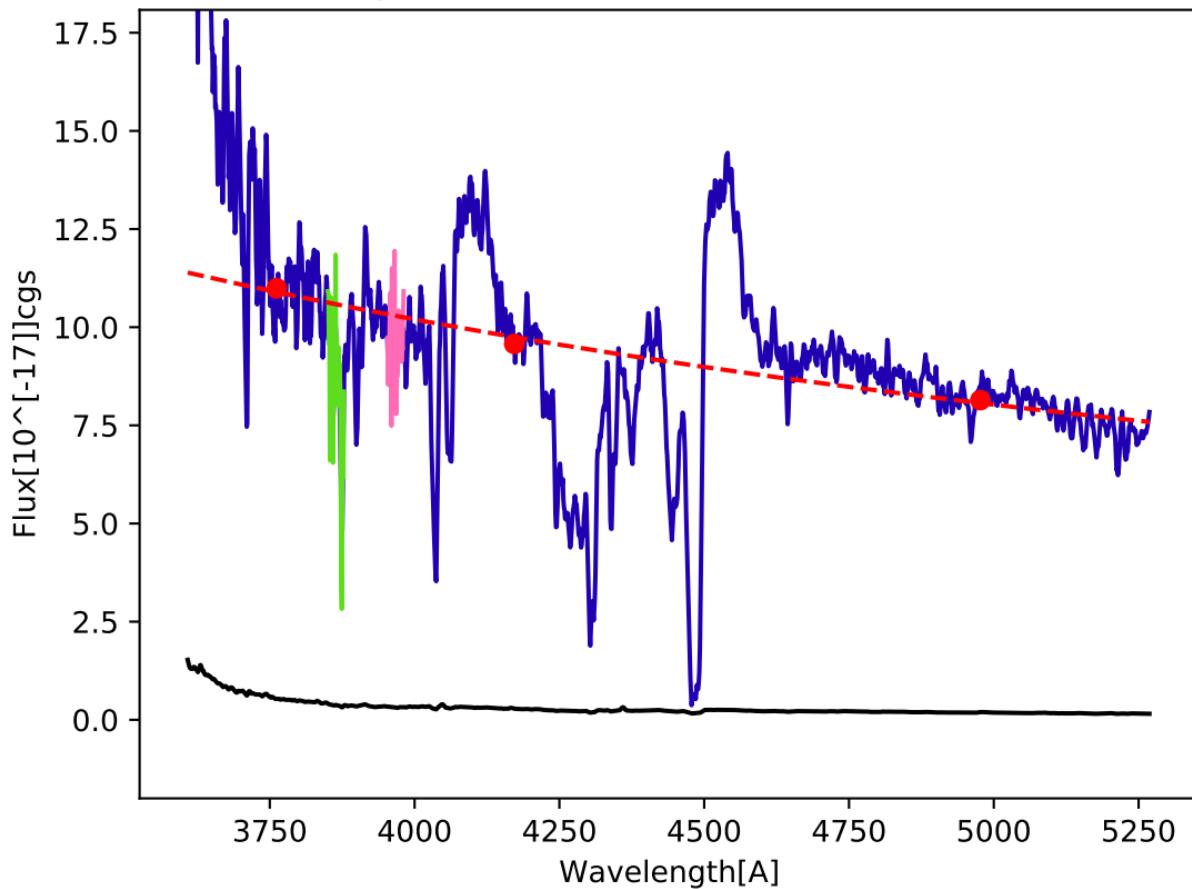
spec-6434-56362-0144-dered.dr16



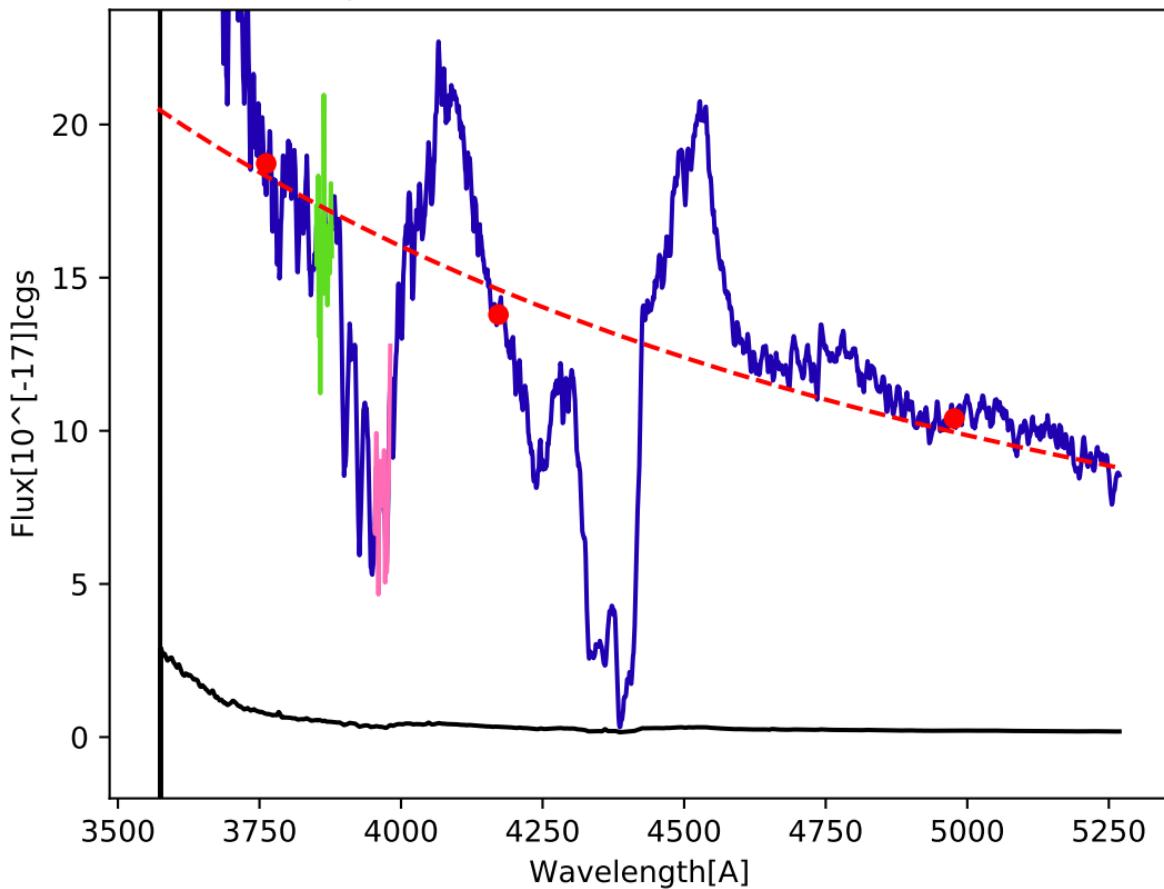
spec-6677-56385-0770-dered.dr16



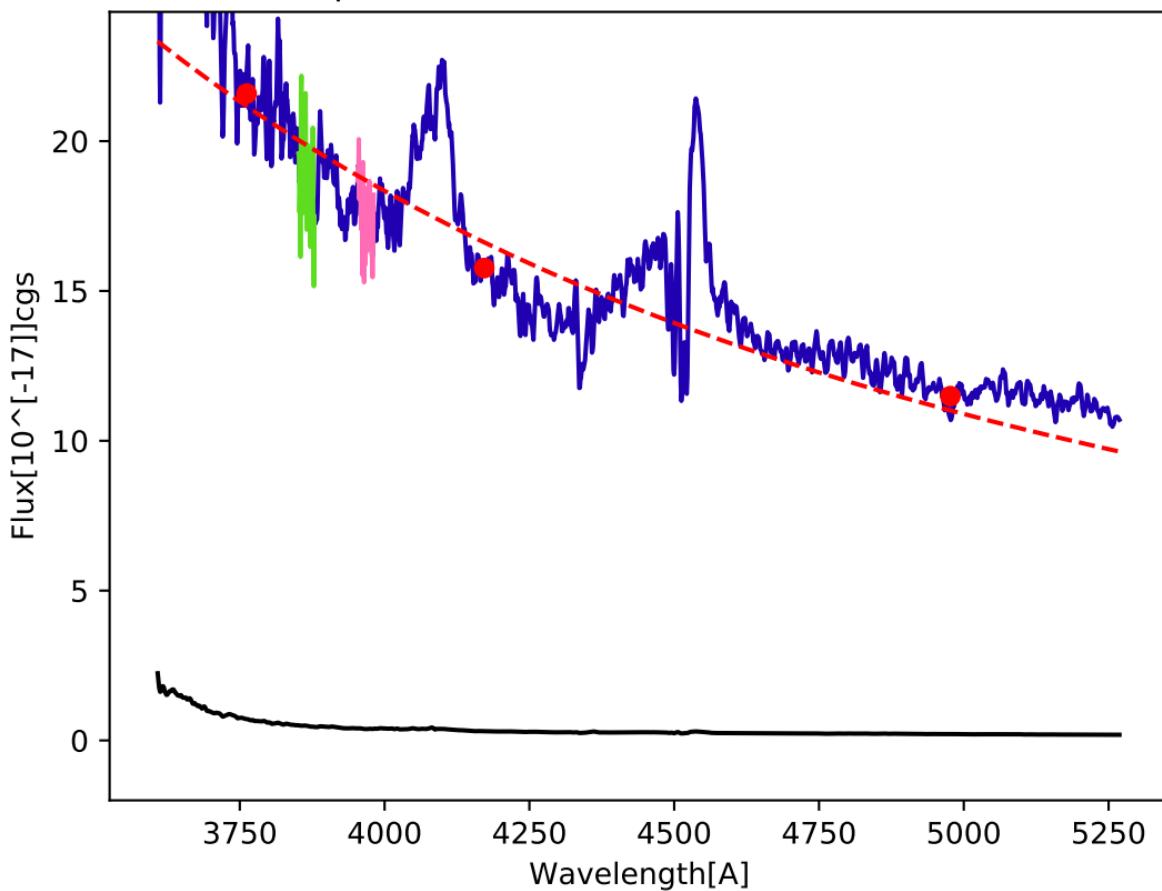
spec-7737-57722-0962-dered.dr16



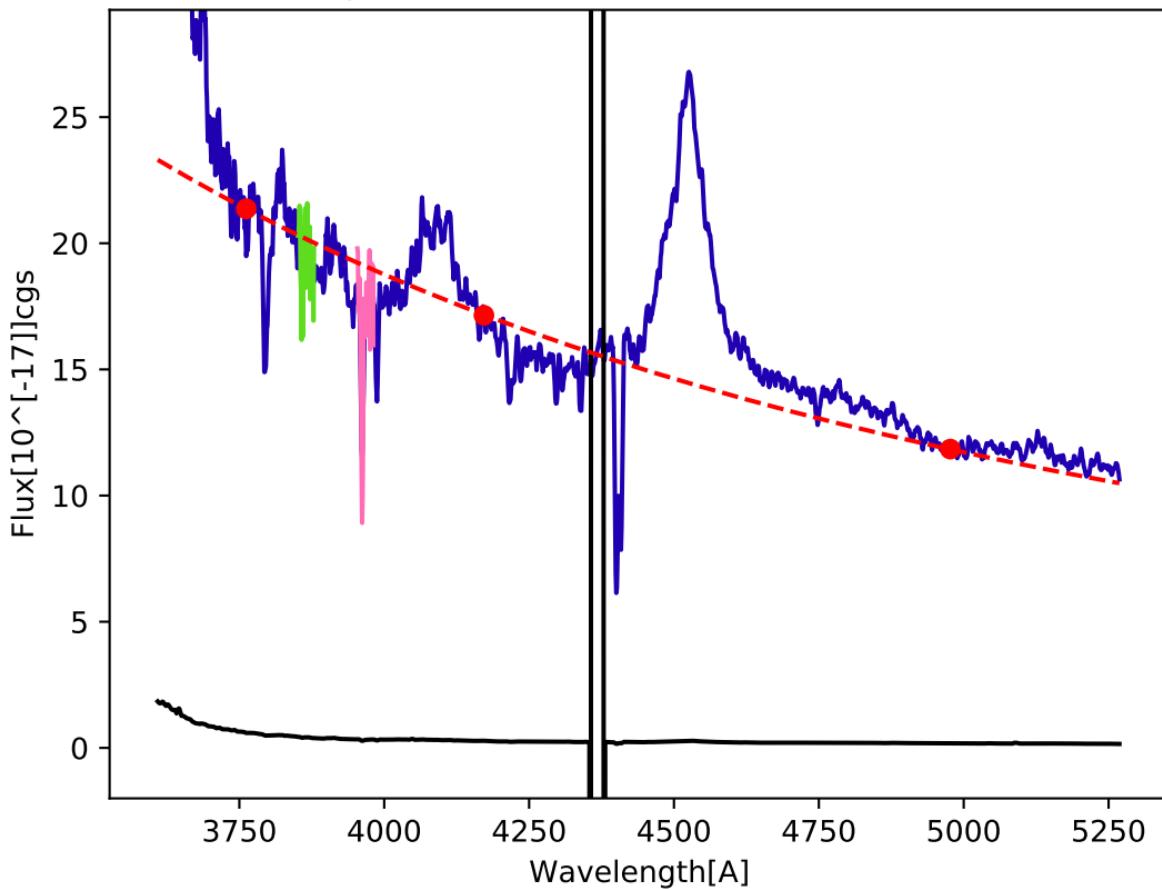
spec-8301-57390-0391-dered.dr16



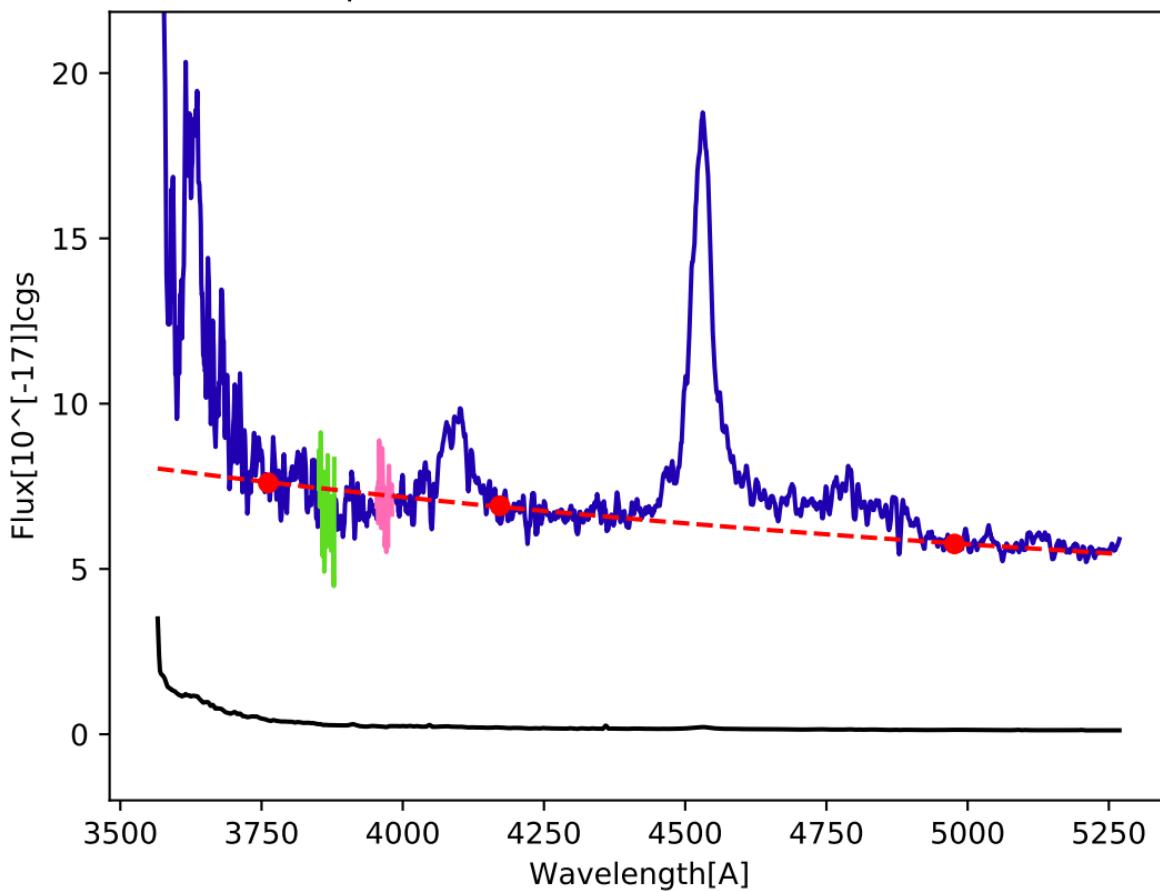
spec-10720-58250-0174-dered.dr16



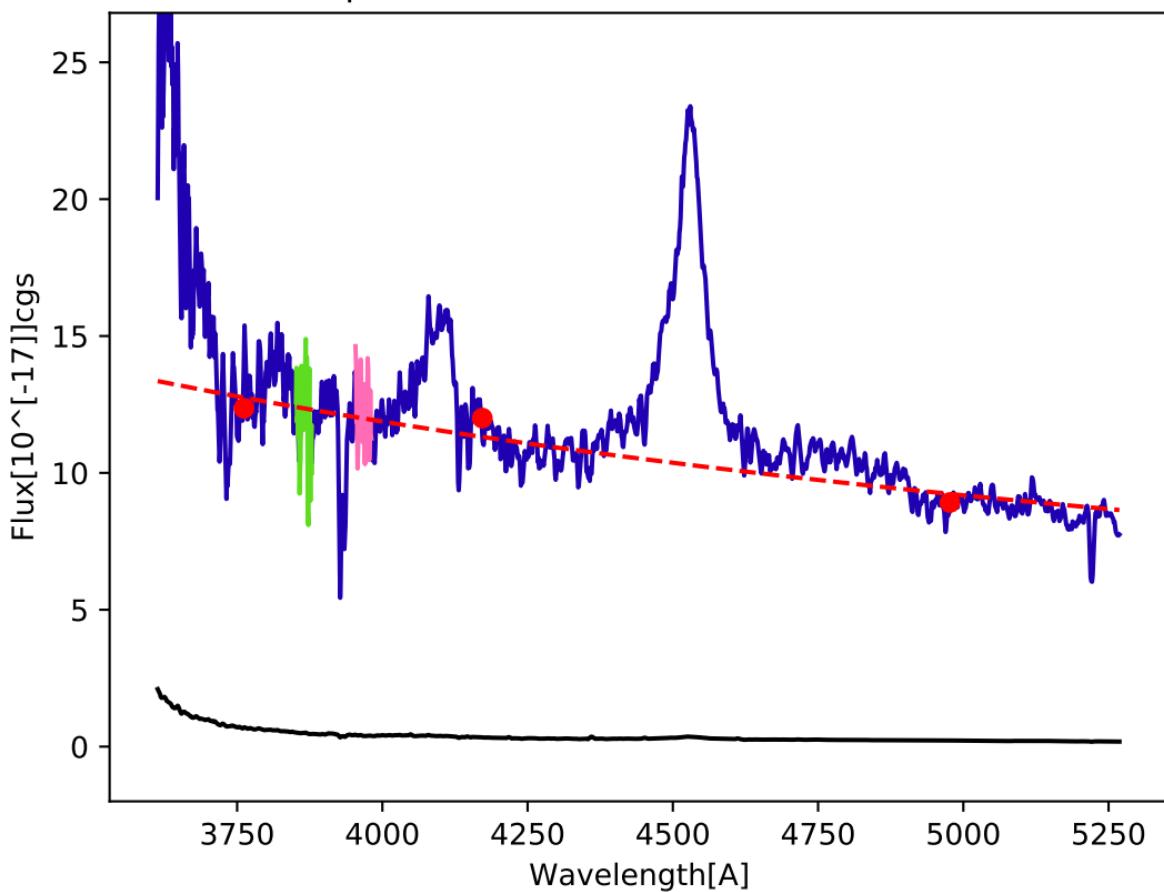
spec-7619-56900-0680-dered.dr16



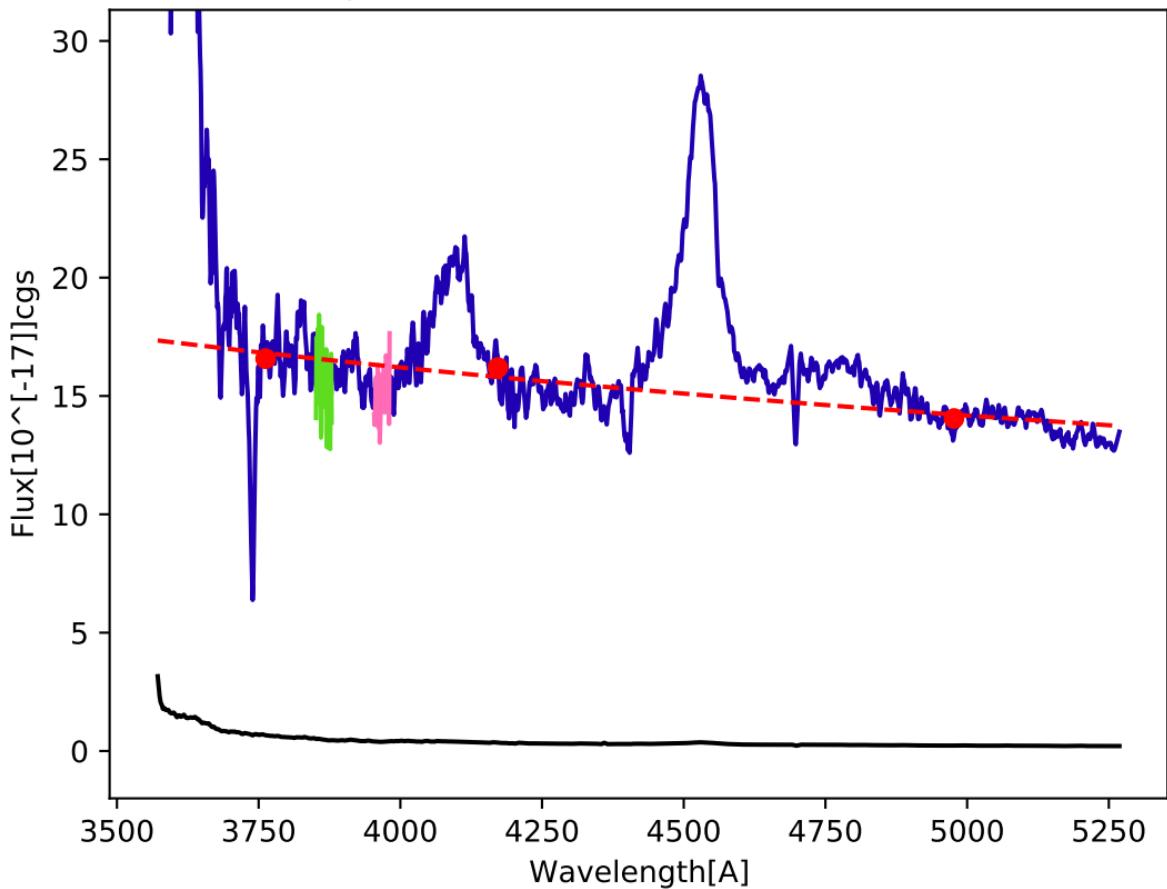
spec-7904-57358-0184-dered.dr16



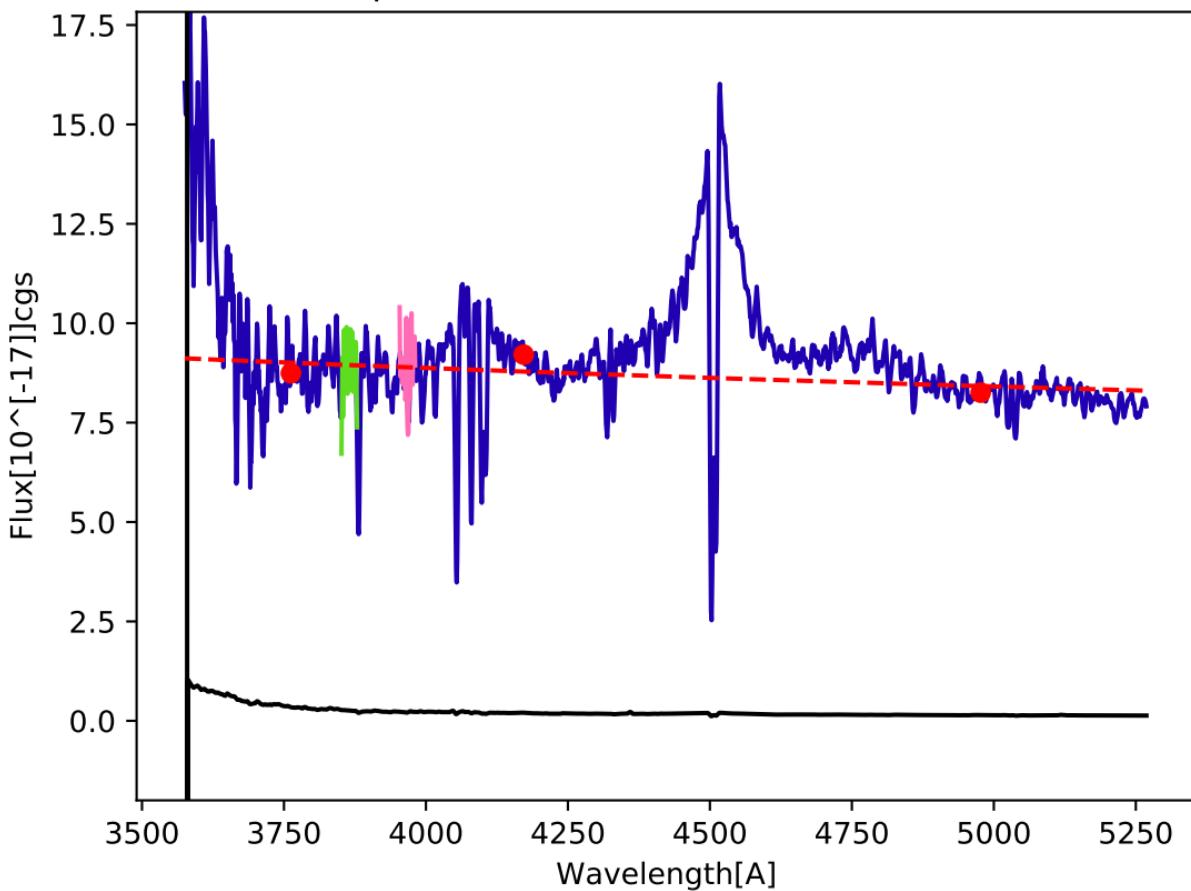
$z=1.9281$ snr=11.22399 snr_mean_in_ehvo=78.02057
spec-8401-57482-0518-dered.dr16



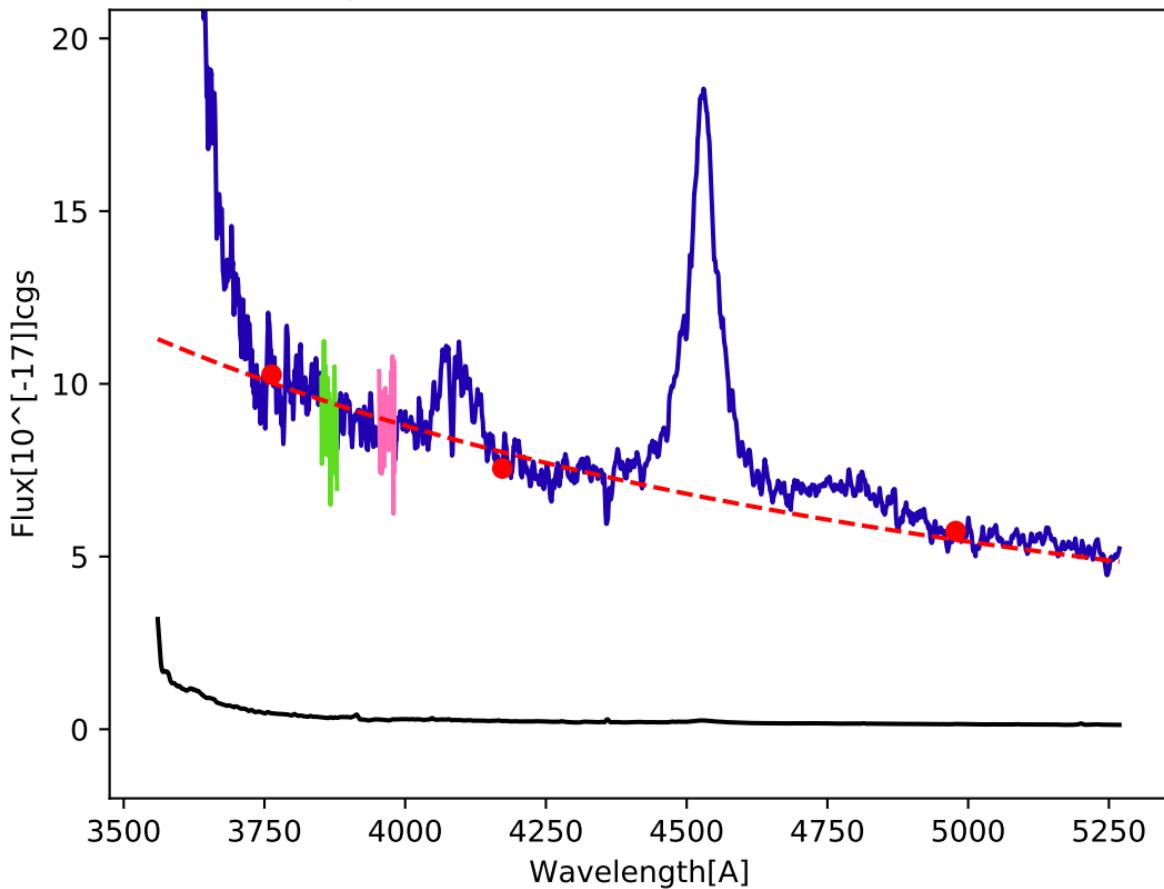
spec-7661-57286-0041-dered.dr16



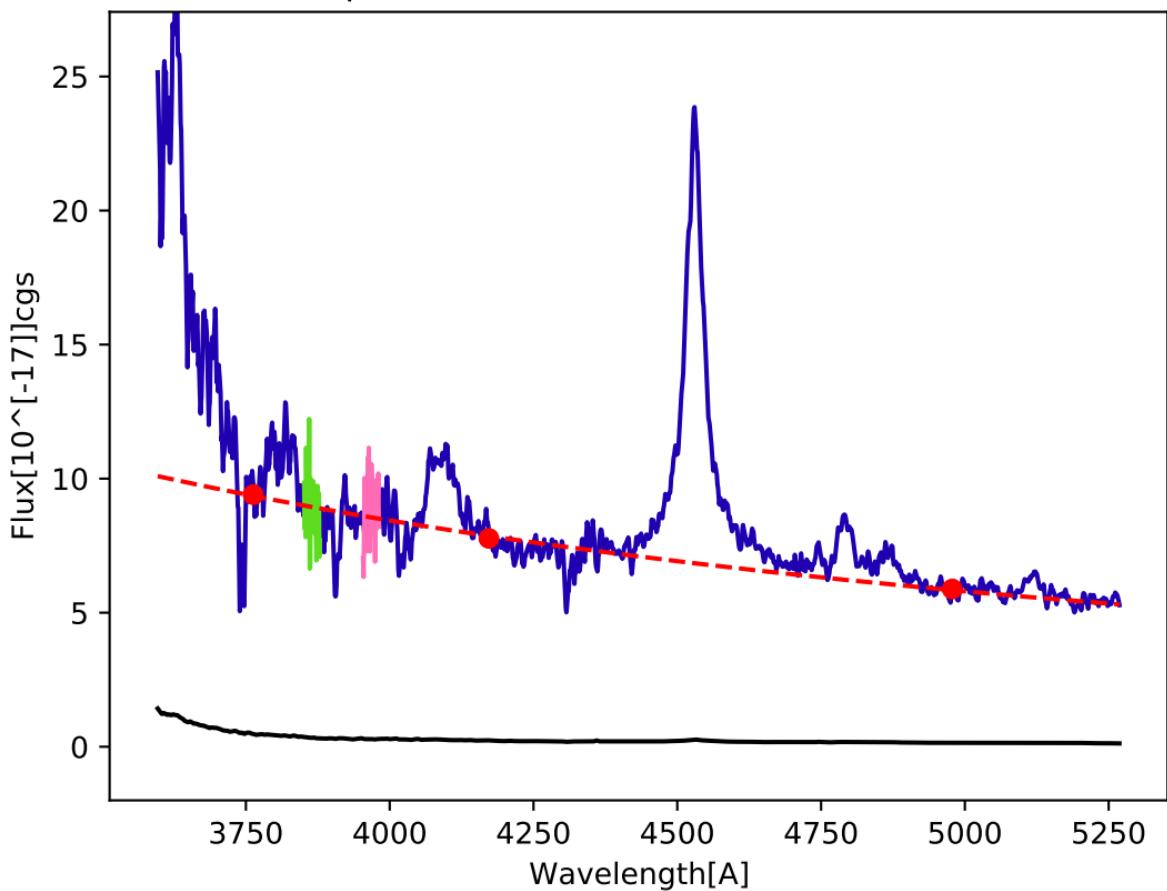
$z=1.0289141-157.56379257$ mleid.dh16=108.26682



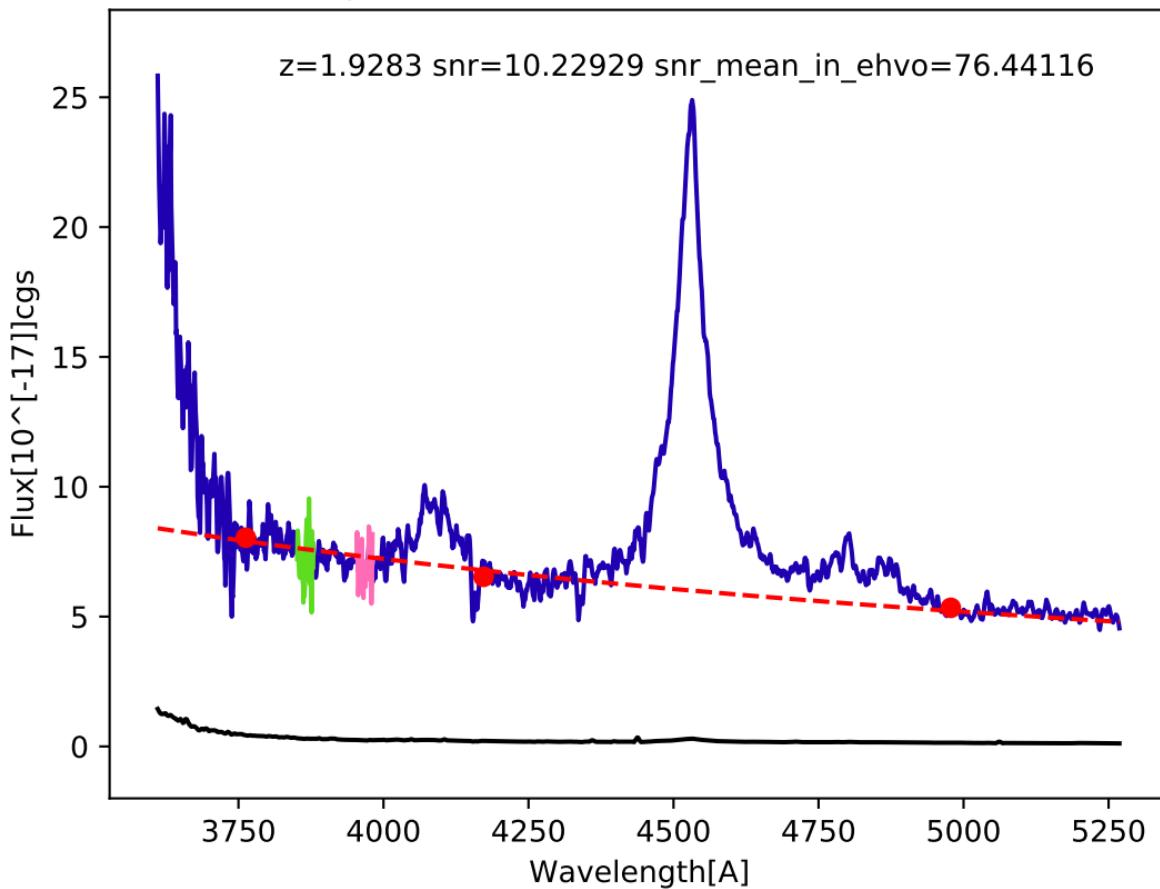
spec-7613-56988-0106-dered.dr16



$z=1.9283$ snr=11.69333 snr mean in elwo=80.76802
spec-7756-58392-0466-dered.dr16

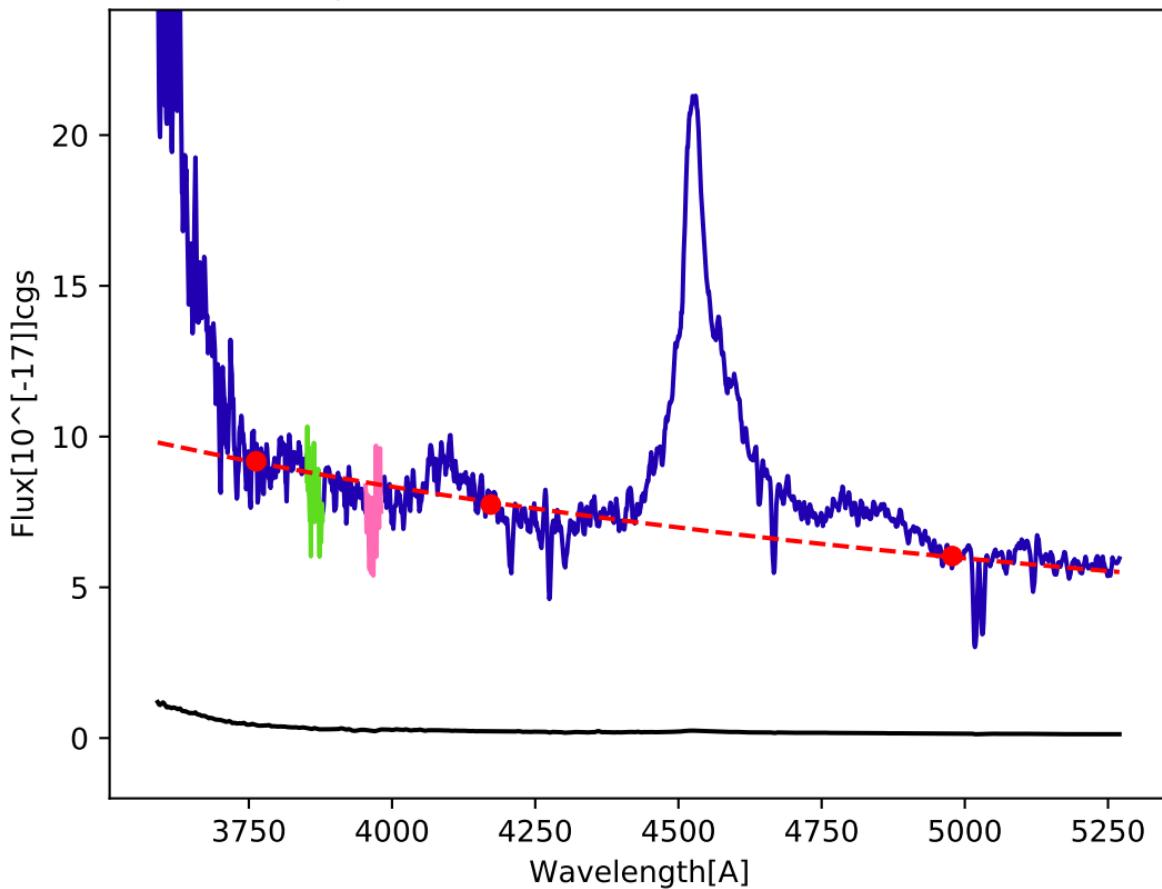


spec-8199-57428-0923-dered.dr16

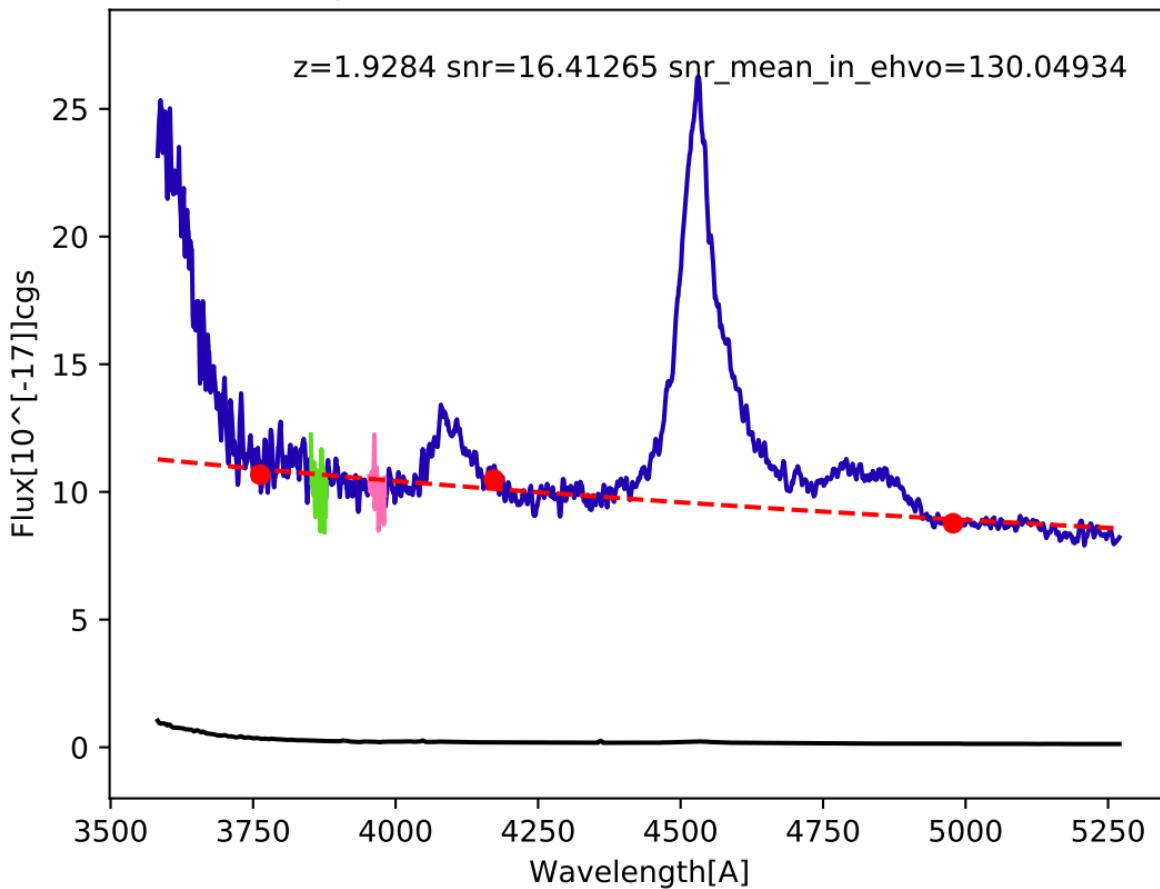


$z=1.9284$ snr=12.01117 snr_mean_in_ehvo=85.74236

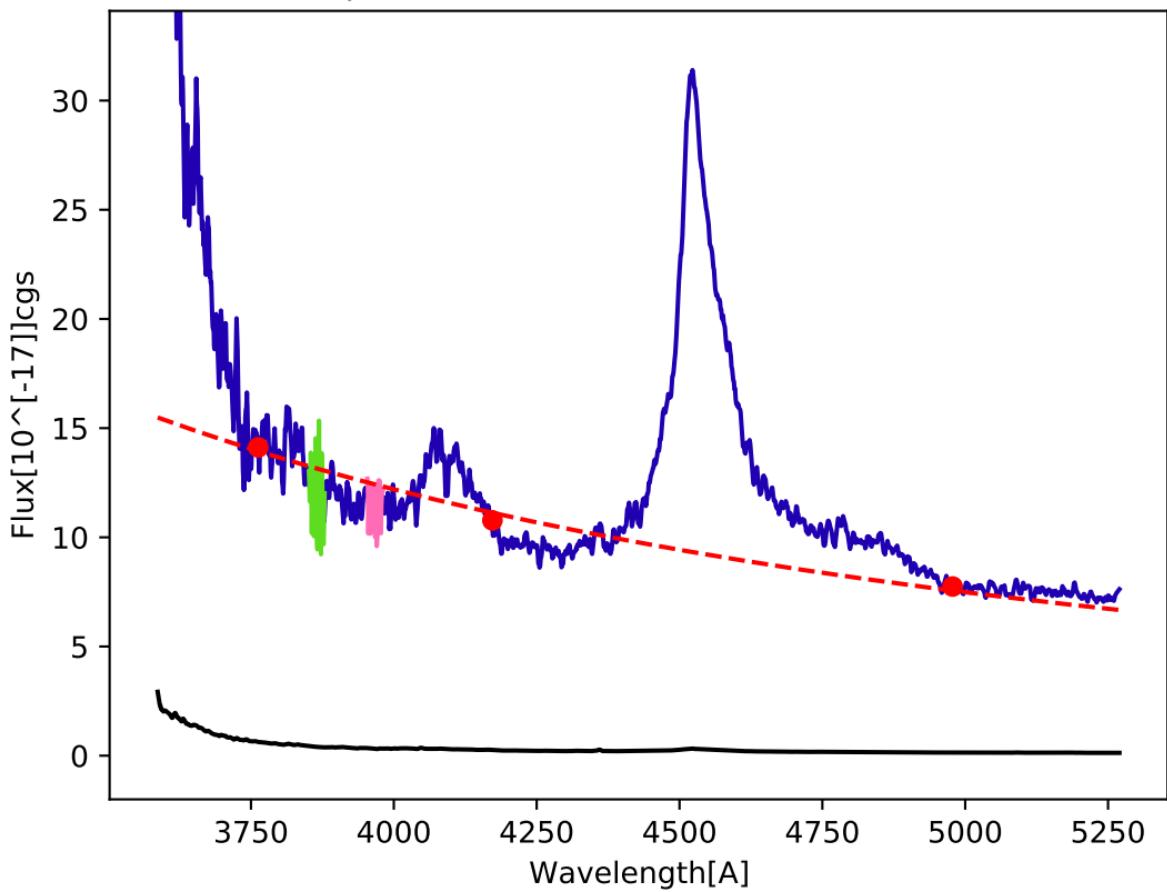
spec-11314-58436-0484-dered.dr16



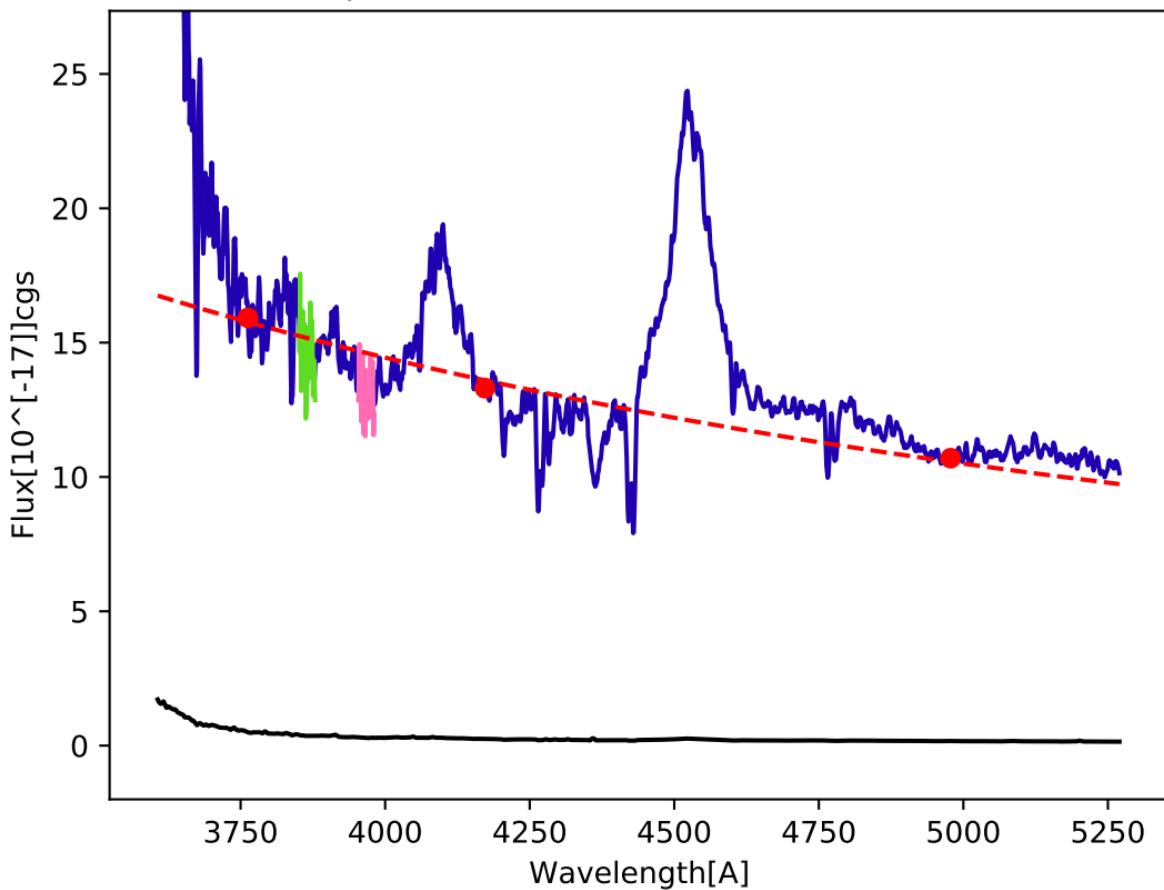
spec-11633-58463-0669-dered.dr16



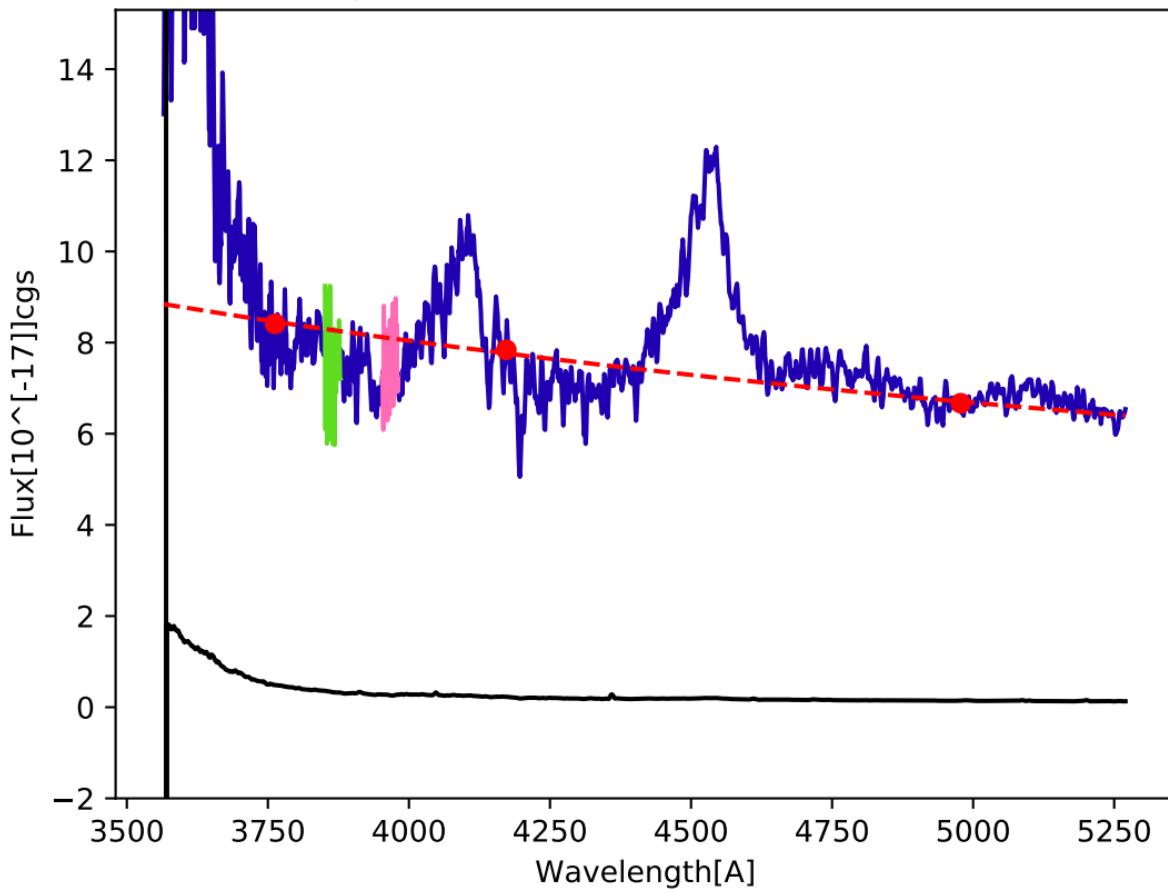
spec-7733-58103-0722-dered.dr16



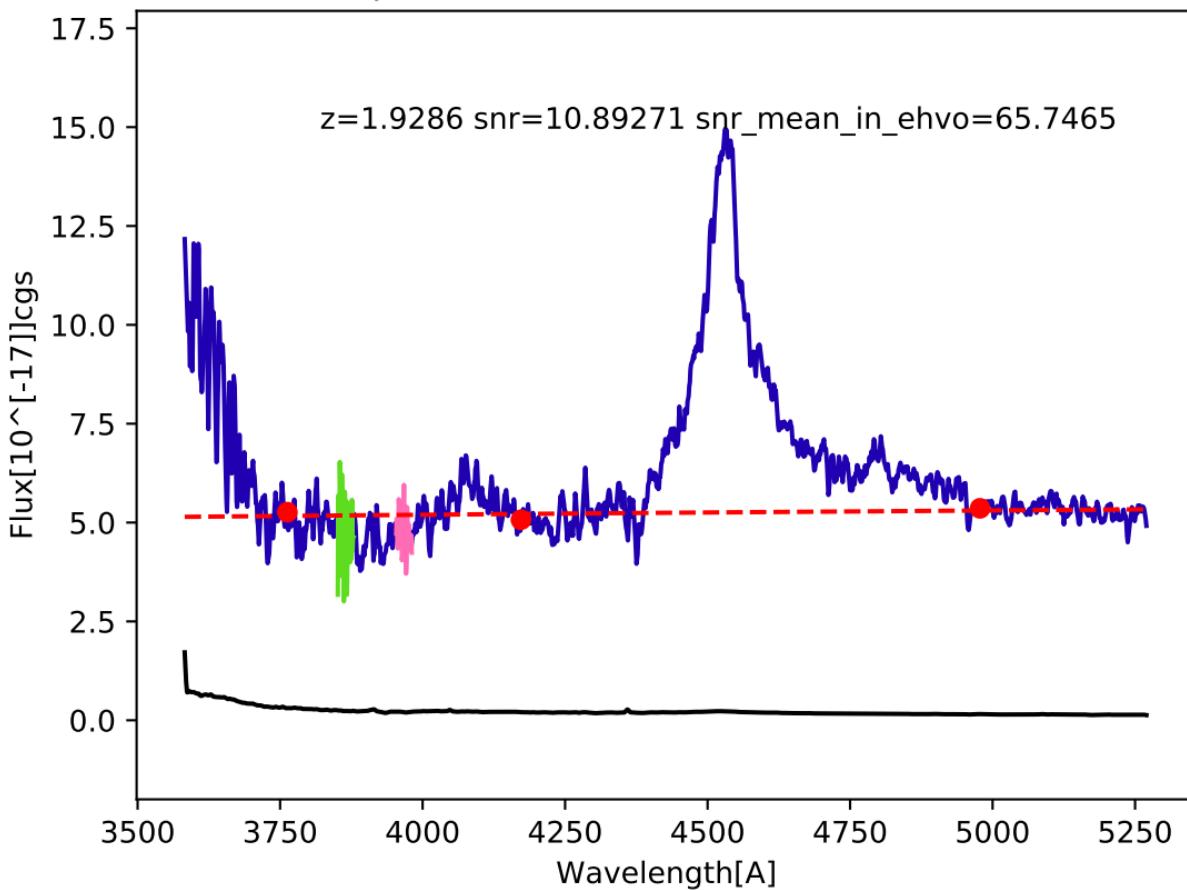
spec-7656-57338-0819-dered.dr16



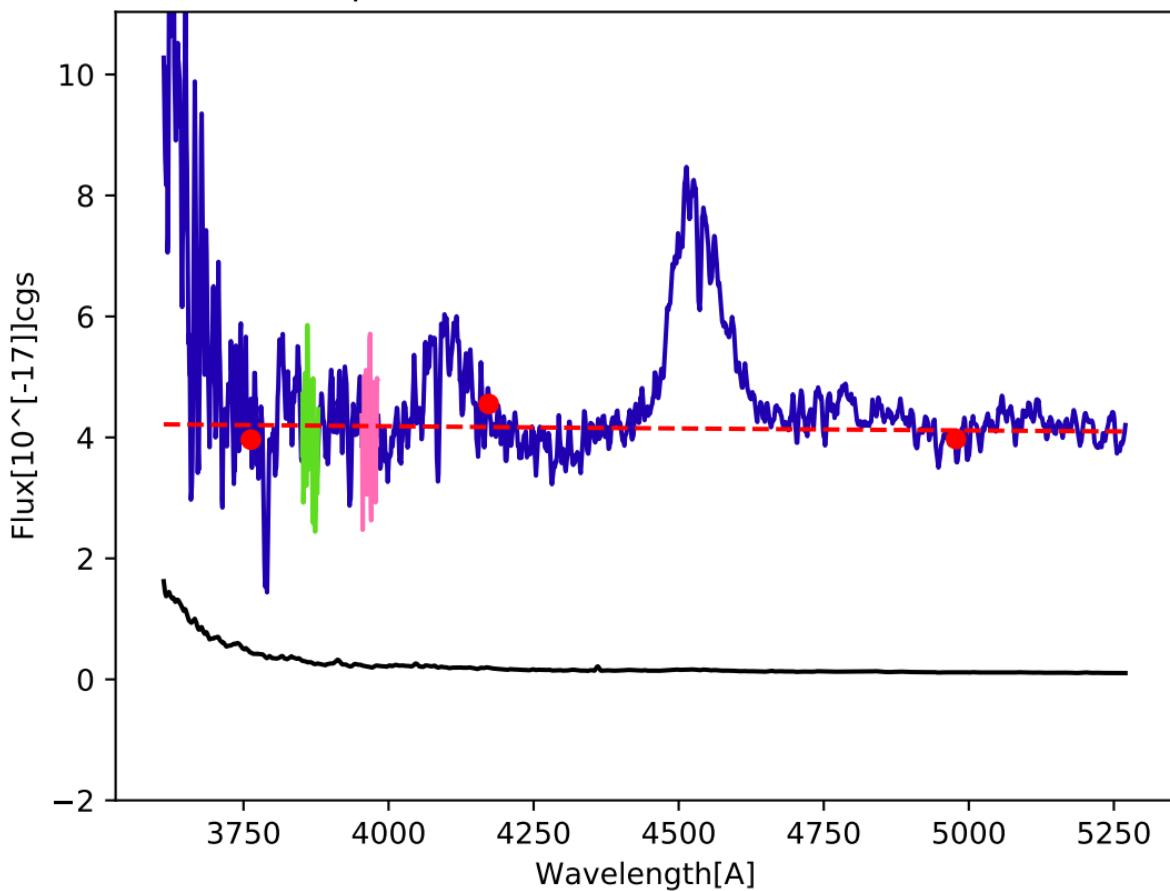
spec-8308-57417-0196-dered.dr16



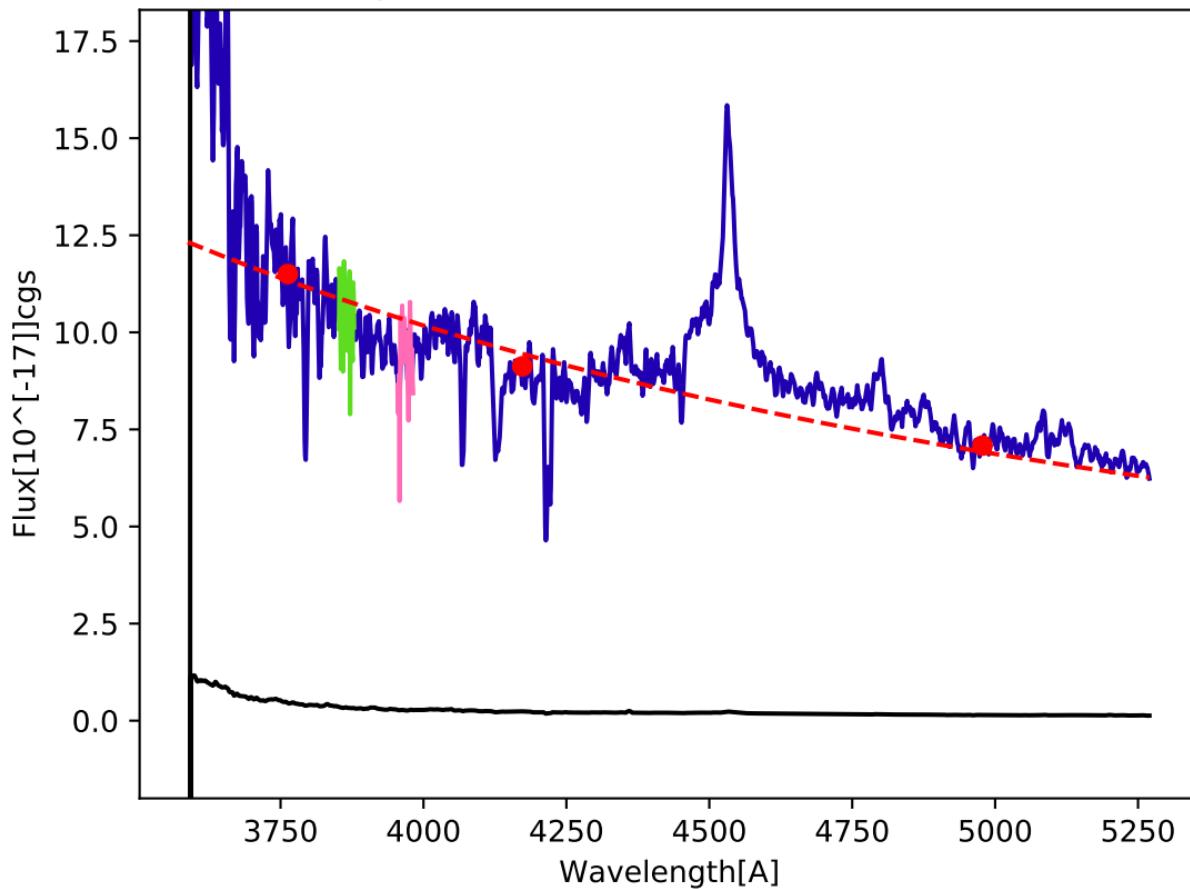
spec-7727-58152-0900-dered.dr16



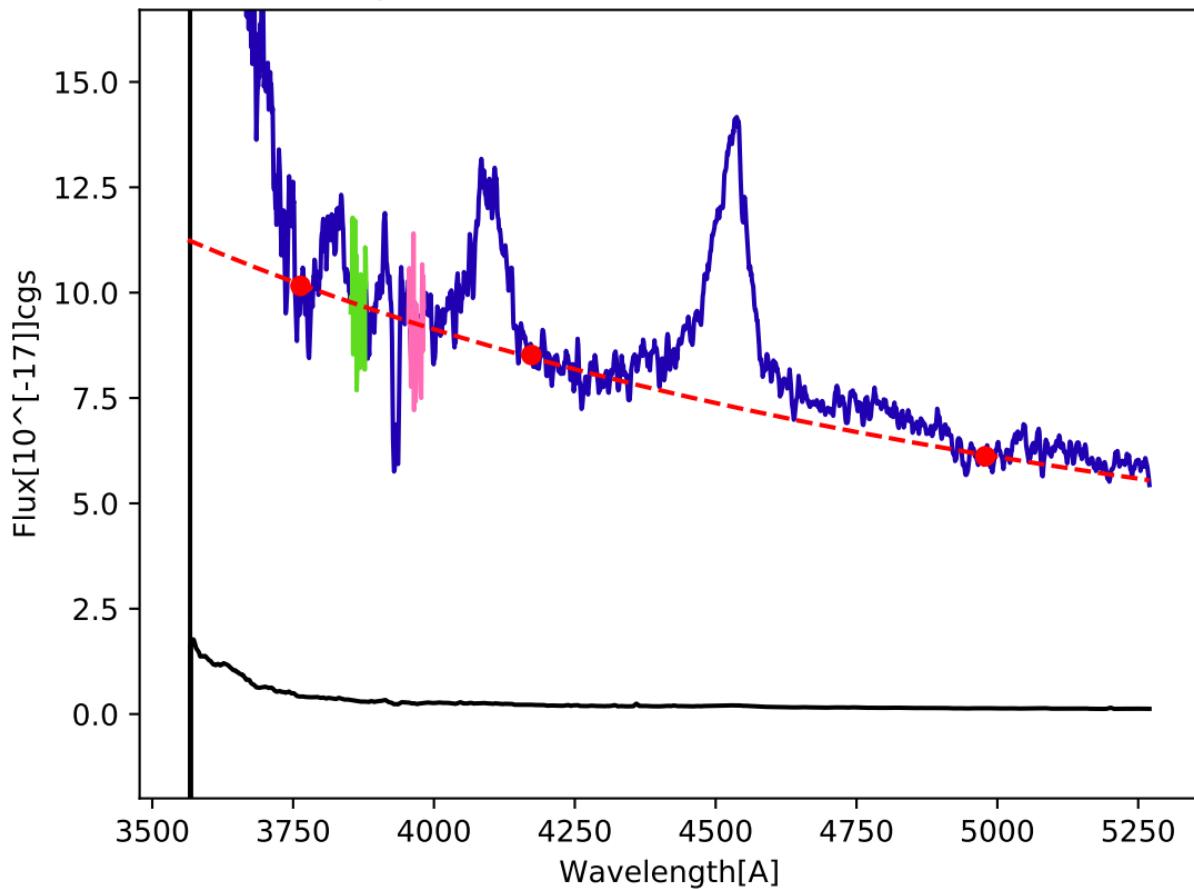
spec-7915-57309-0606-dered.dr16



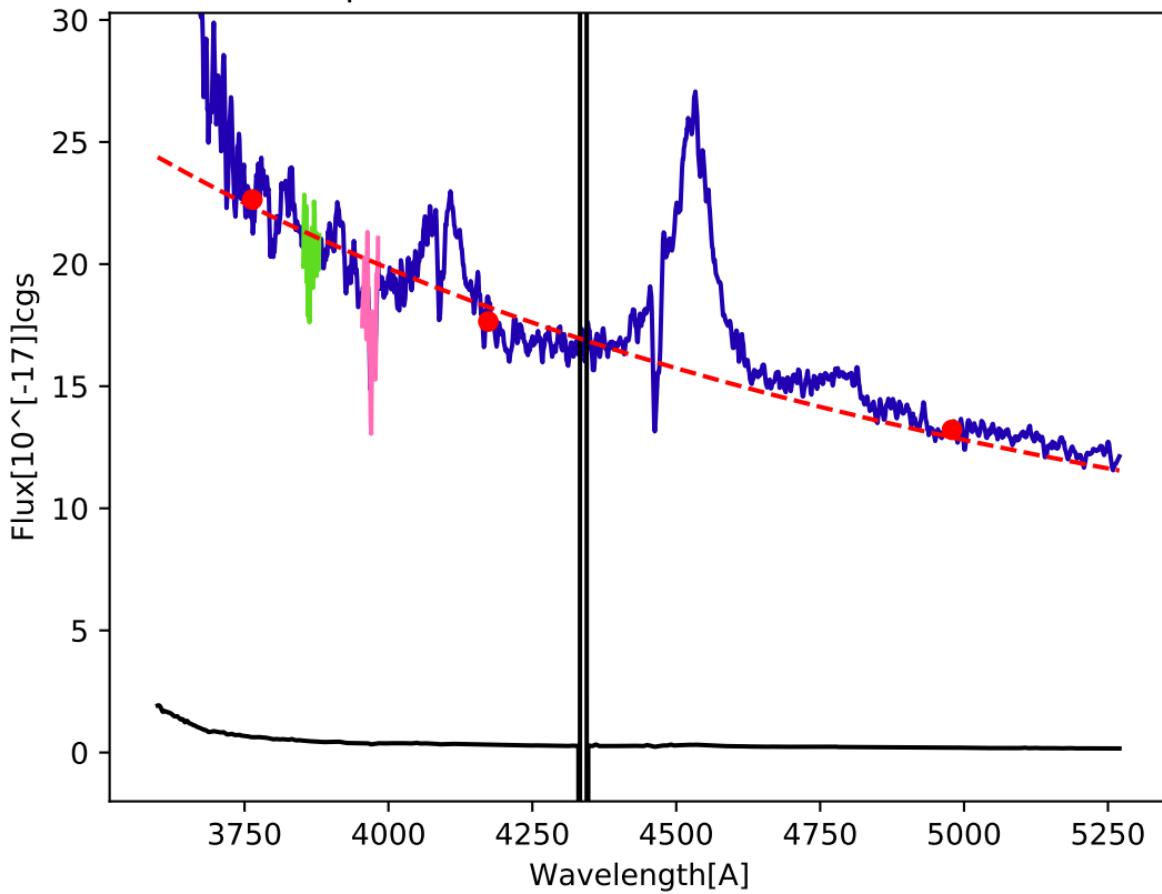
spec-7769-58420-0826-dered.dr16



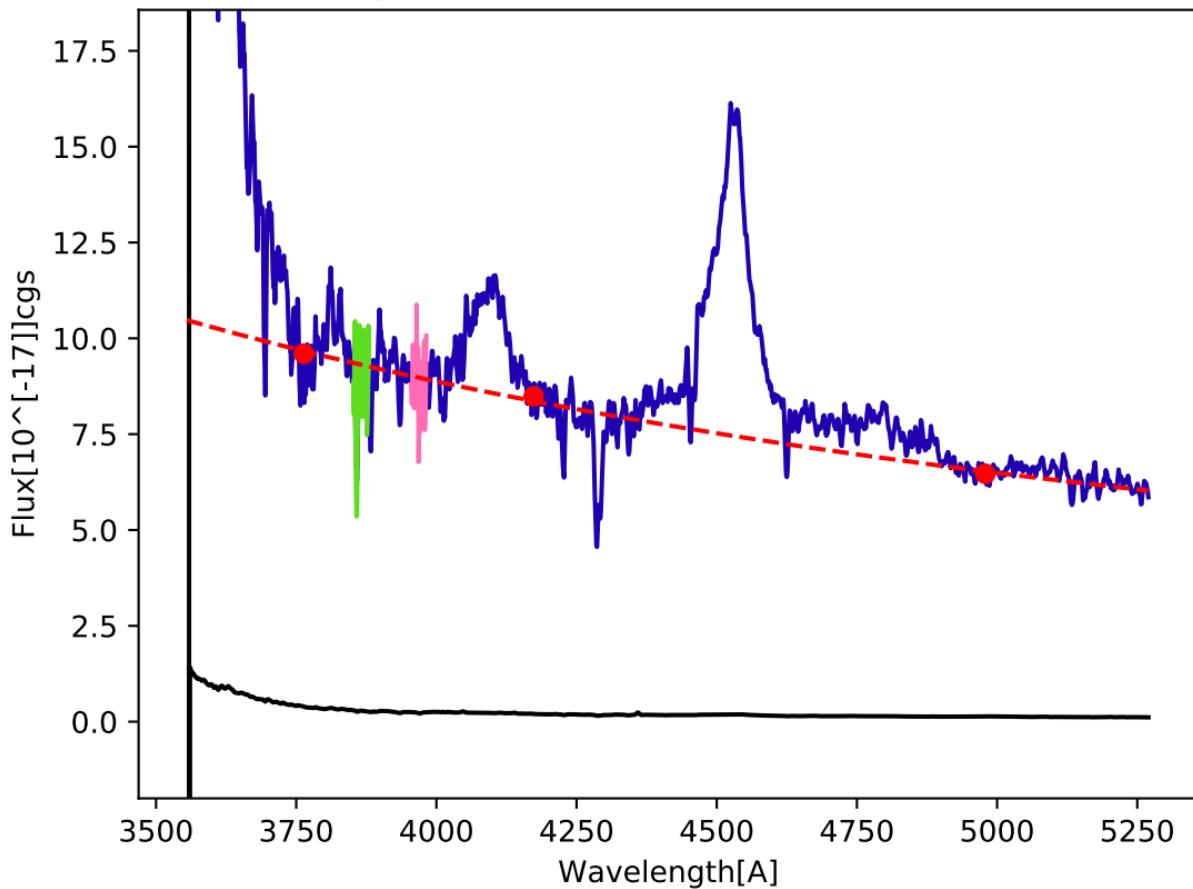
spec-7583-56958-0116-dered.dr16



spec-5299-55927-0968-dered.dr16

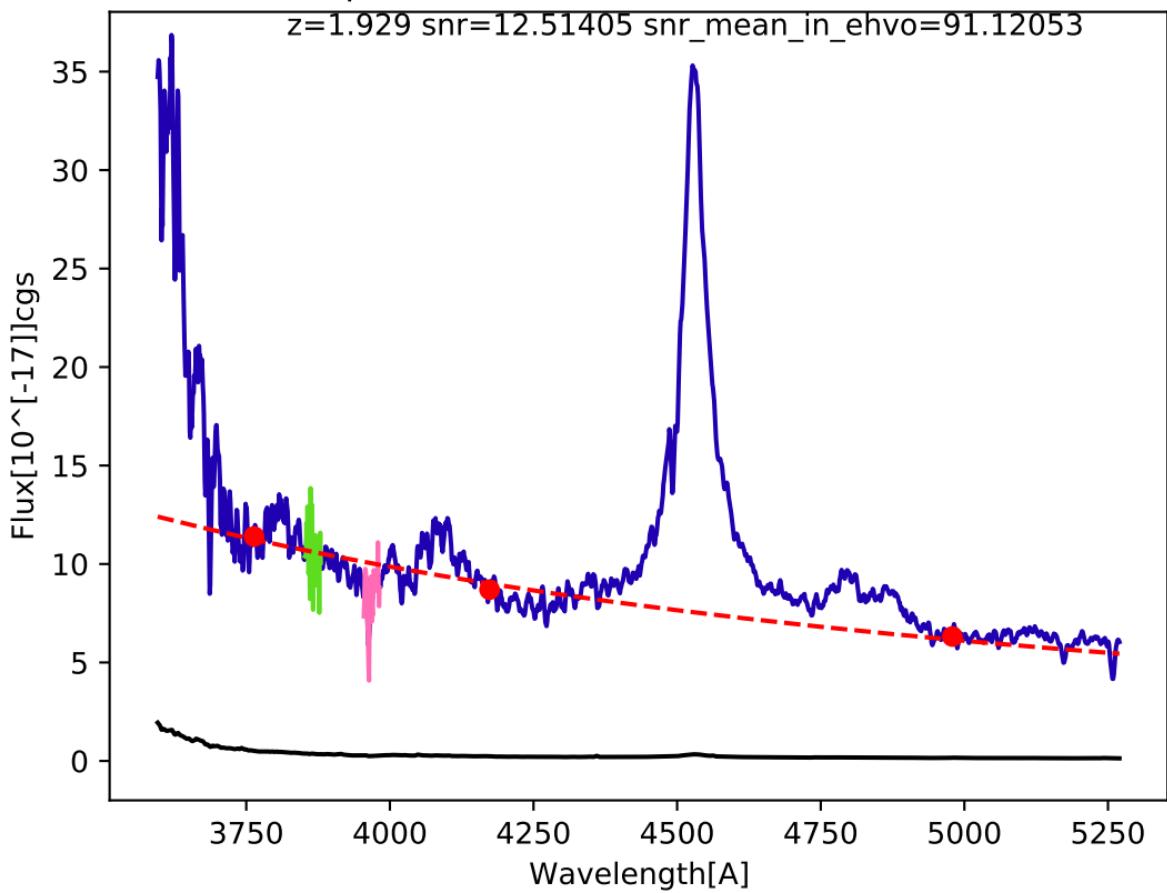


spec-5305-55984-0262-dered.dr16

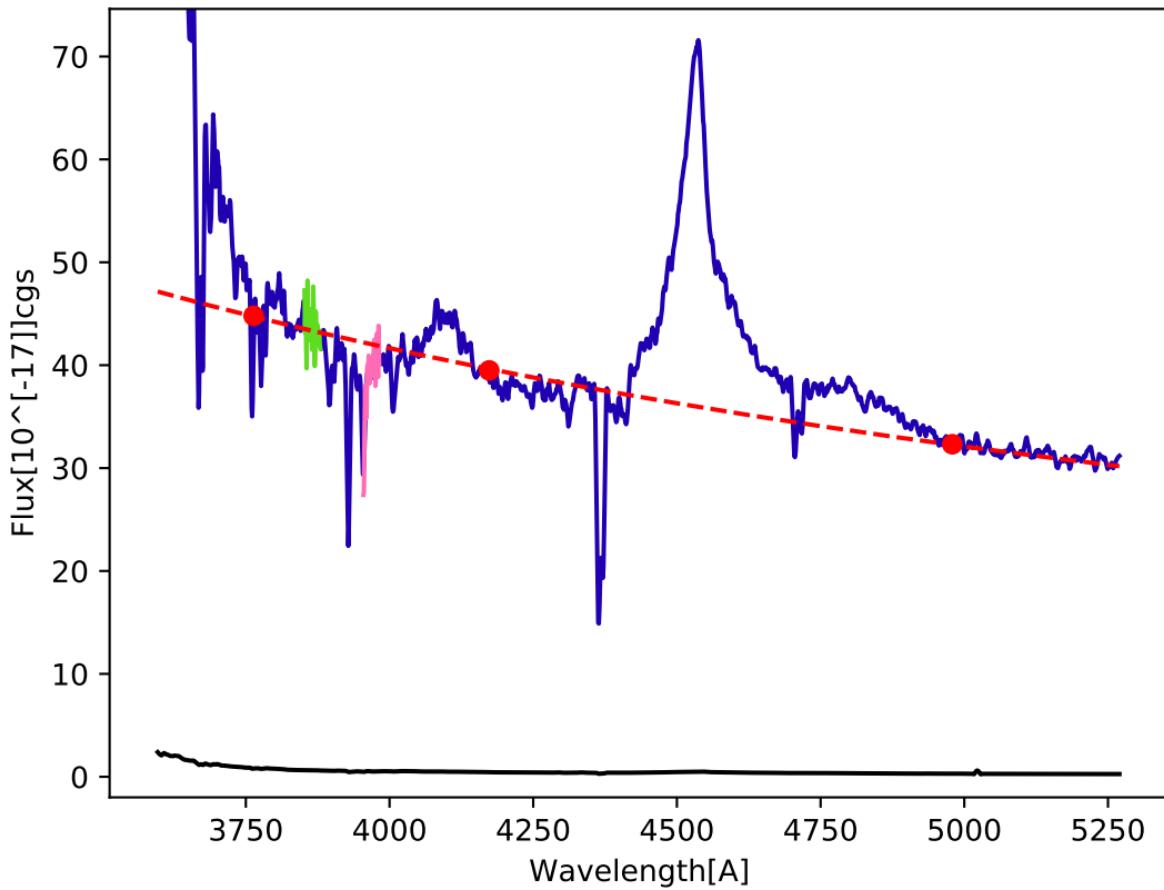


spec-5406-55955-0634-dered.dr16

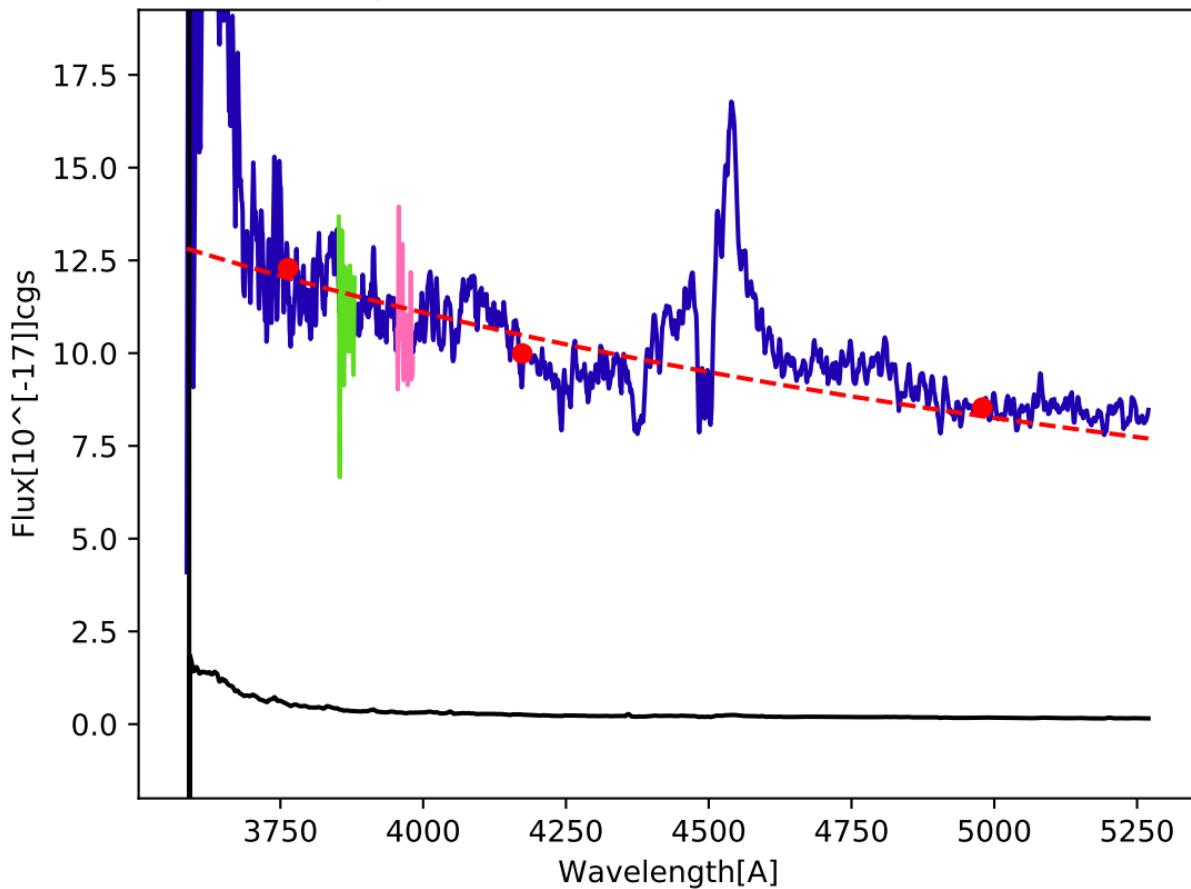
$z=1.929$ snr=12.51405 snr_mean_in_ehvo=91.12053



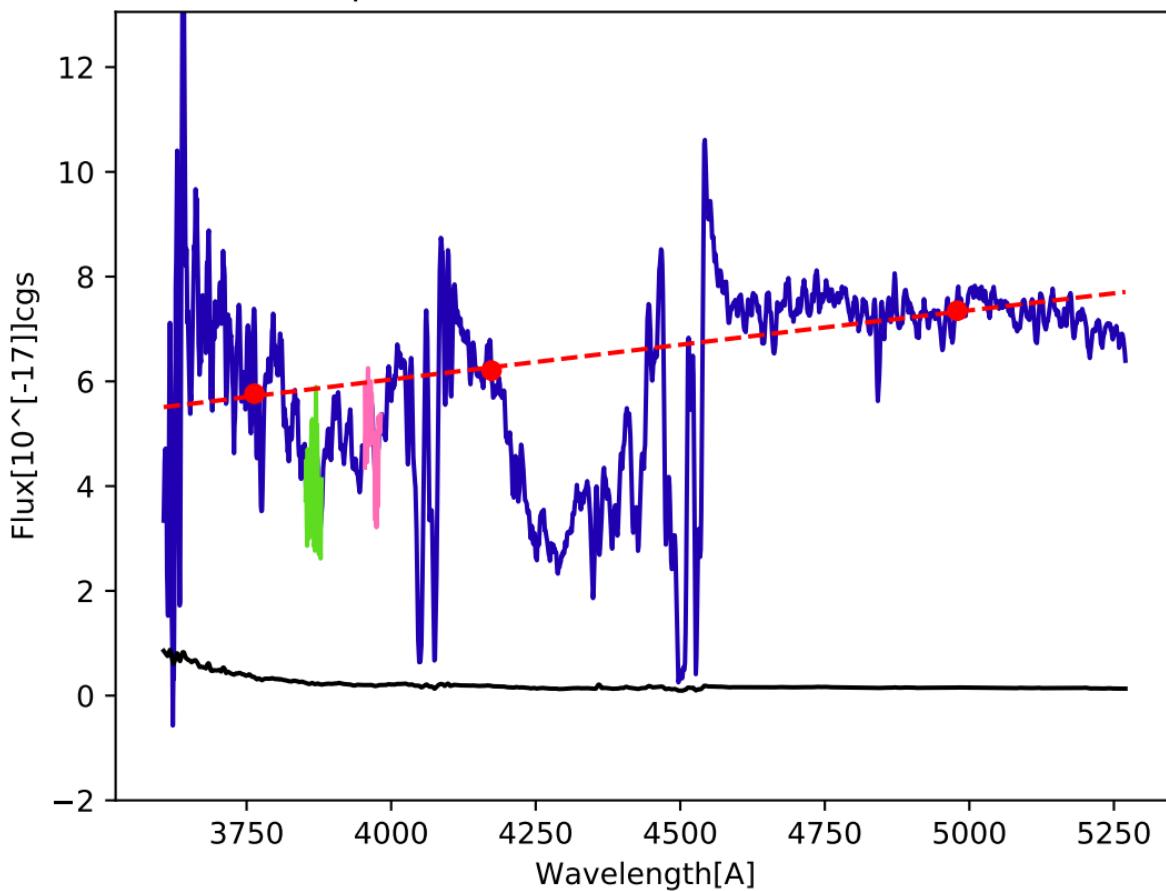
spec-5486-56030-0988-dered.dr16



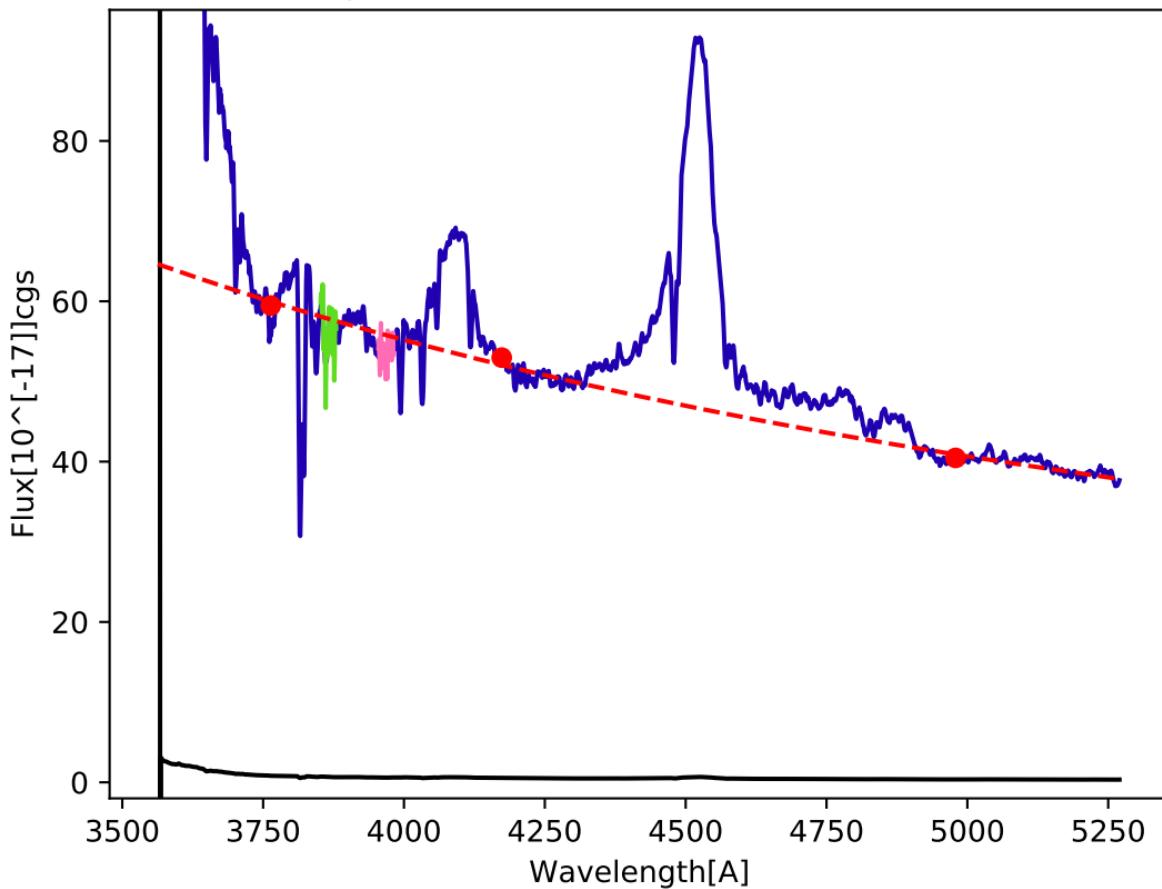
spec-6015-56096-0120-dered.dr16



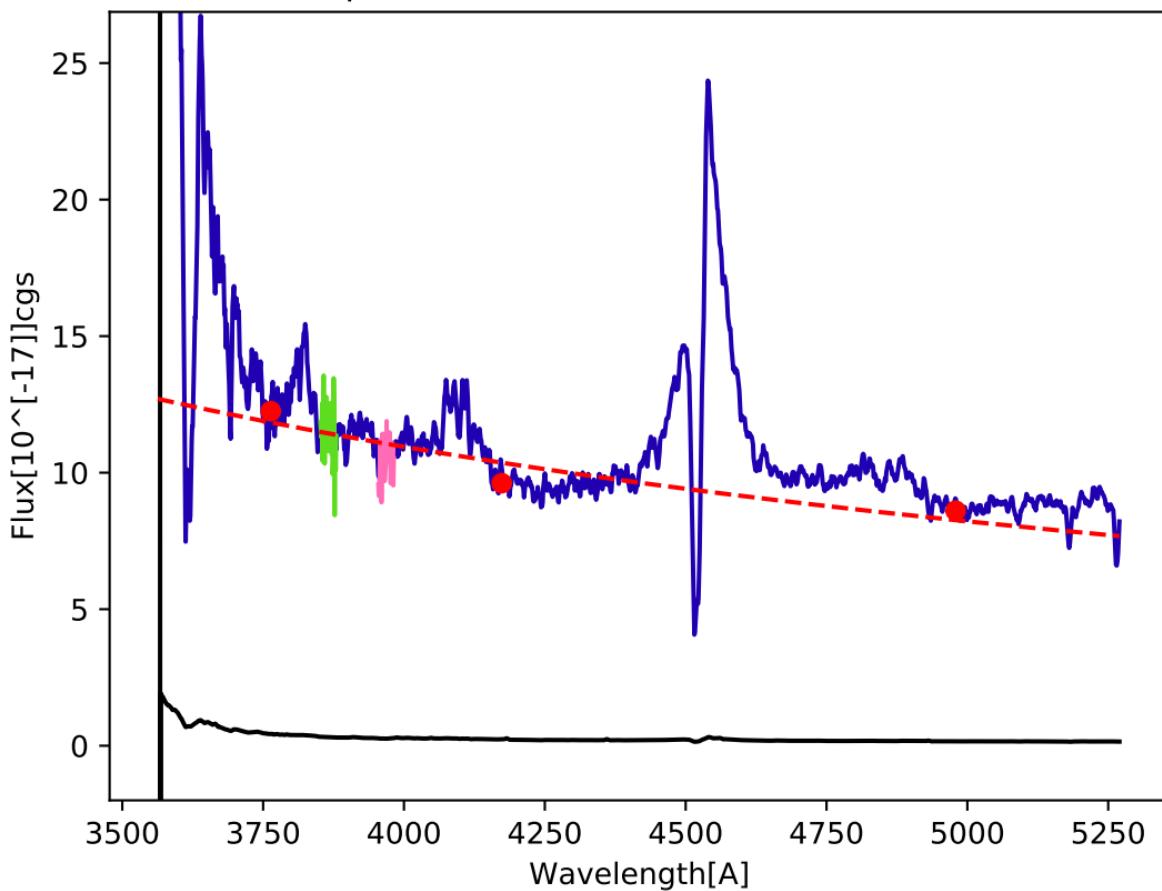
$z=1.929$ snr=14.26899 snr_mean in ehvo=76.41753
spec-6397-56365-0598-dered.dr16



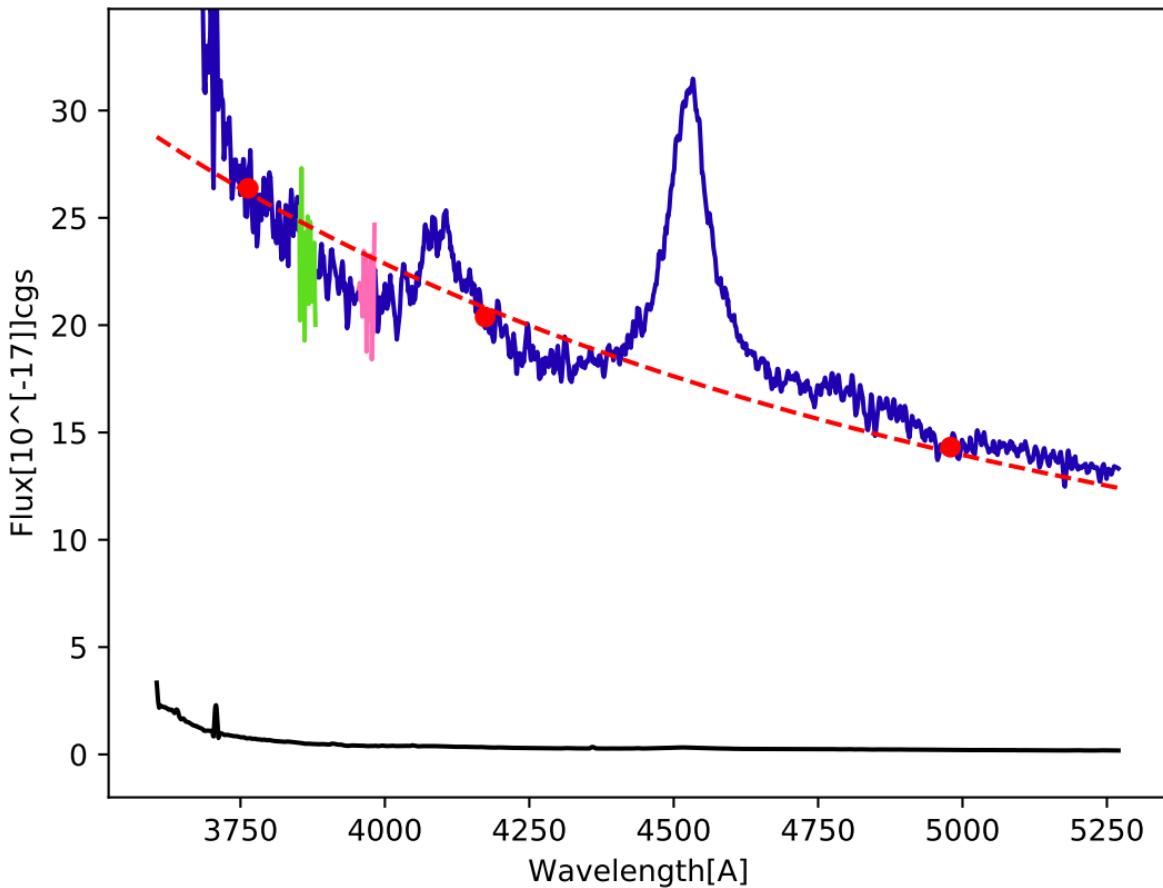
spec-6483-56341-0392-dered.dr16



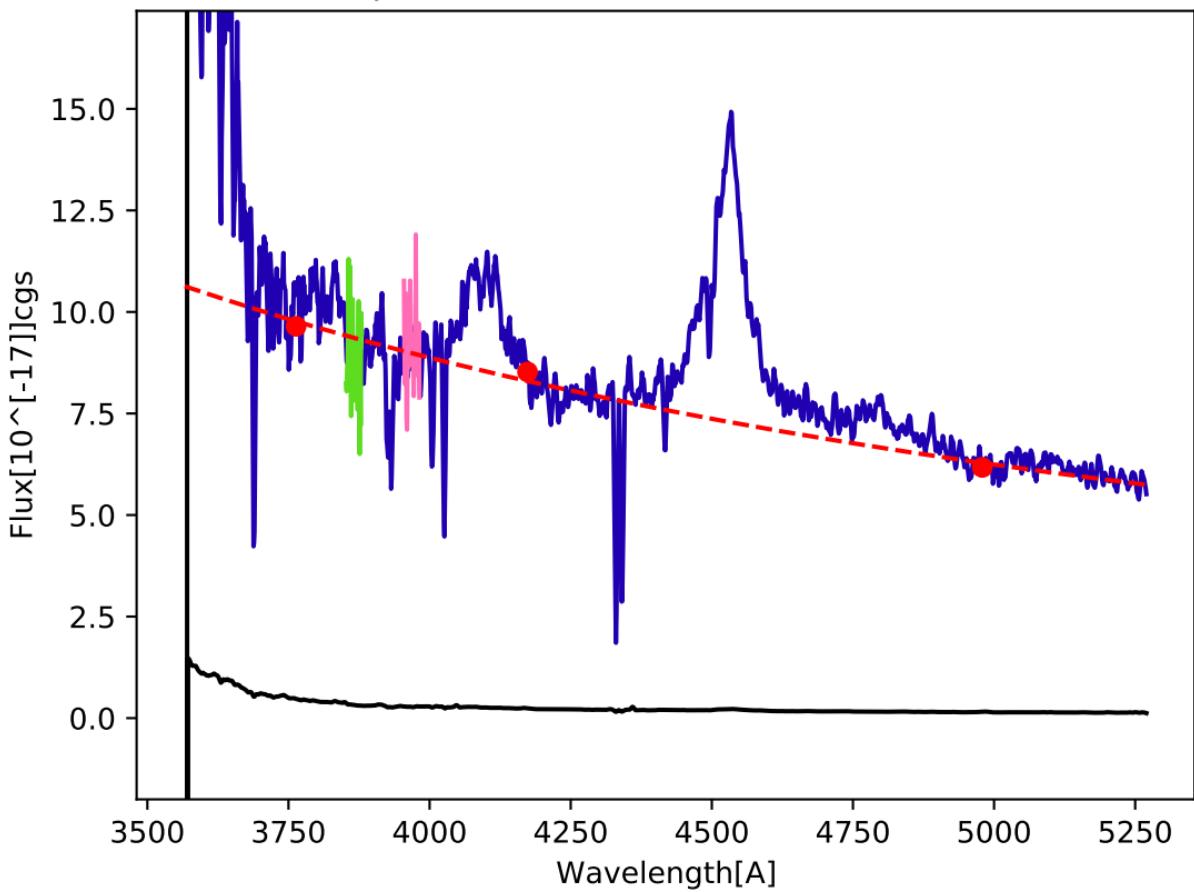
spec-6487-56362-0214-dered.dr16



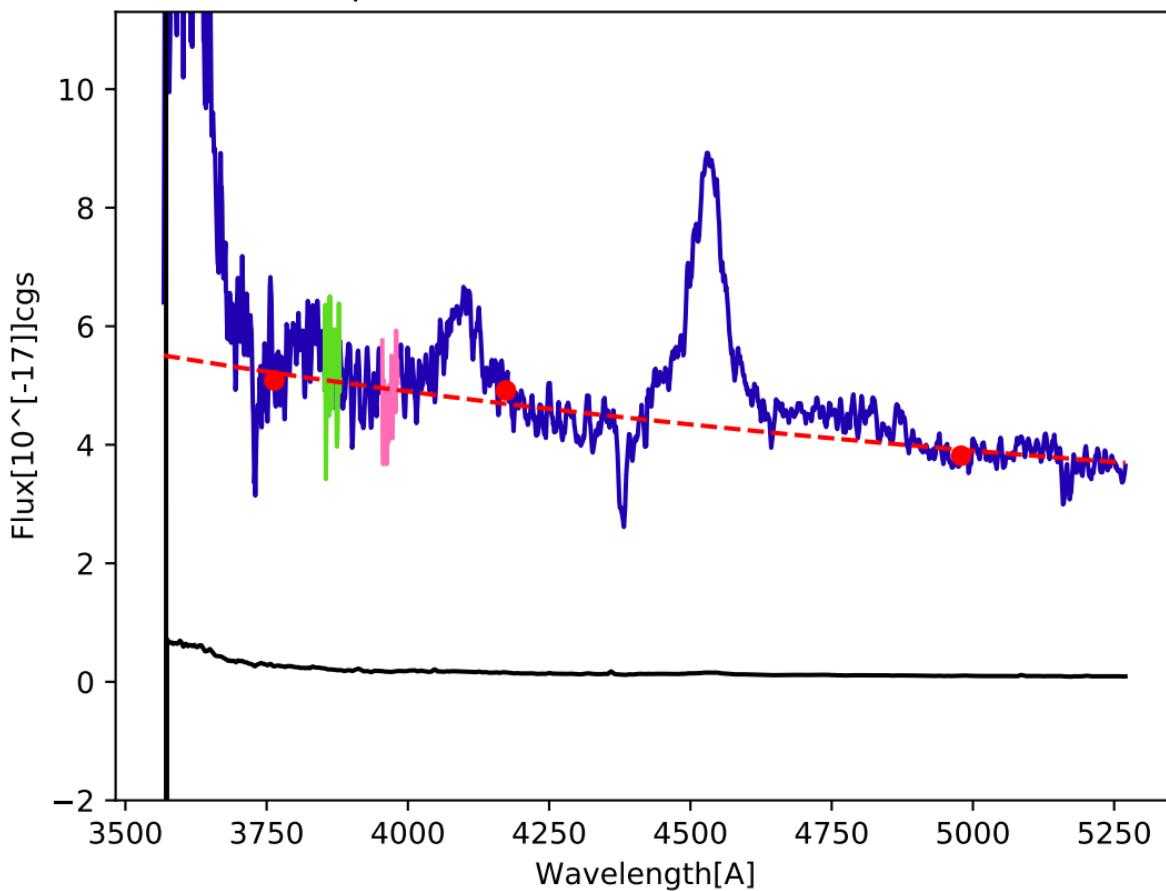
spec-6735-56397-0866-dered.dr16



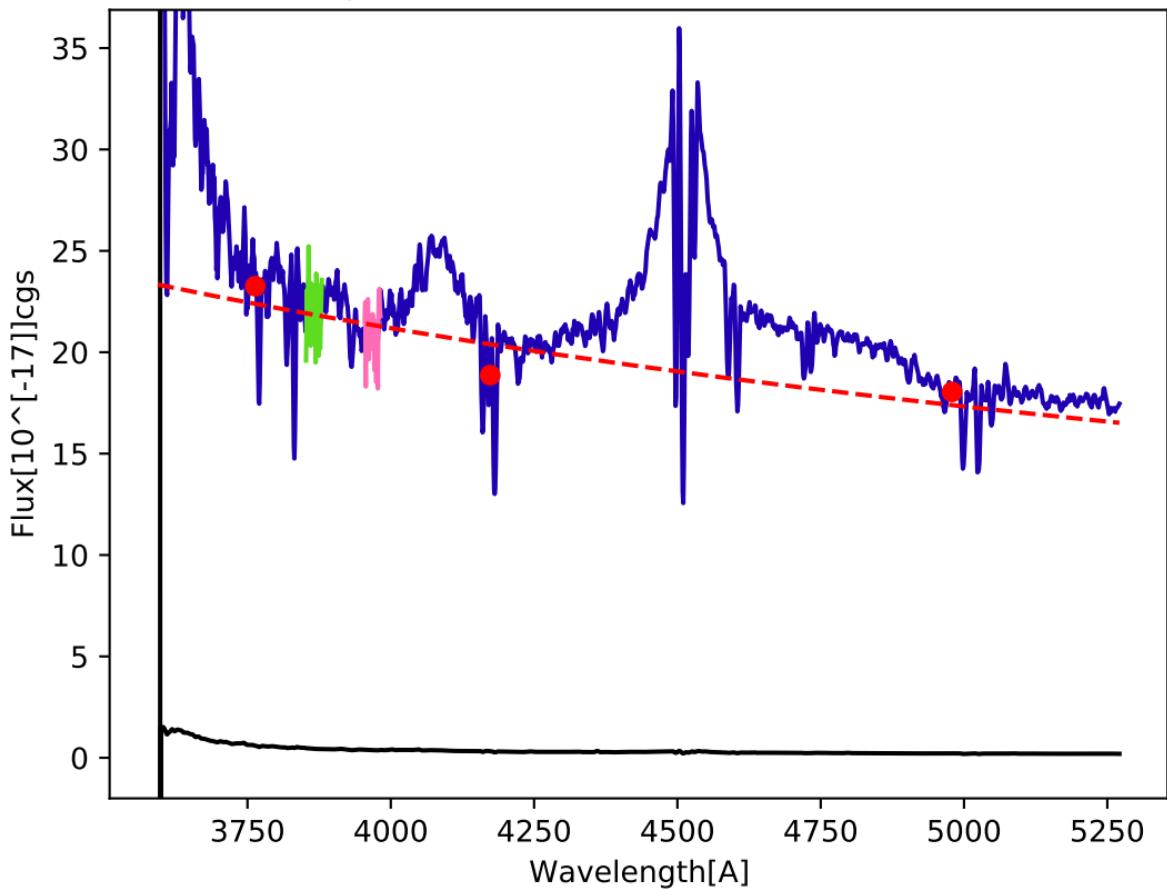
spec-6760-56425-0312-dered.dr16



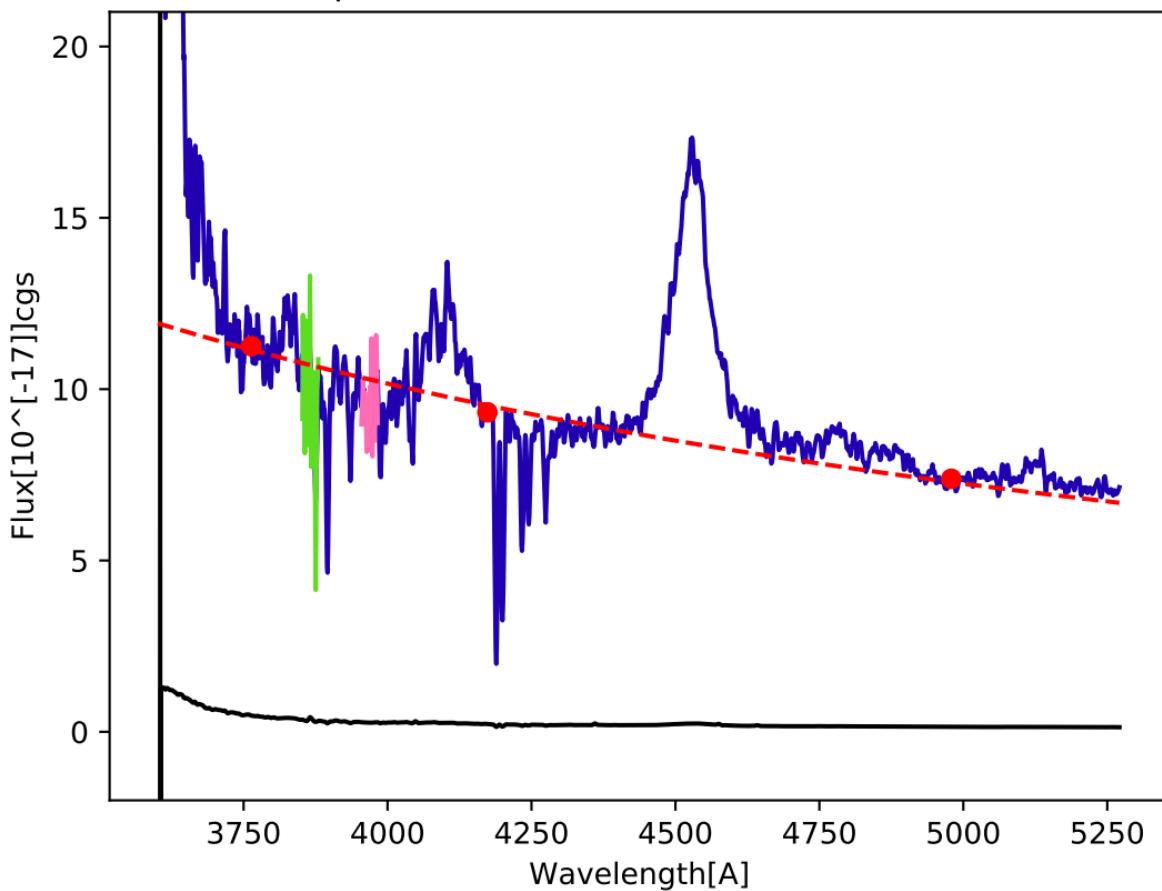
spec-7381-56717-0085-dered.dr16



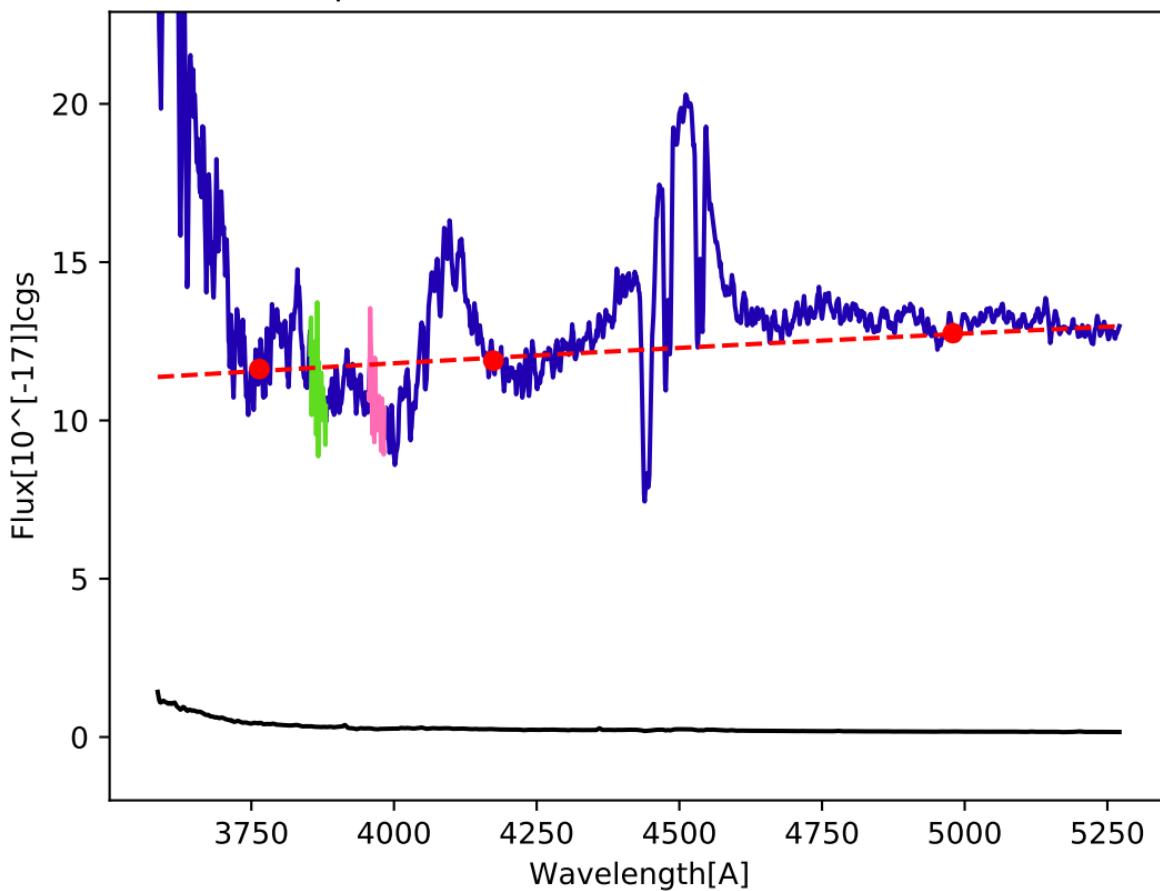
spec-7770-58044-0744-dered.dr16



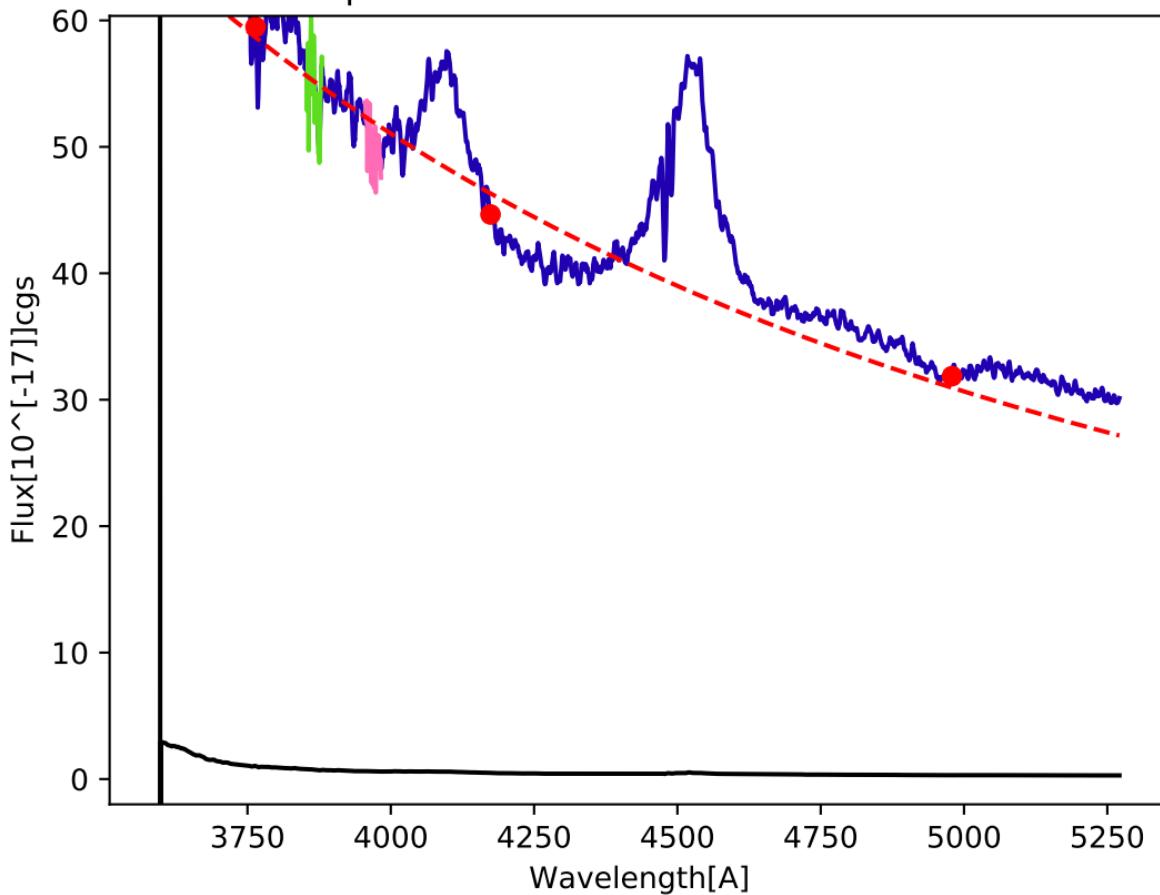
spec-10910-58254-0836-dered.dr16



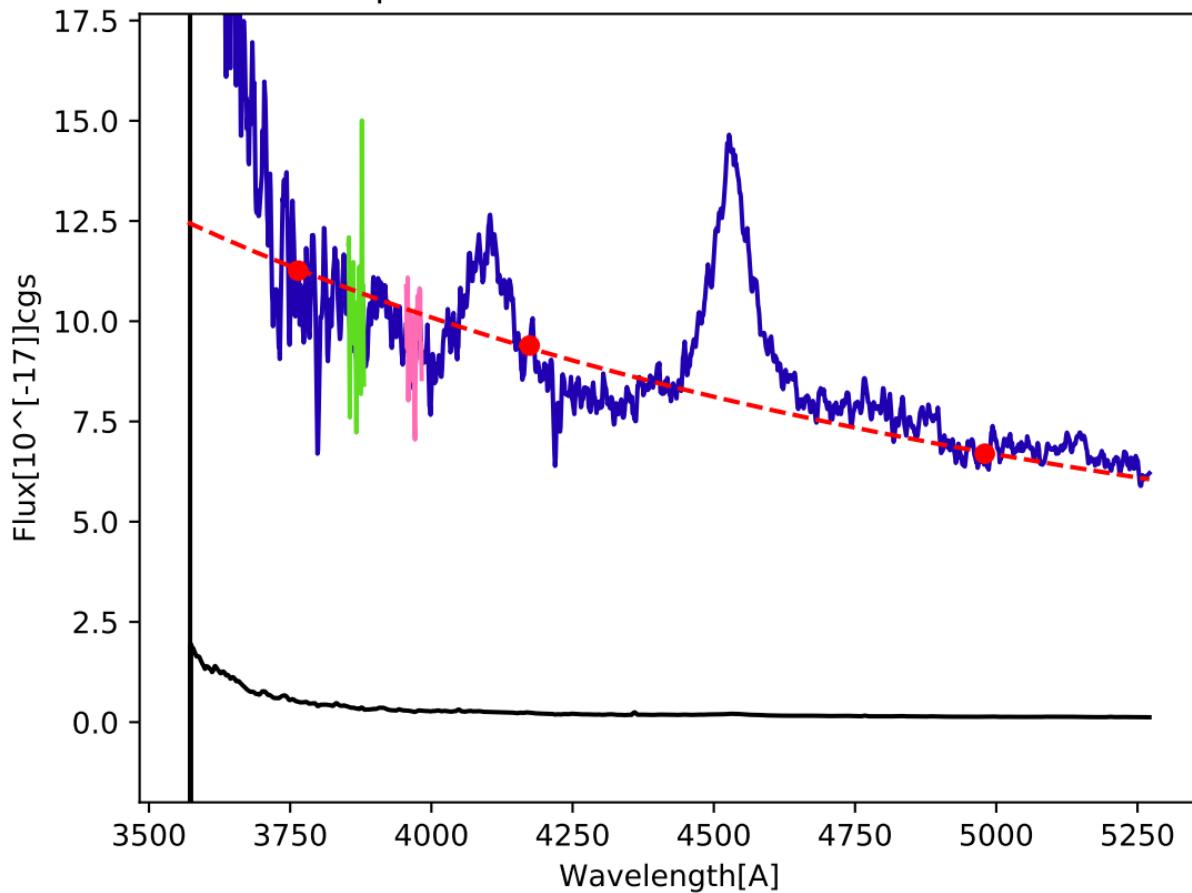
spec-11546-58488-0812-dered.dr16



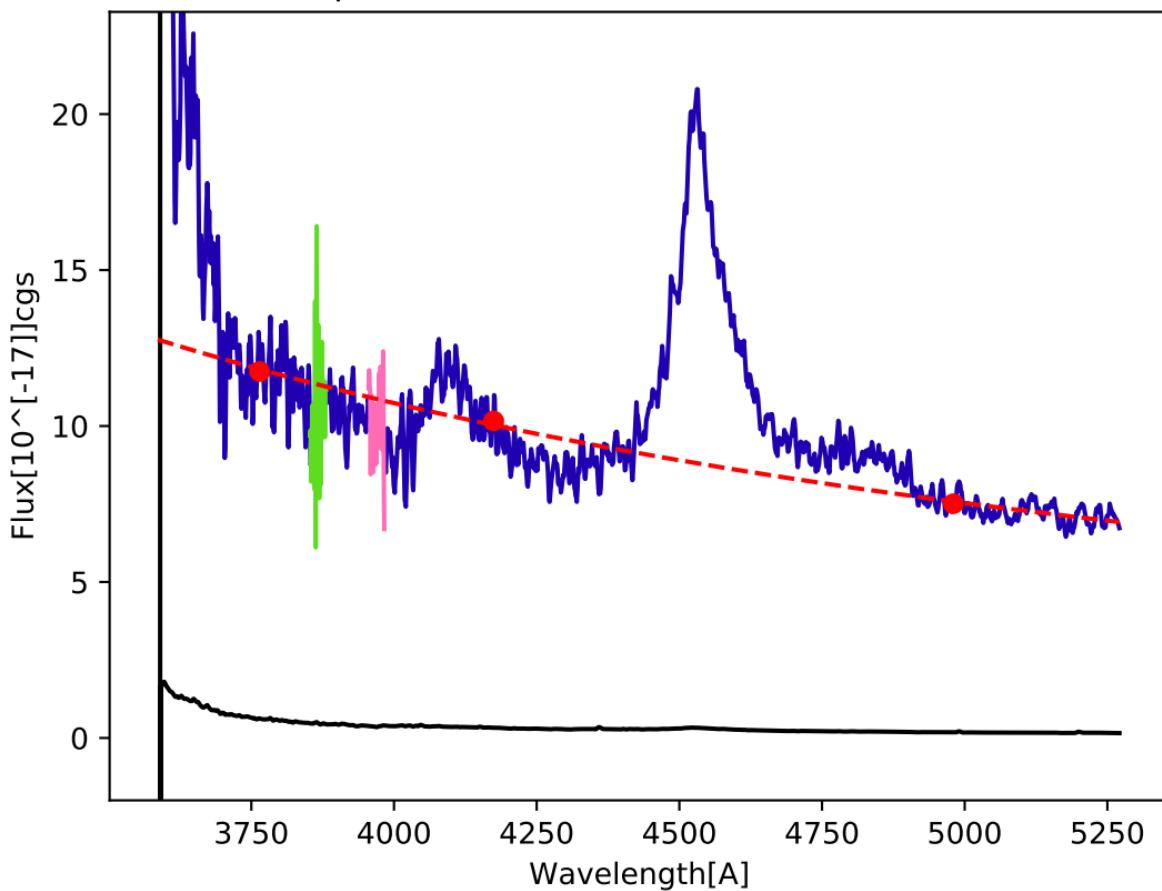
spec-7744-58396-0687-dered.dr16



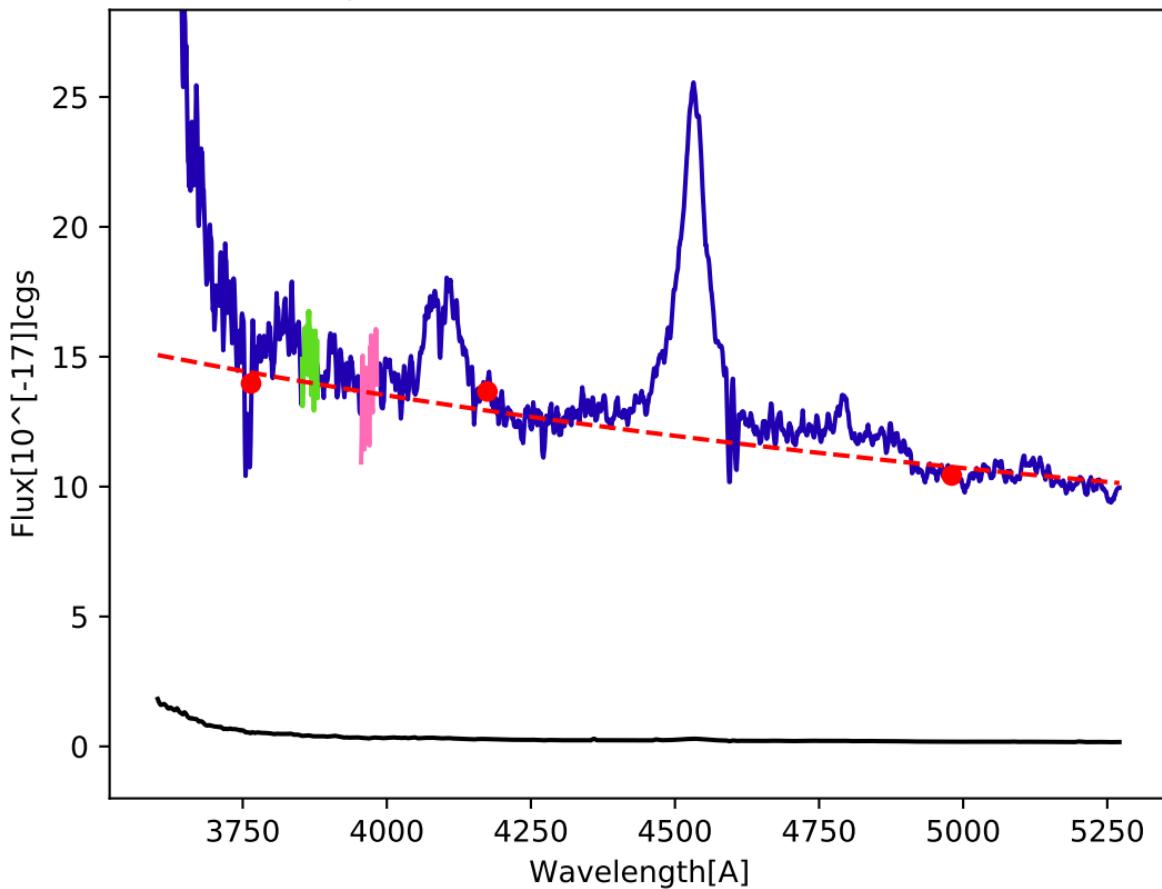
spec-7891-57332-0272-dered.dr16



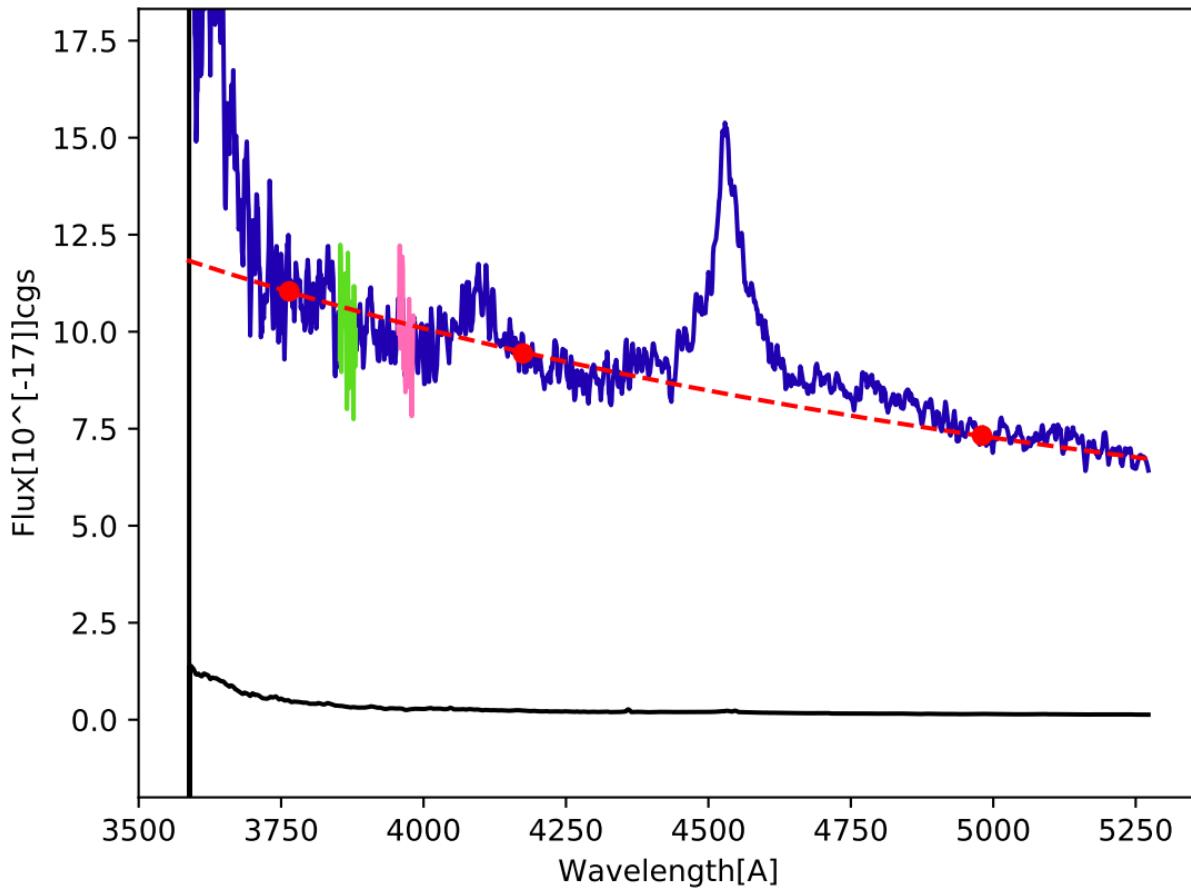
spec-11074-58488-0983-dered.dr16



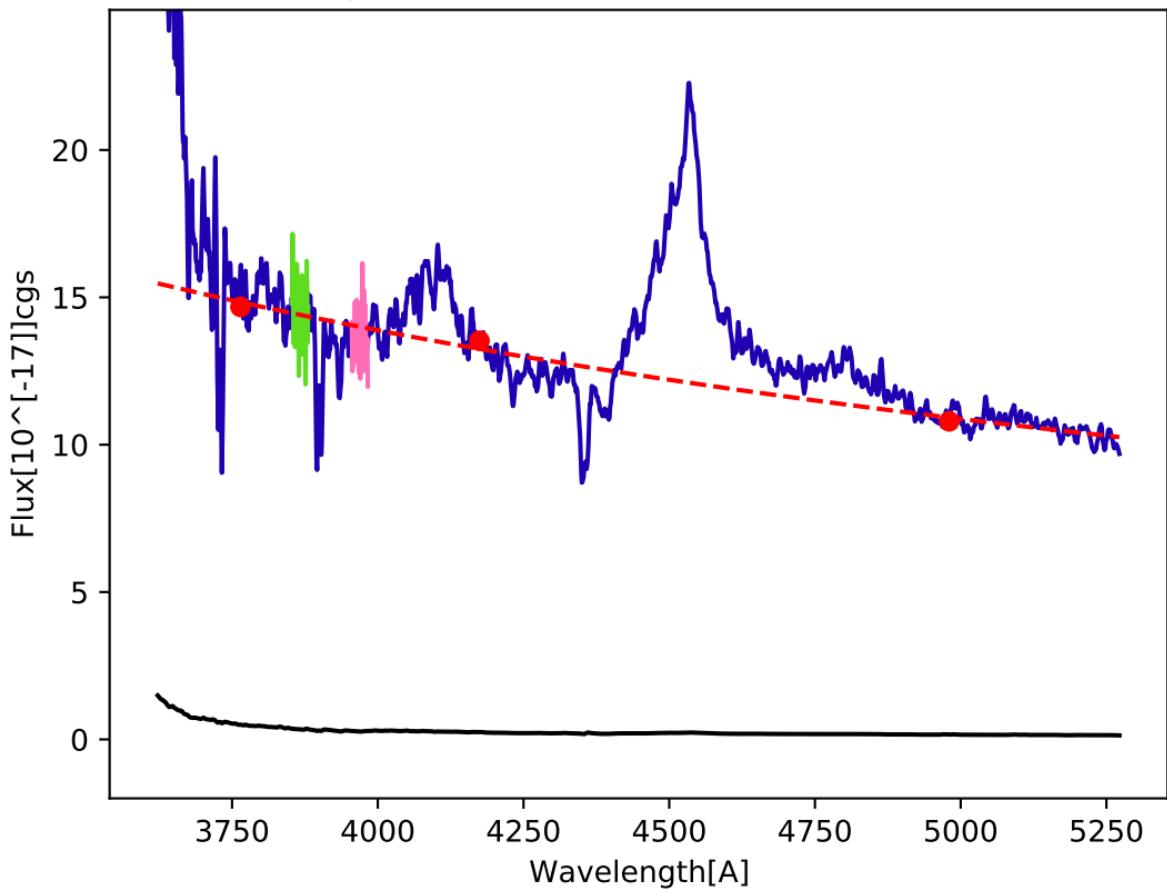
spec-7573-56946-0568-dered.dr16



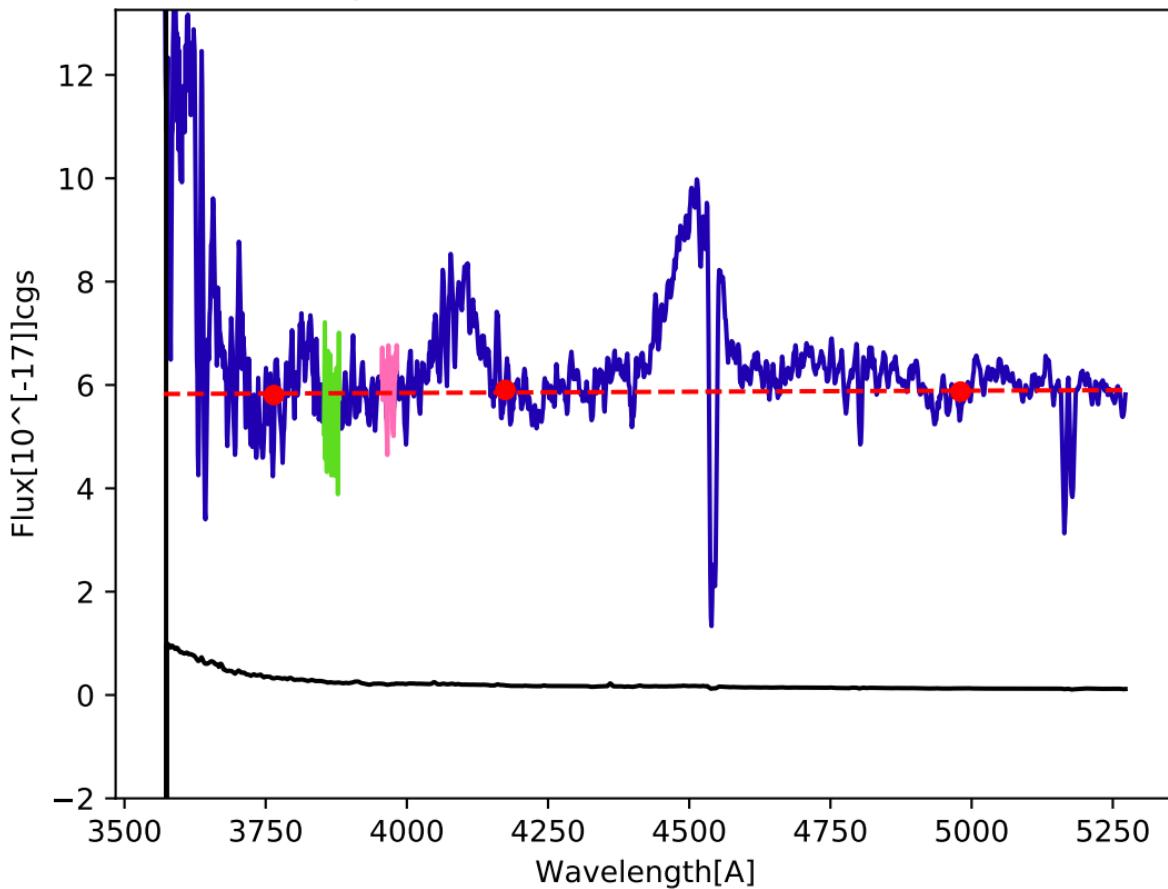
spec-11309-58428-0646-dered.dr16



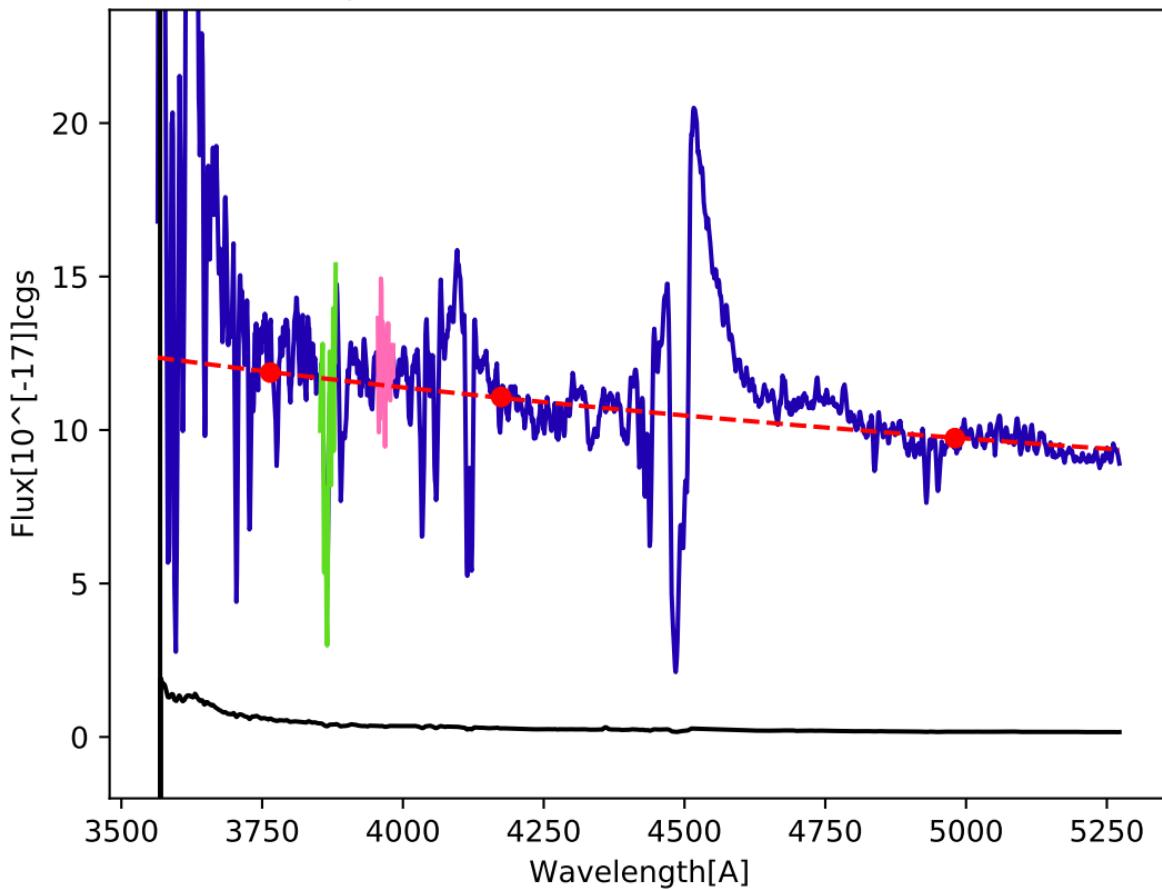
spec-7704-57572-0623-dered.dr16



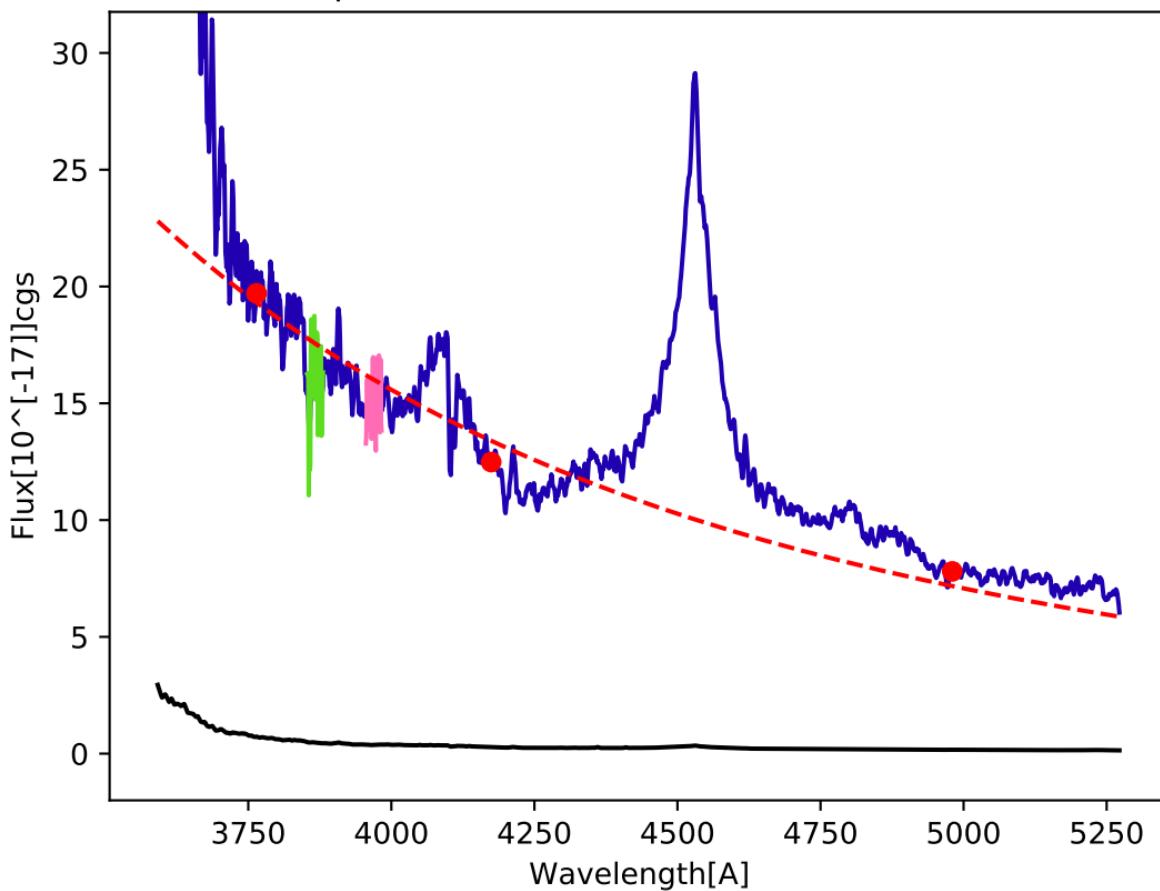
spec-7819-57280-0024-dered.dr16



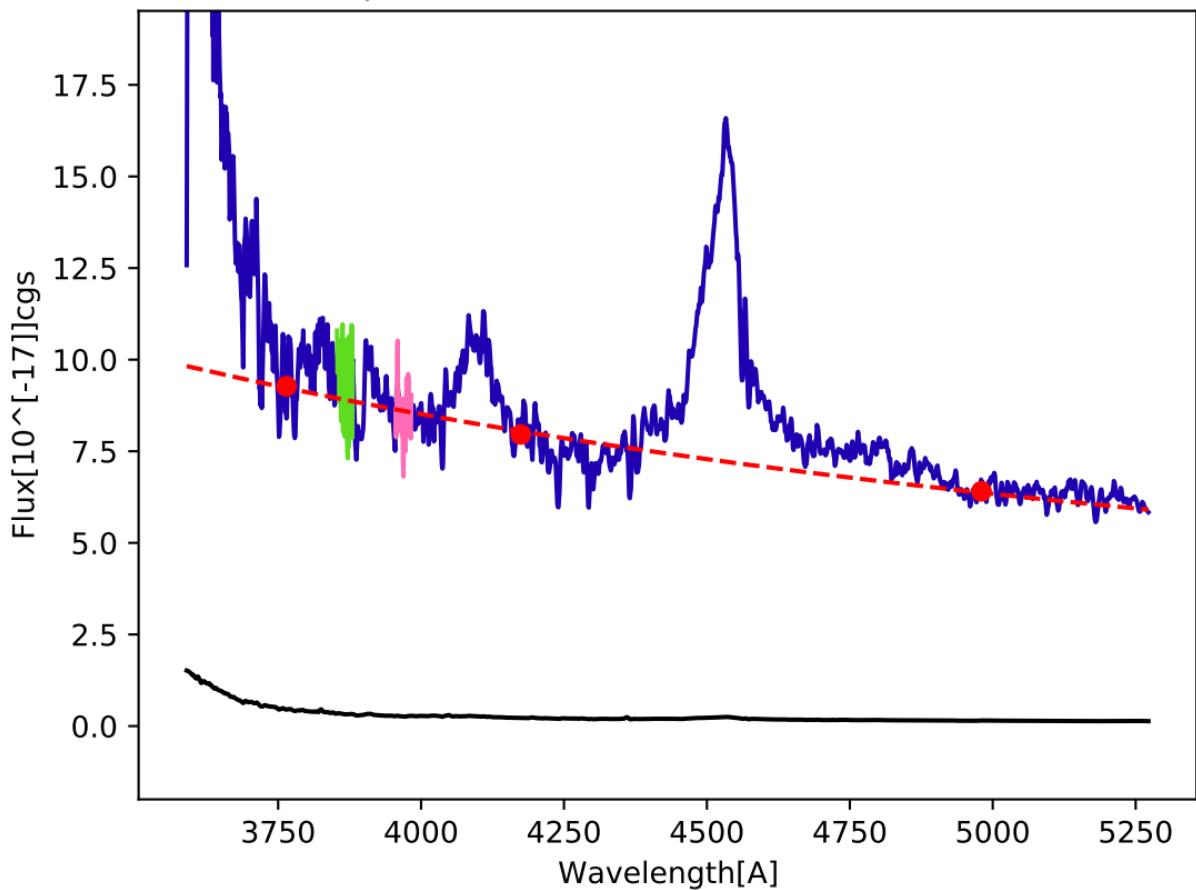
spec-8844-57424-0059-dered.dr16



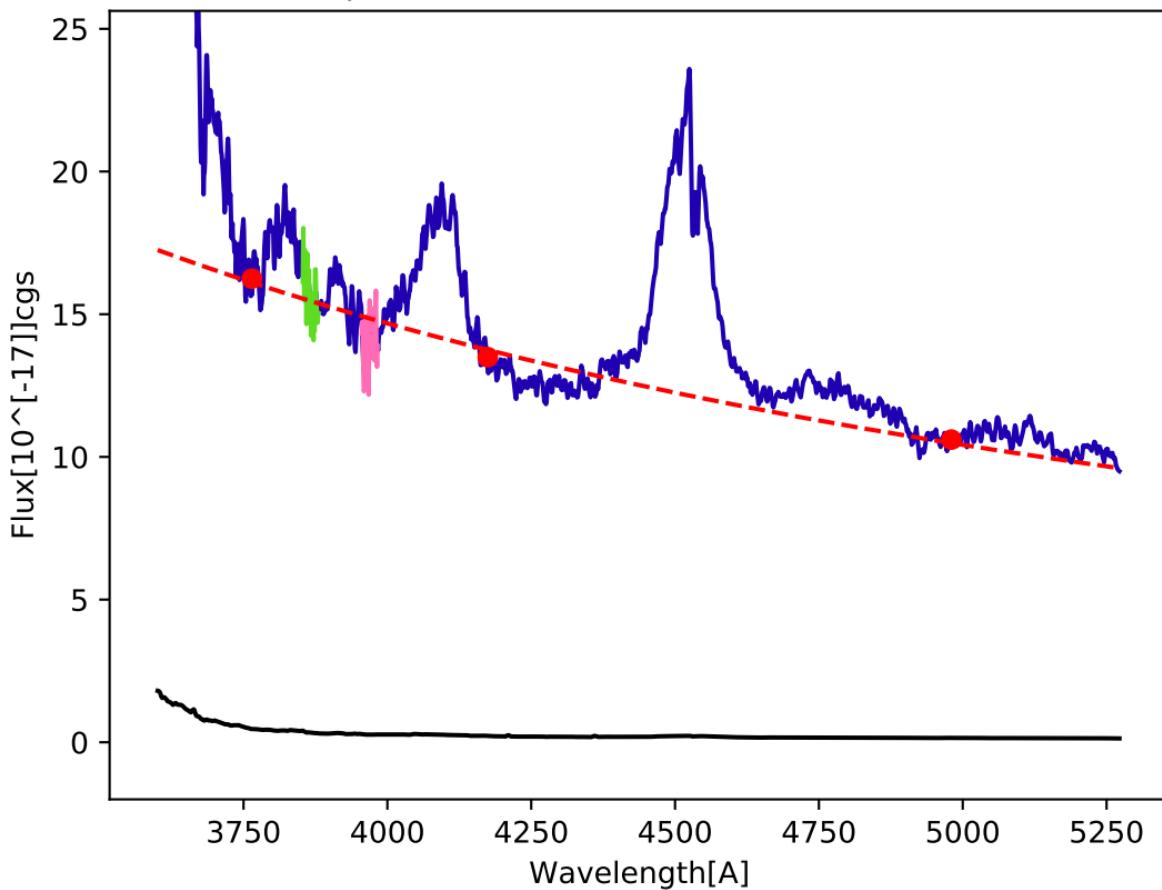
spec-10666-58440-0098-dered.dr16



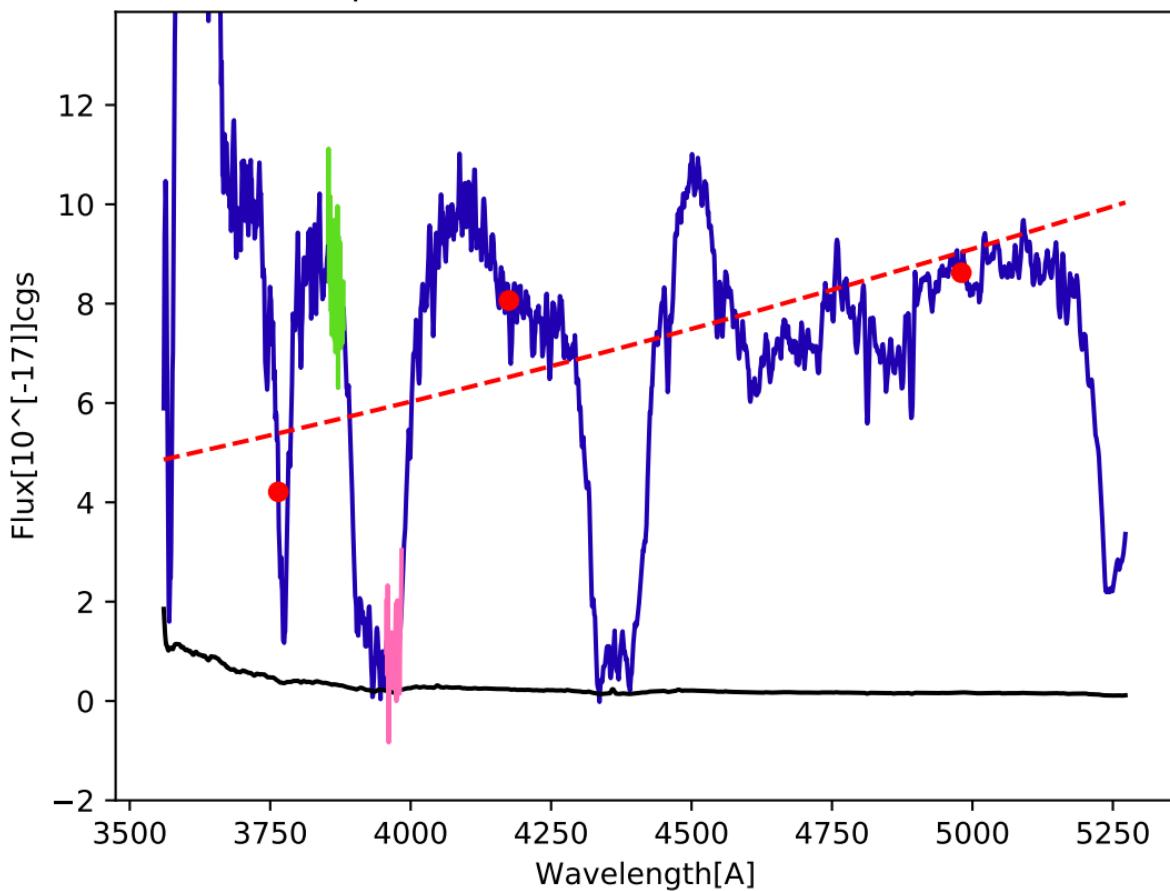
spec-11704-58514-0672-dered.dr16



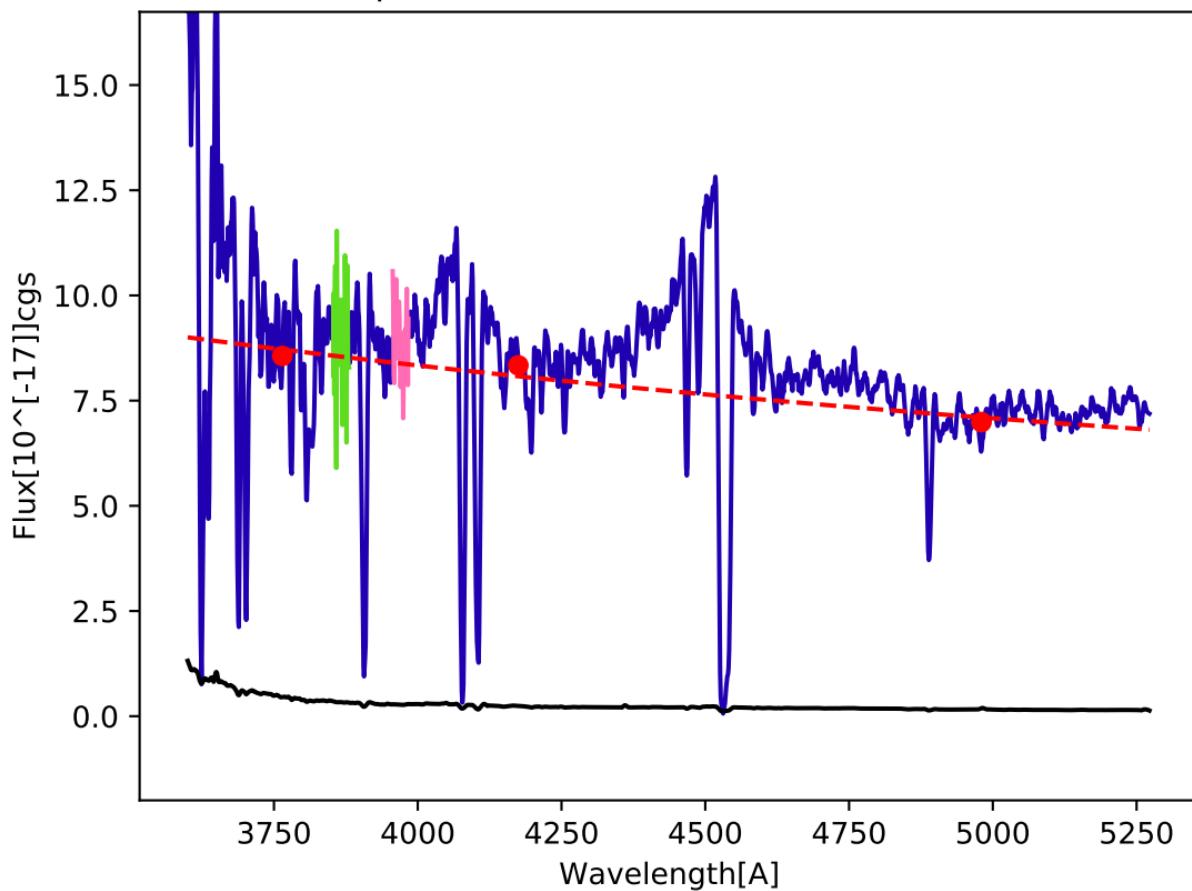
spec-9155-58043-0194-dered.dr16



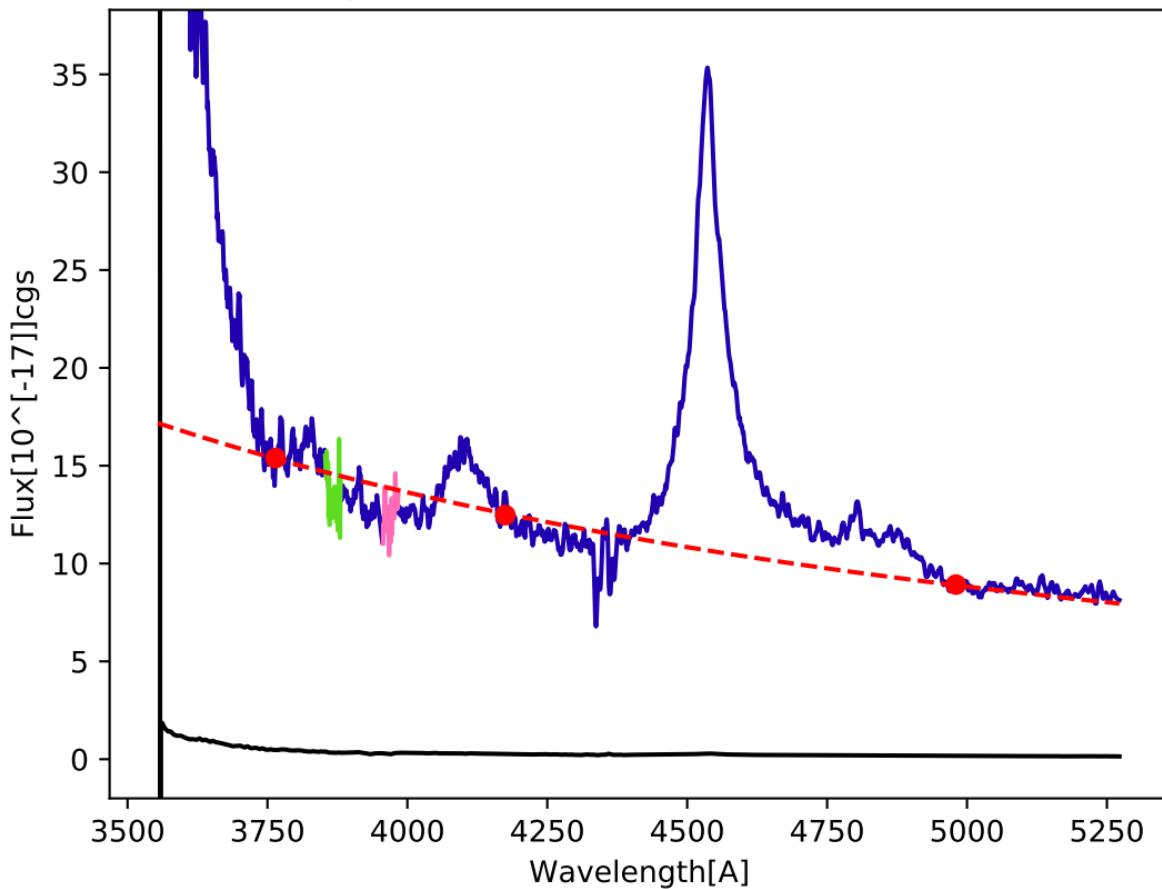
spec-4835-56016-0042-dered.dr16



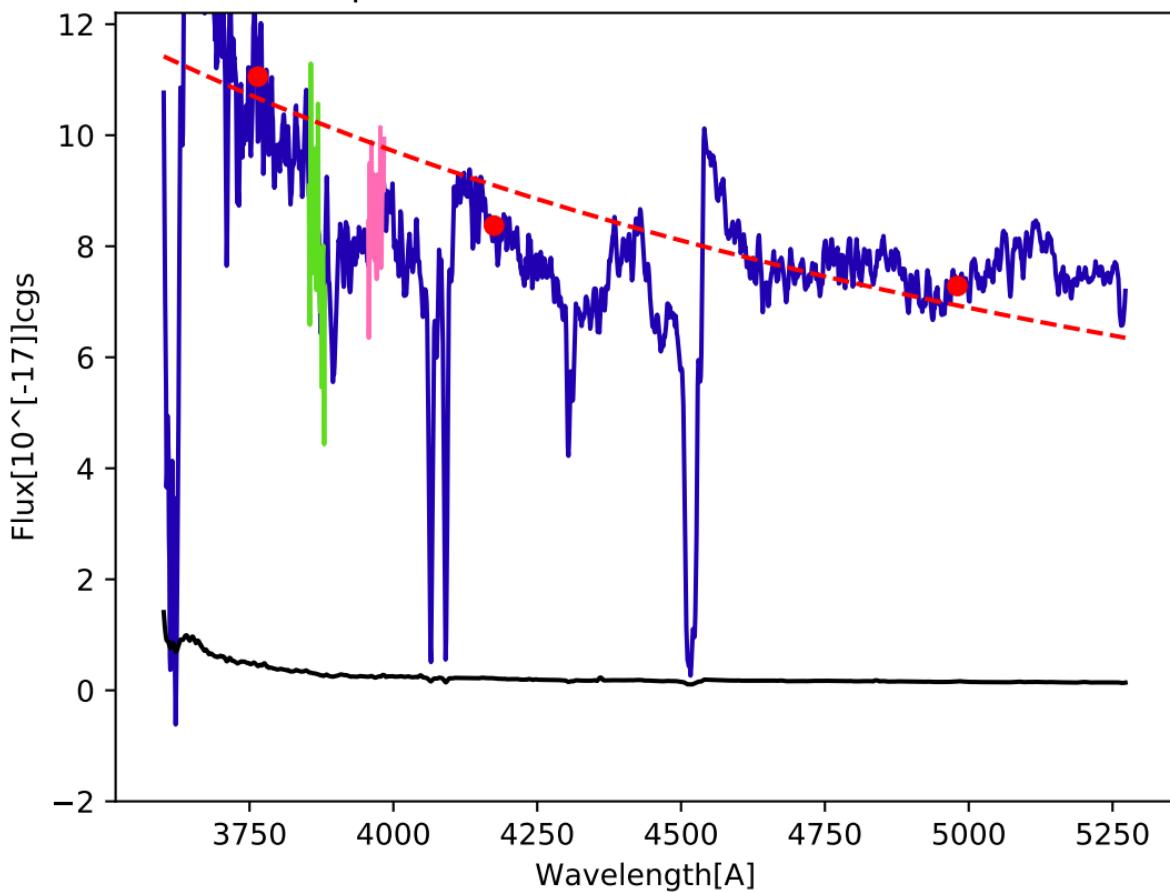
$z=1.93$ snr=13.7457 snr_mean_in_ehvo=81.5442
spec-4853-55928-0959-dered.dr16



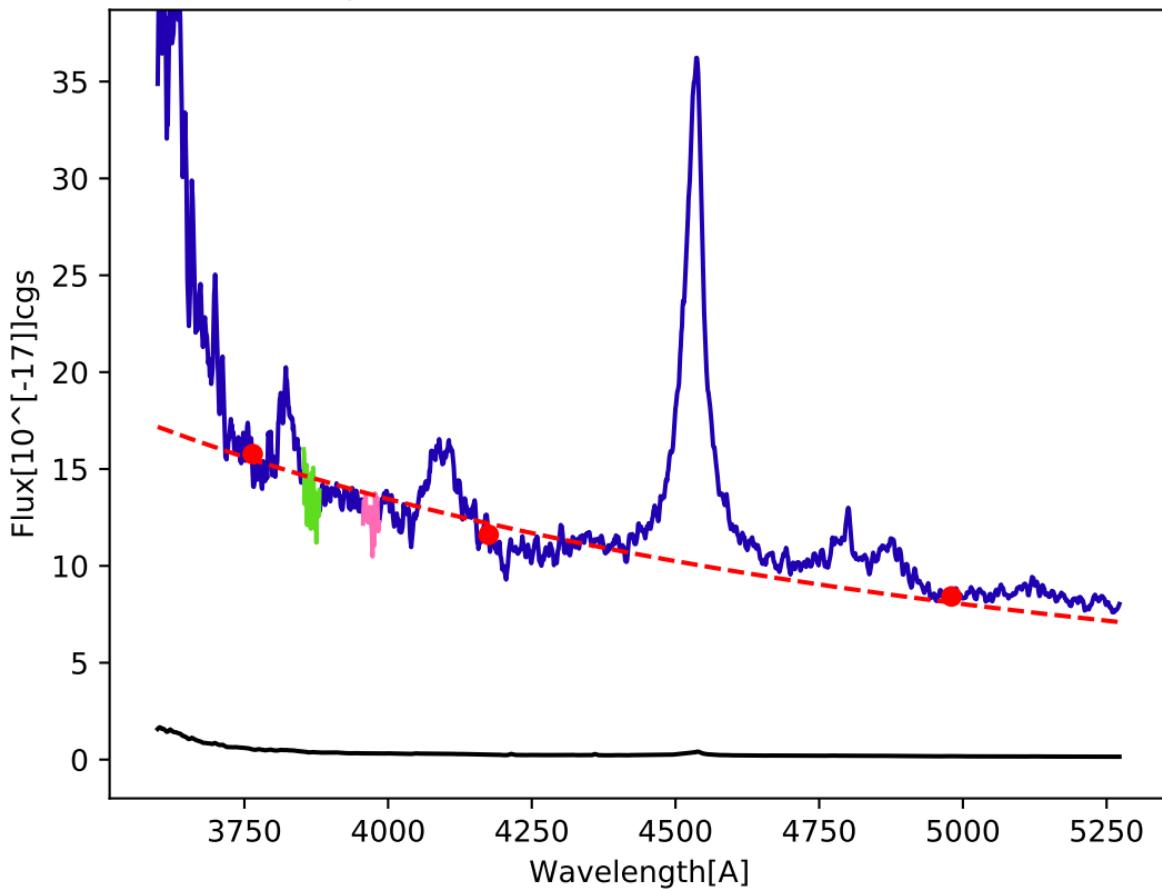
spec-5301-55987-0136-dered.dr16



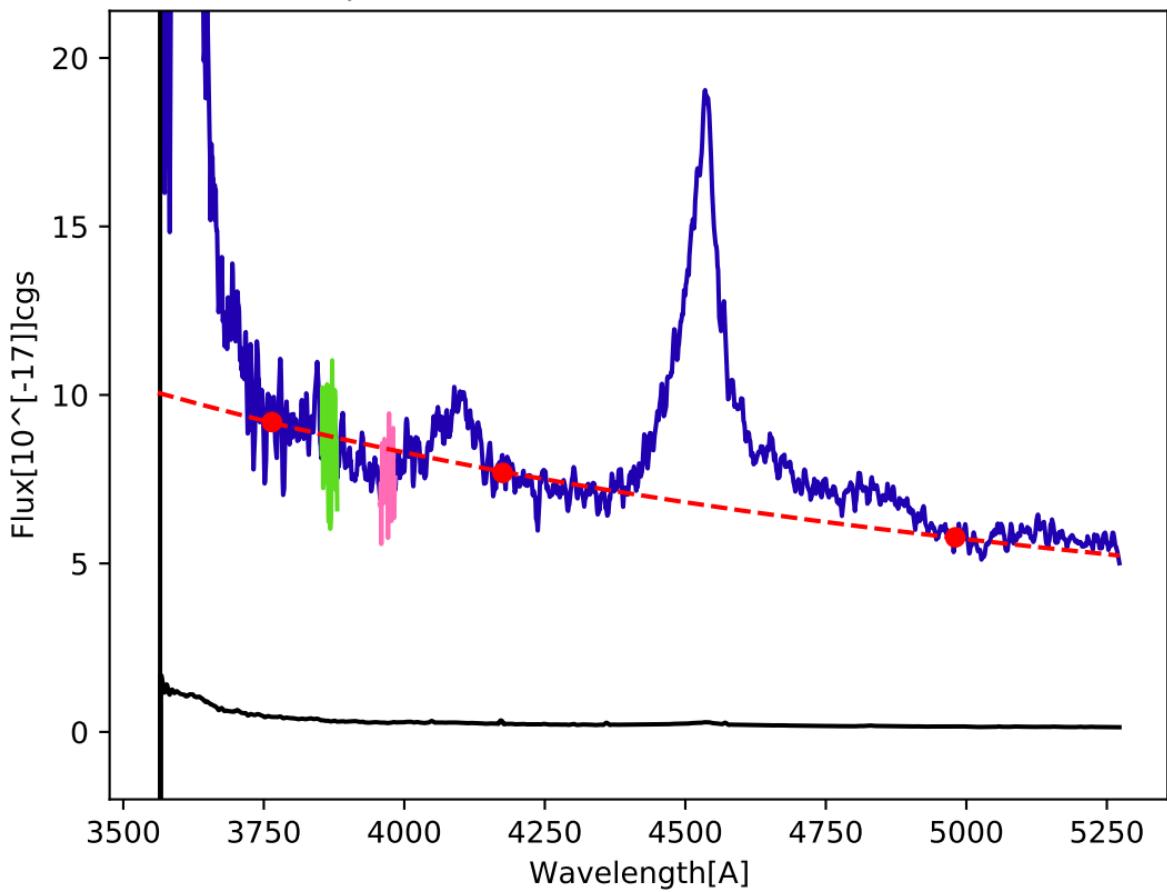
spec-5350-56009-0876-dered.dr16



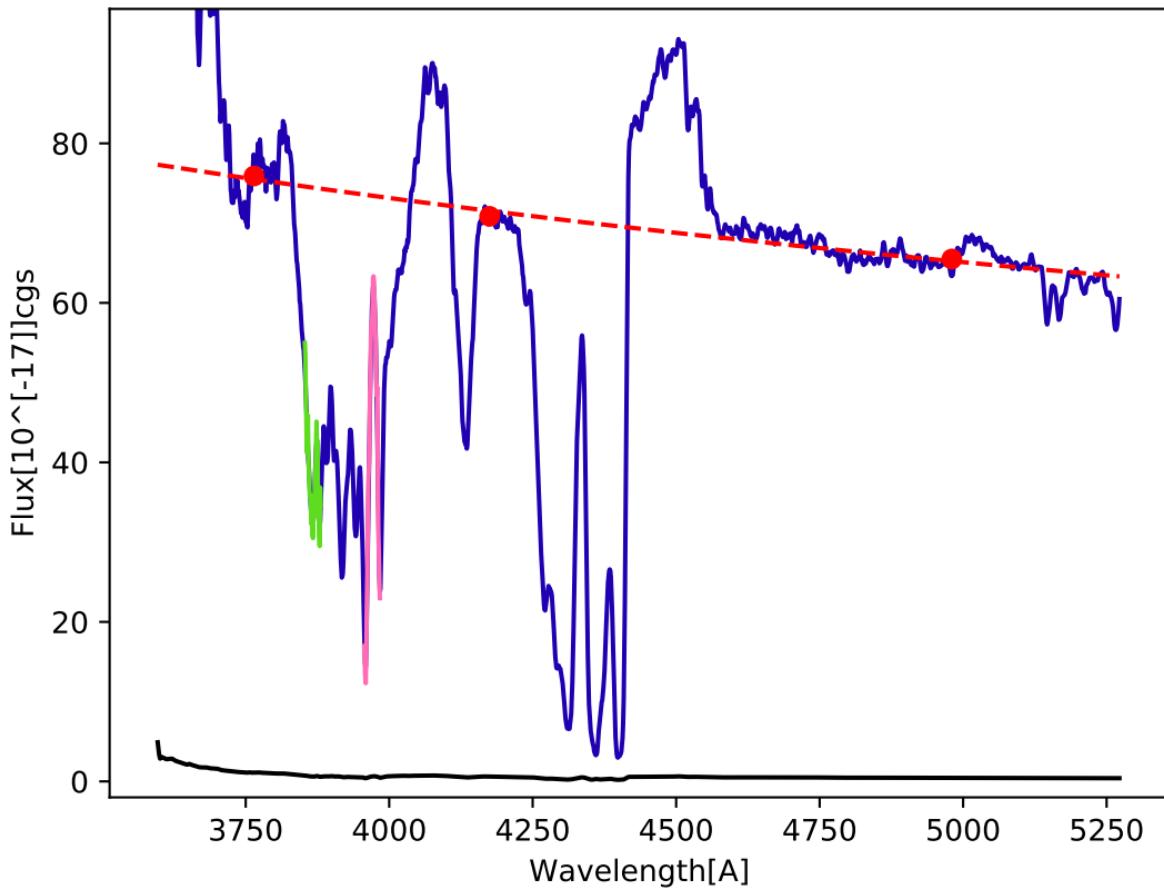
$z=1.93$ snr=15.1019 snr_mean_in_ehvo=114.81962
spec-5410-56016-0928-dered.dr16



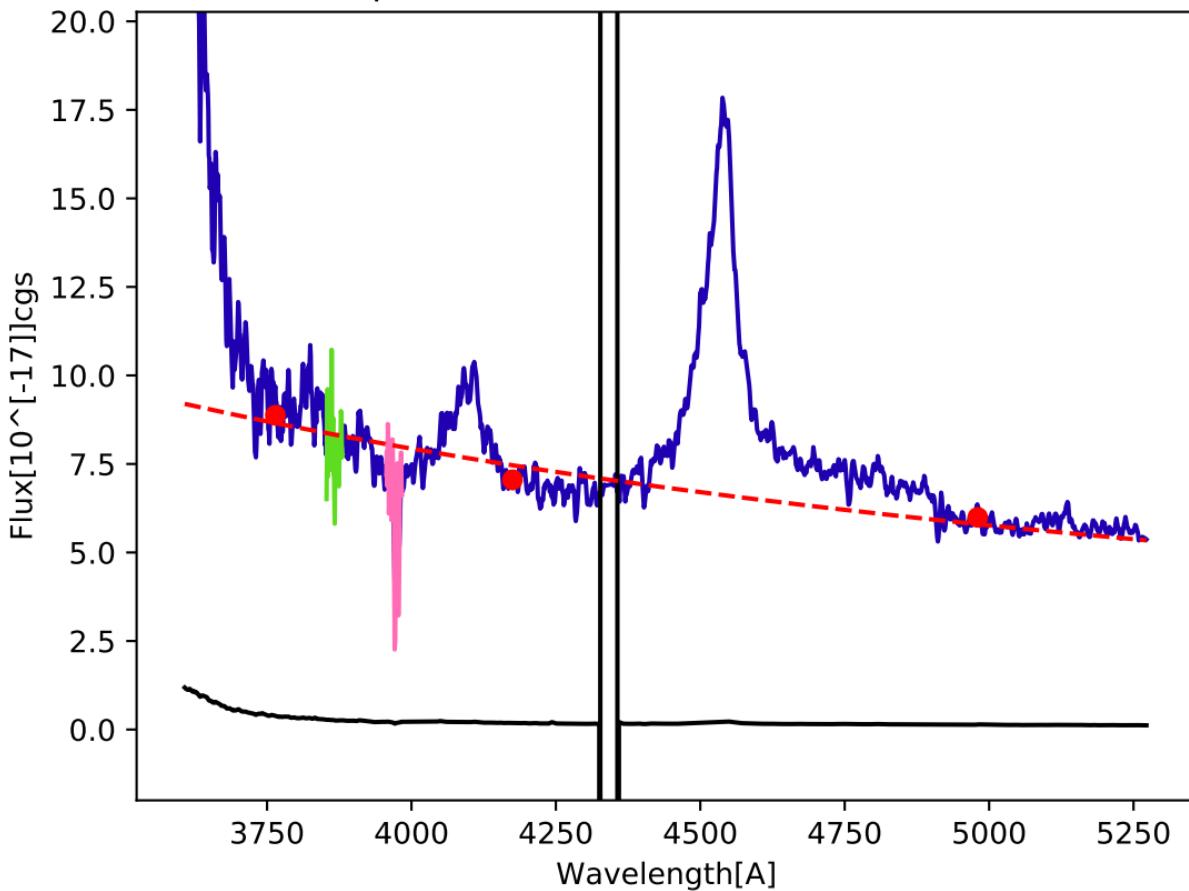
spec-5441-56017-0434-dered.dr16



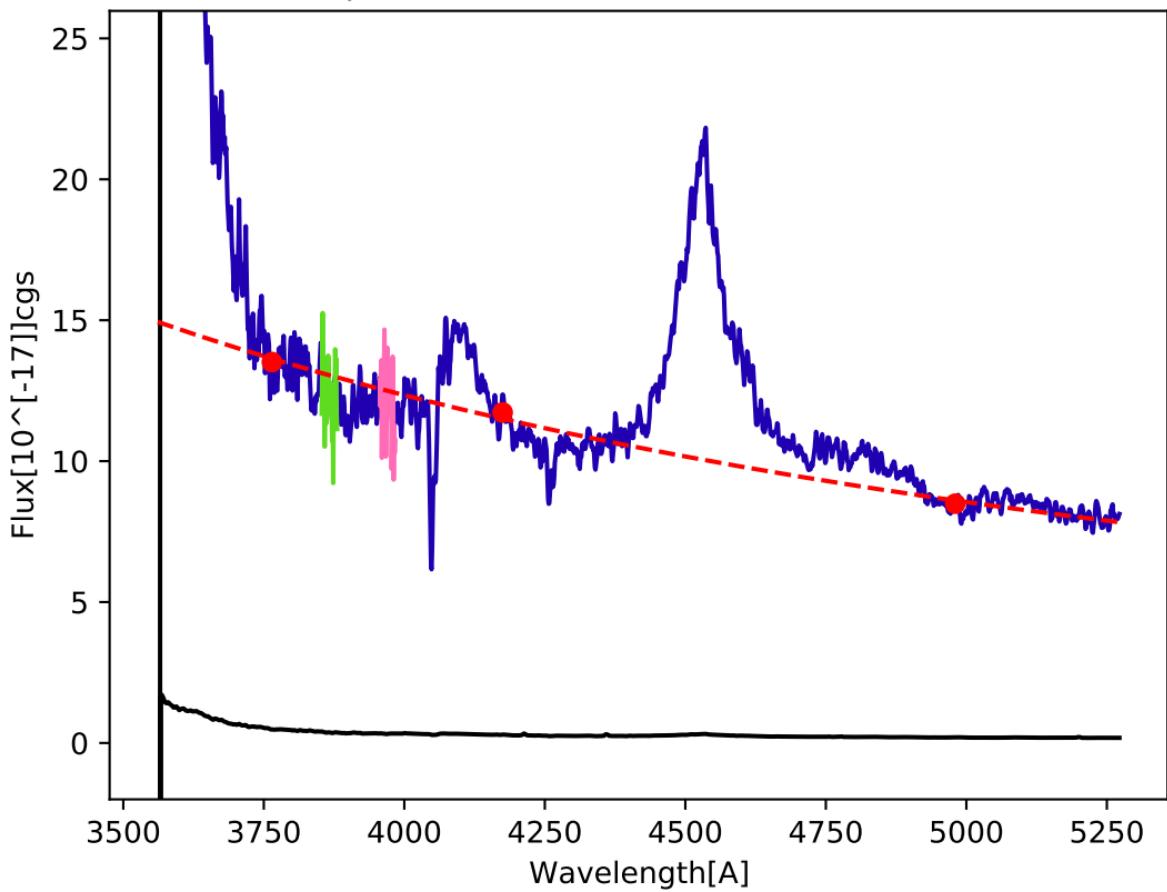
spec-5740-55998-0552-dered.dr16



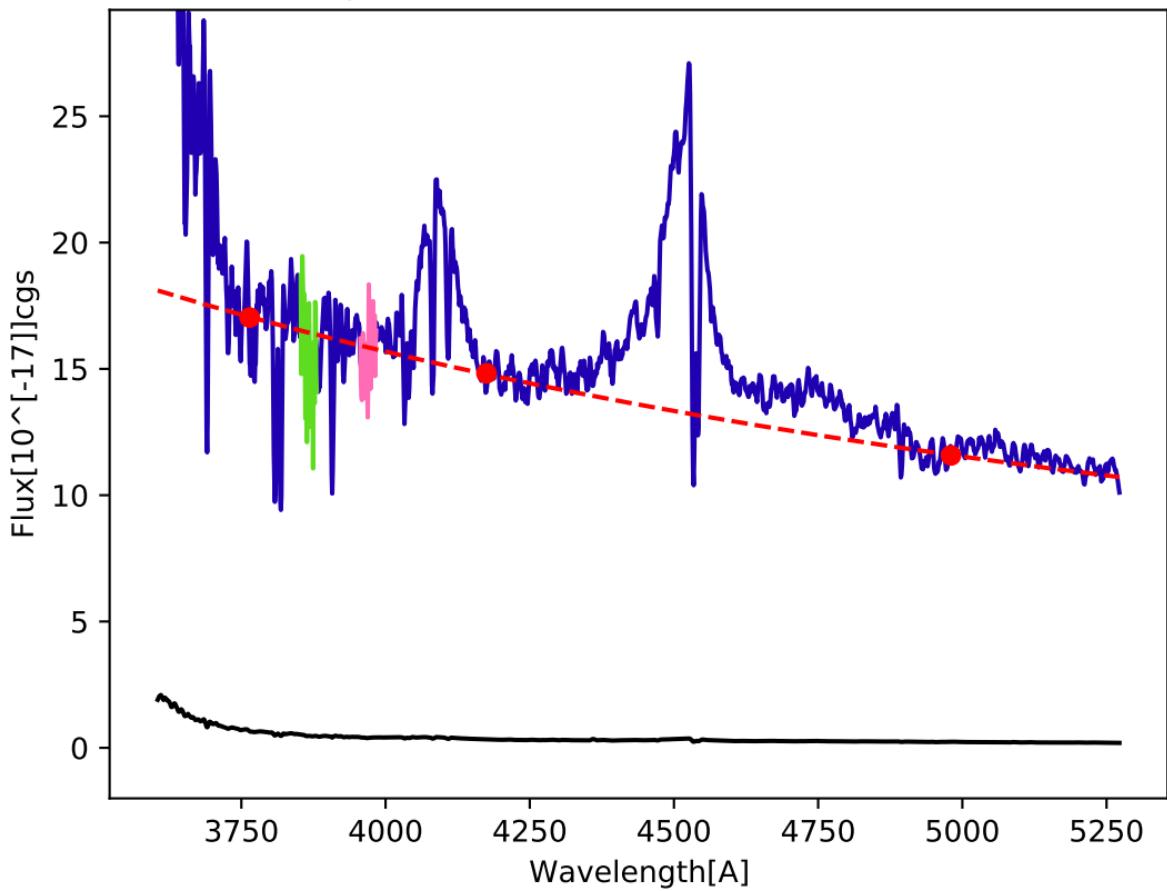
spec-6407-56311-0678-dered.dr16



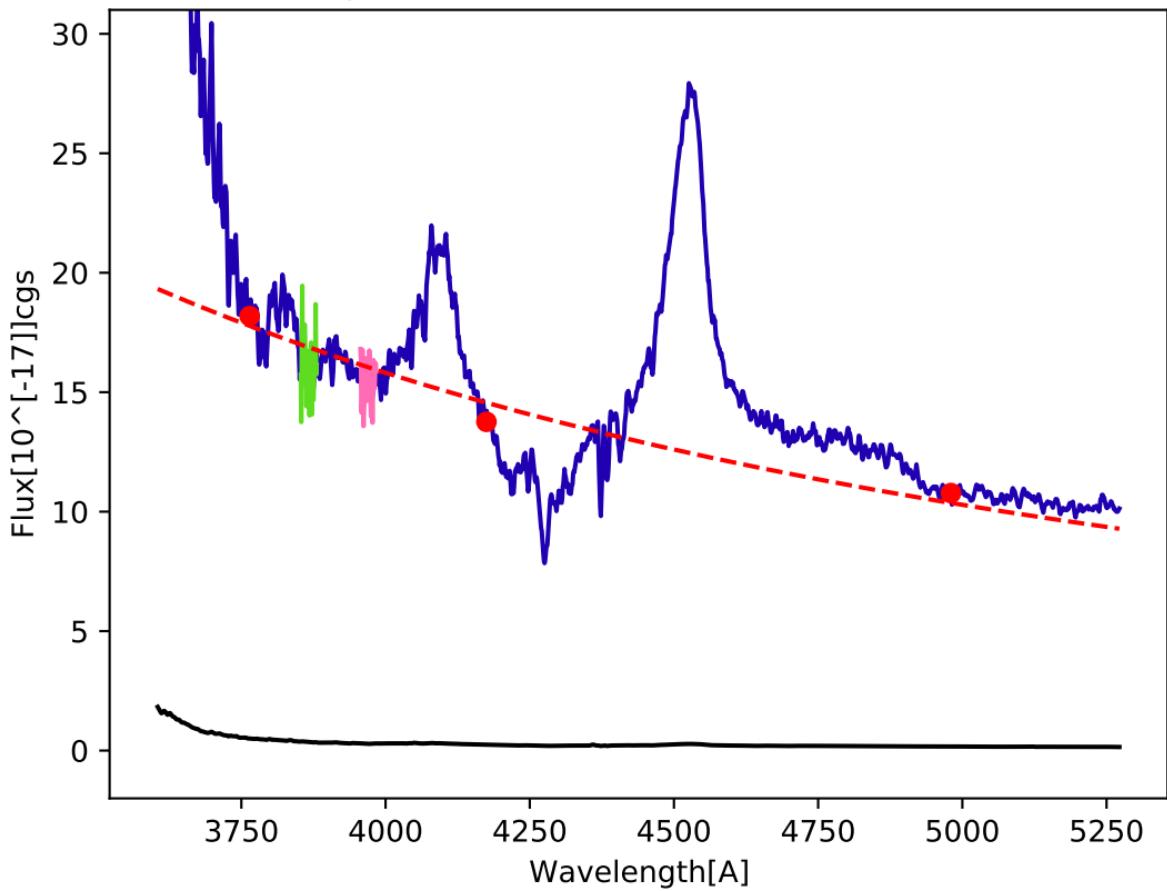
spec-6434-56362-0204-dered.dr16



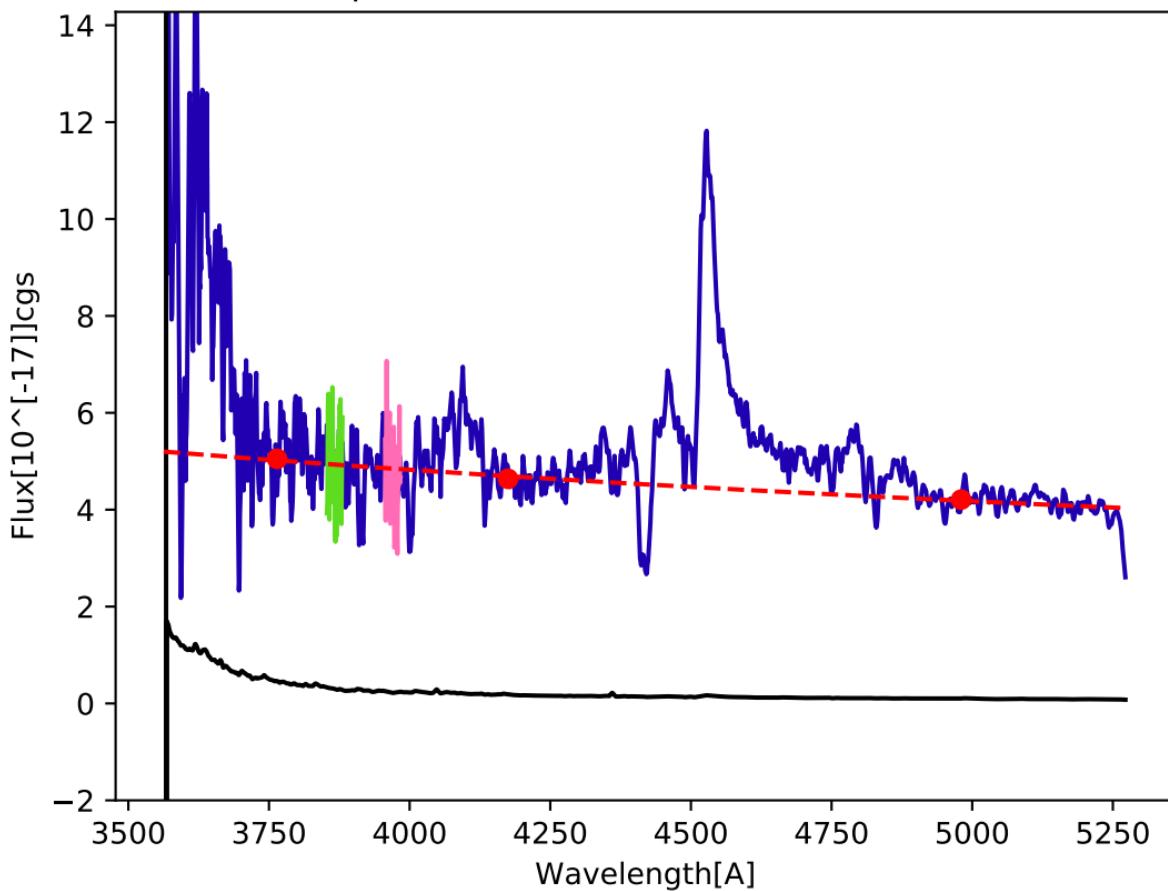
spec-6481-56363-0824-dered.dr16



spec-6638-56370-0638-dered.dr16

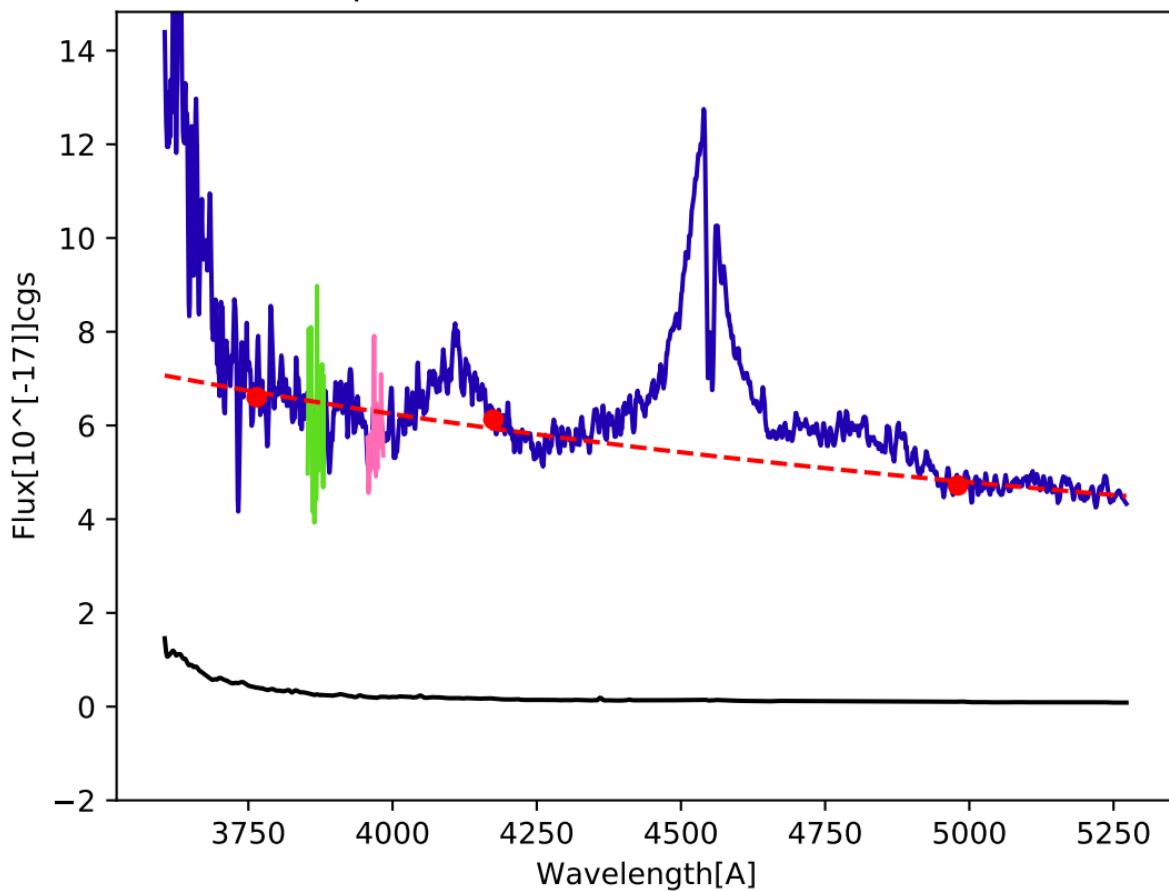


spec-6782-56572-0050-dered.dr16

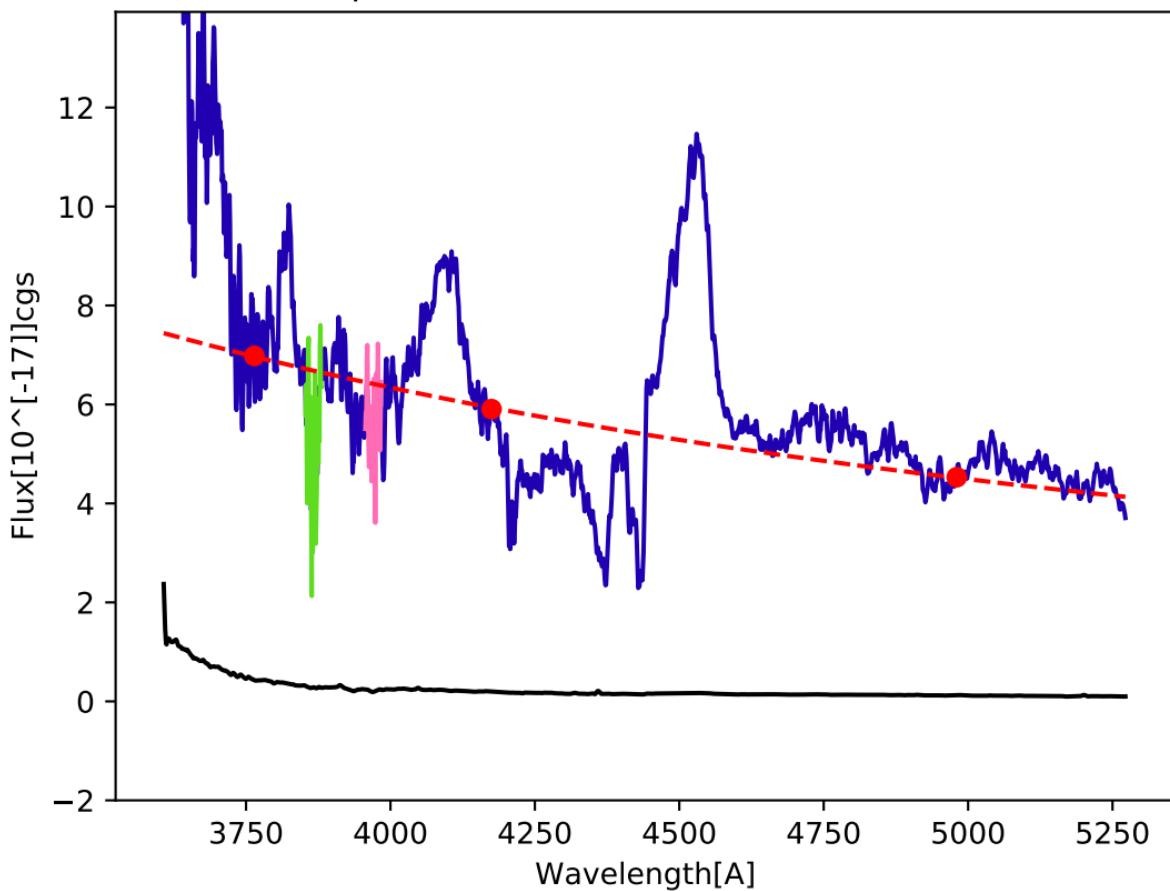


$z=1.93$ snr=12.70088 snr_mean_ln_enve=76.48622

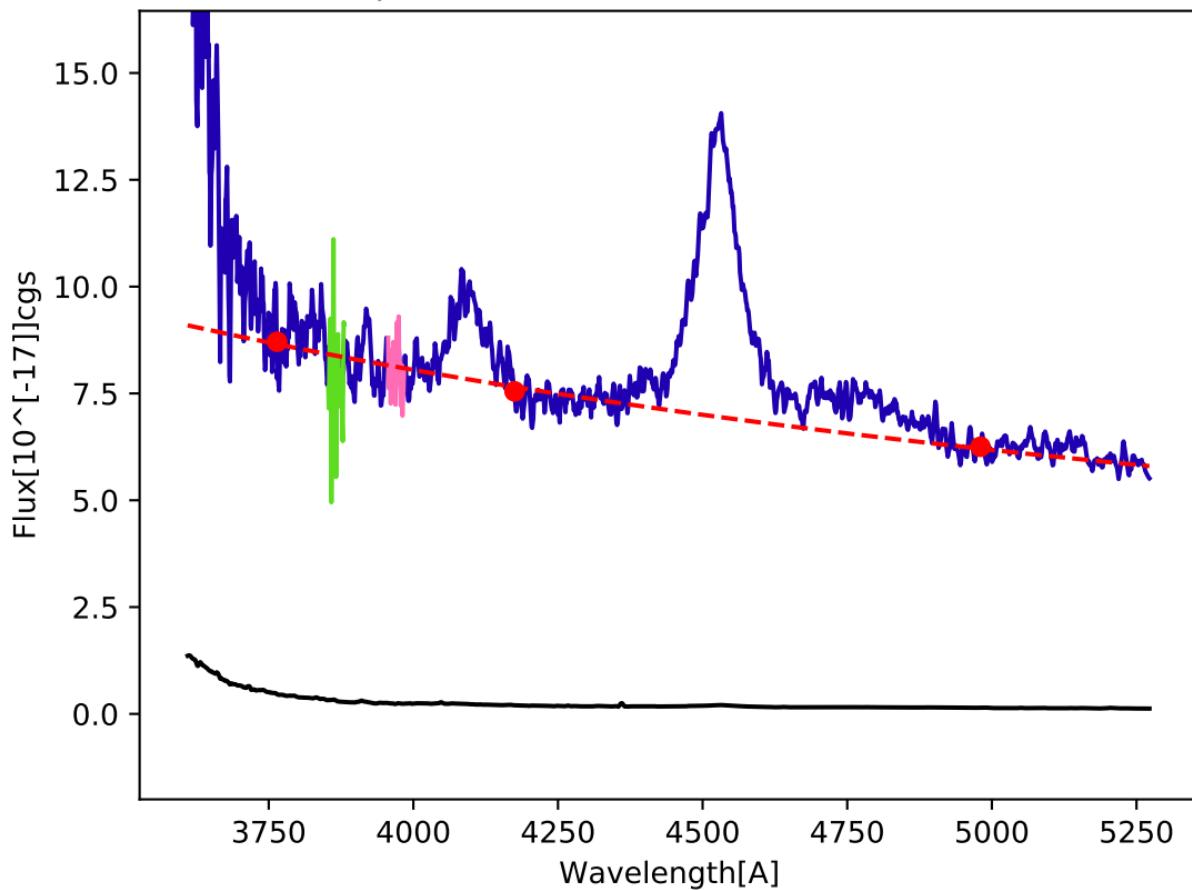
spec-6782-56572-0520-dered.dr16



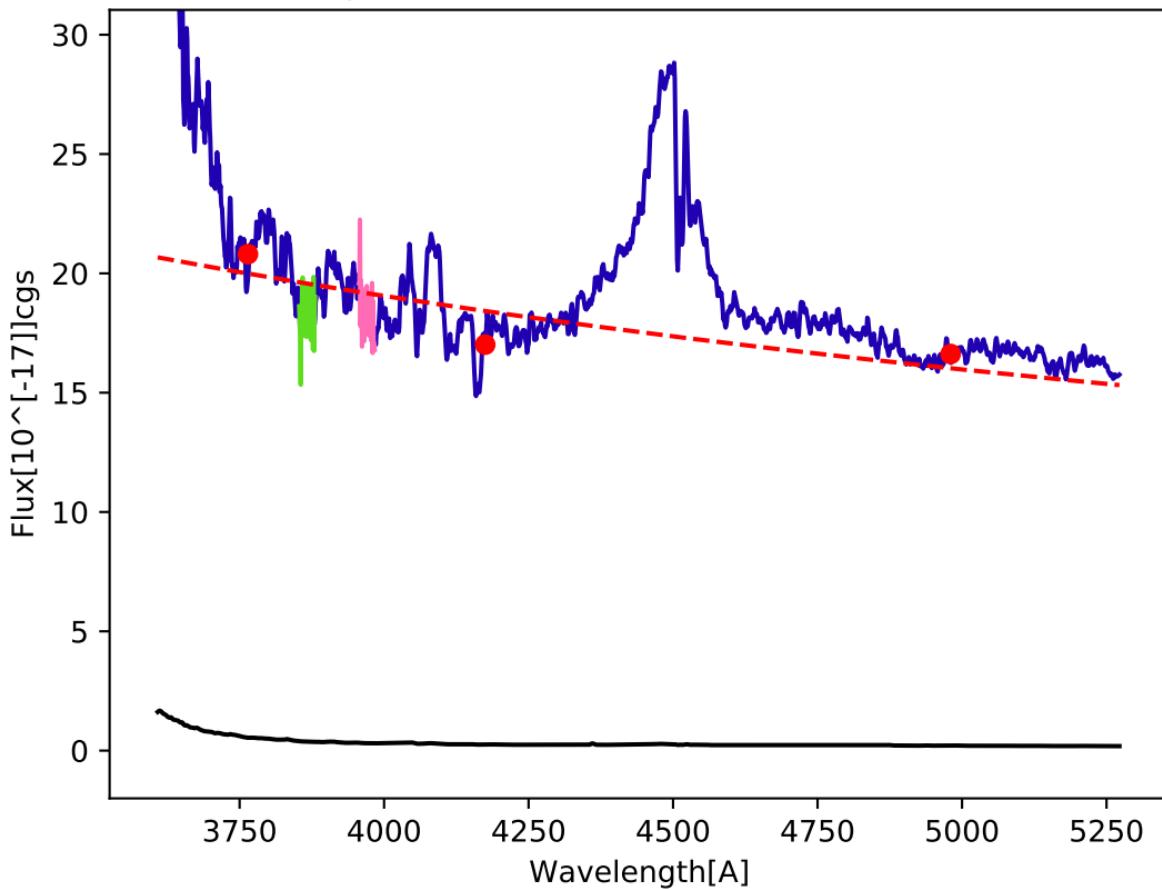
spec-6974-56442-0778-dered.dr16



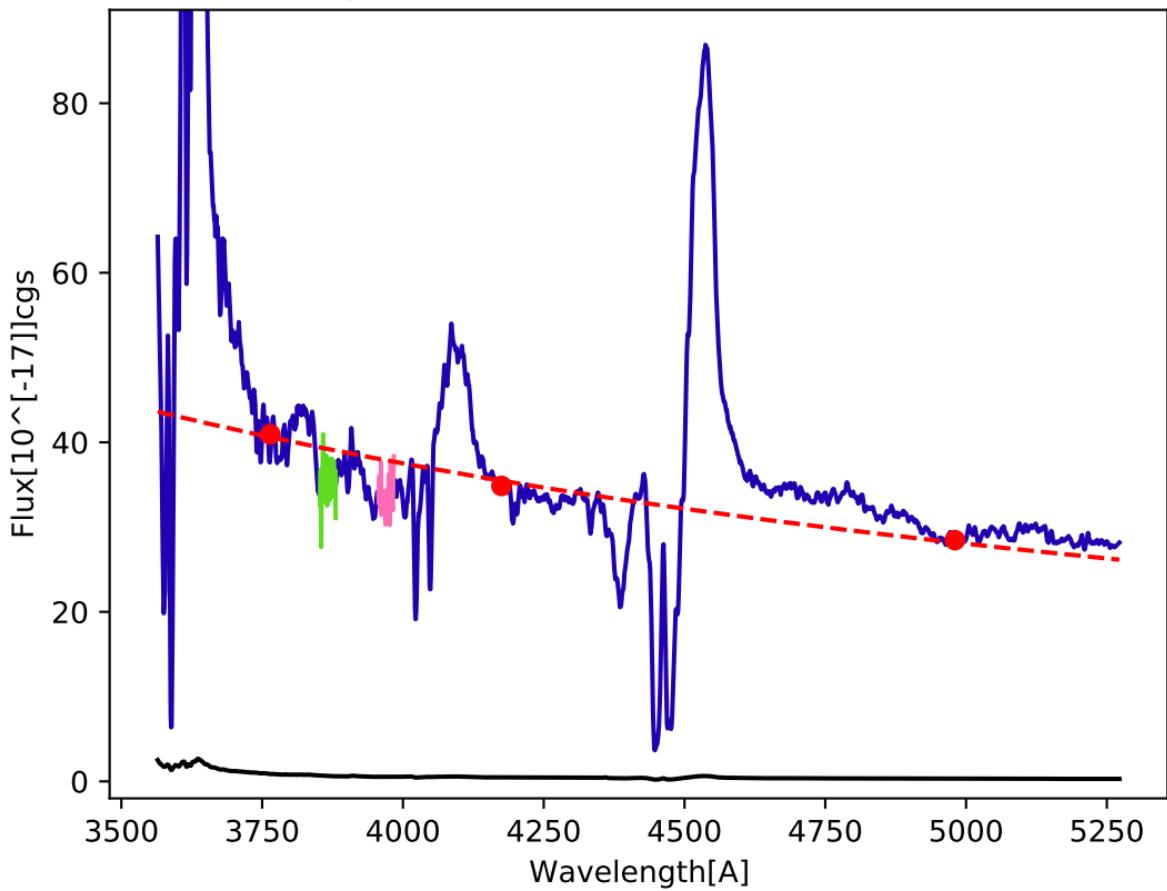
spec-7091-56658-0852-dered.dr16



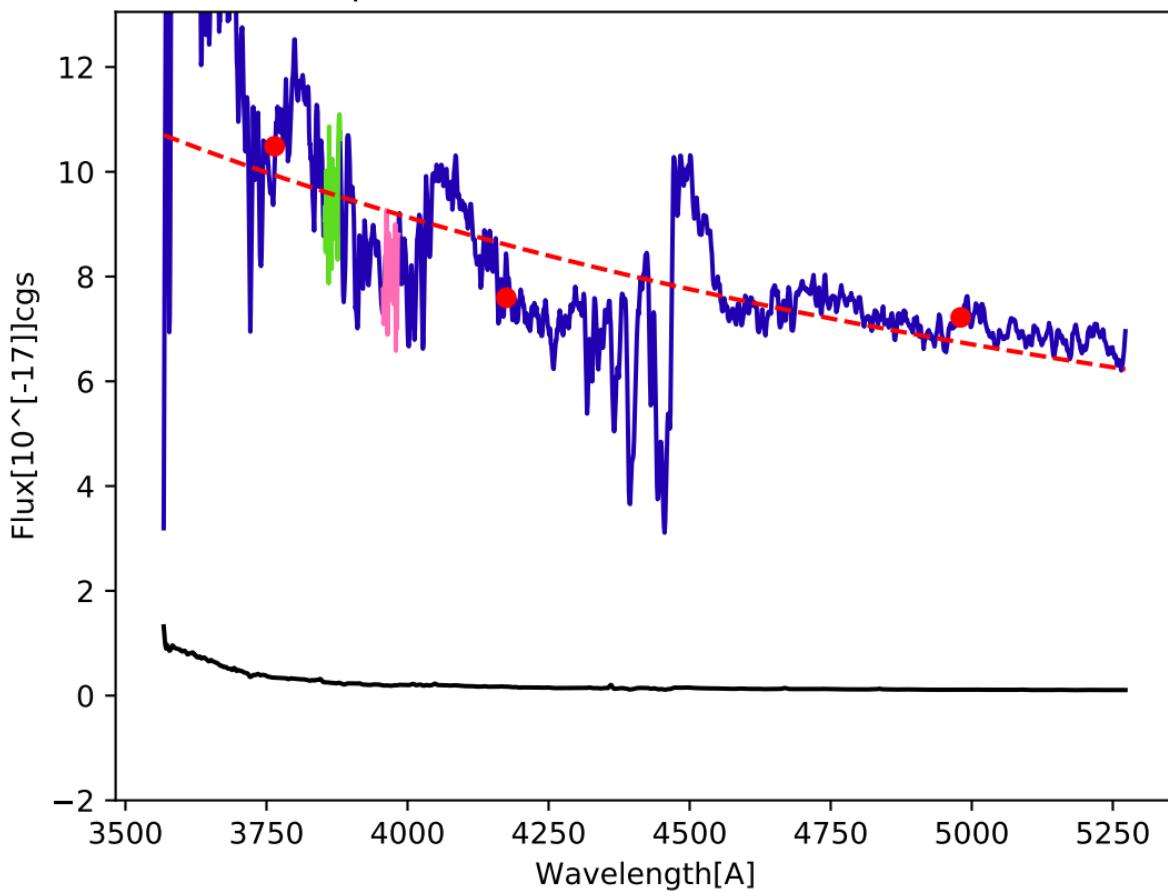
spec-7092-56683-0792-dered.dr16



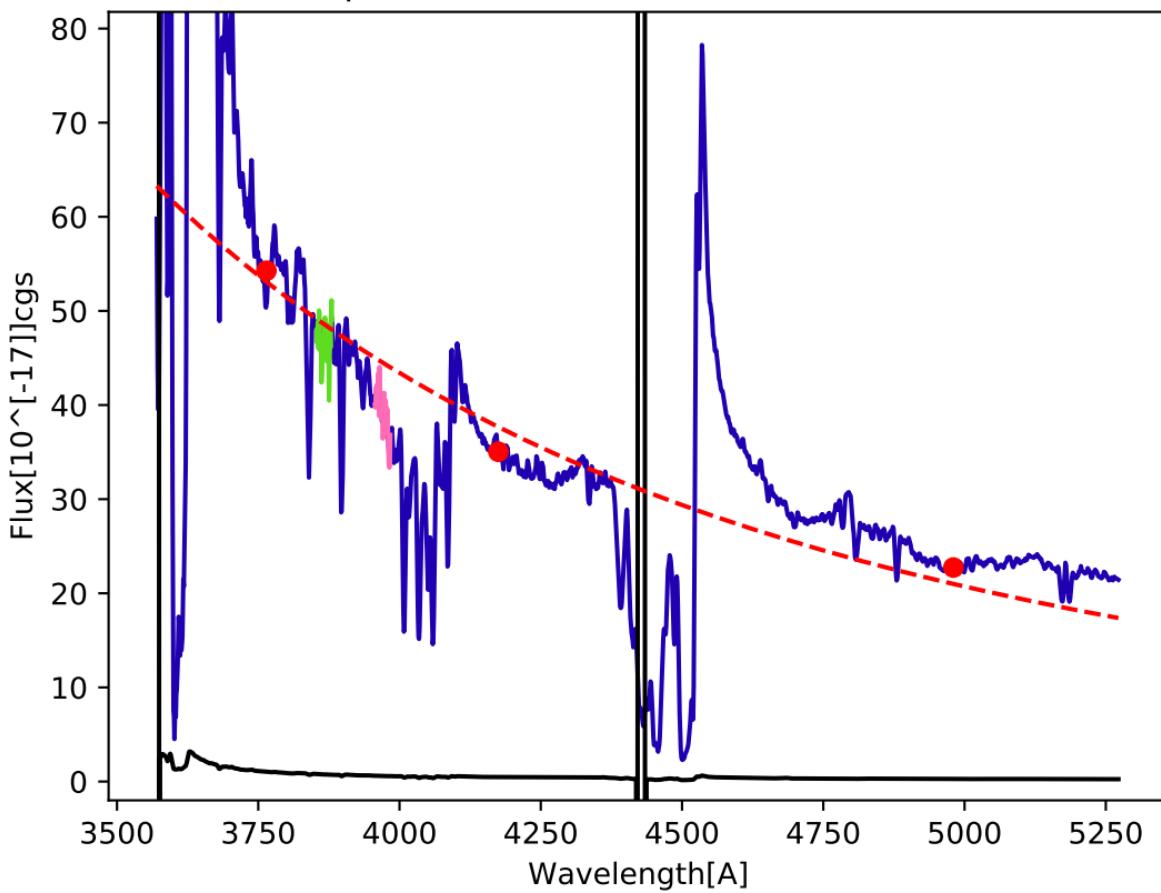
spec-7117-56685-0310-dered.dr16



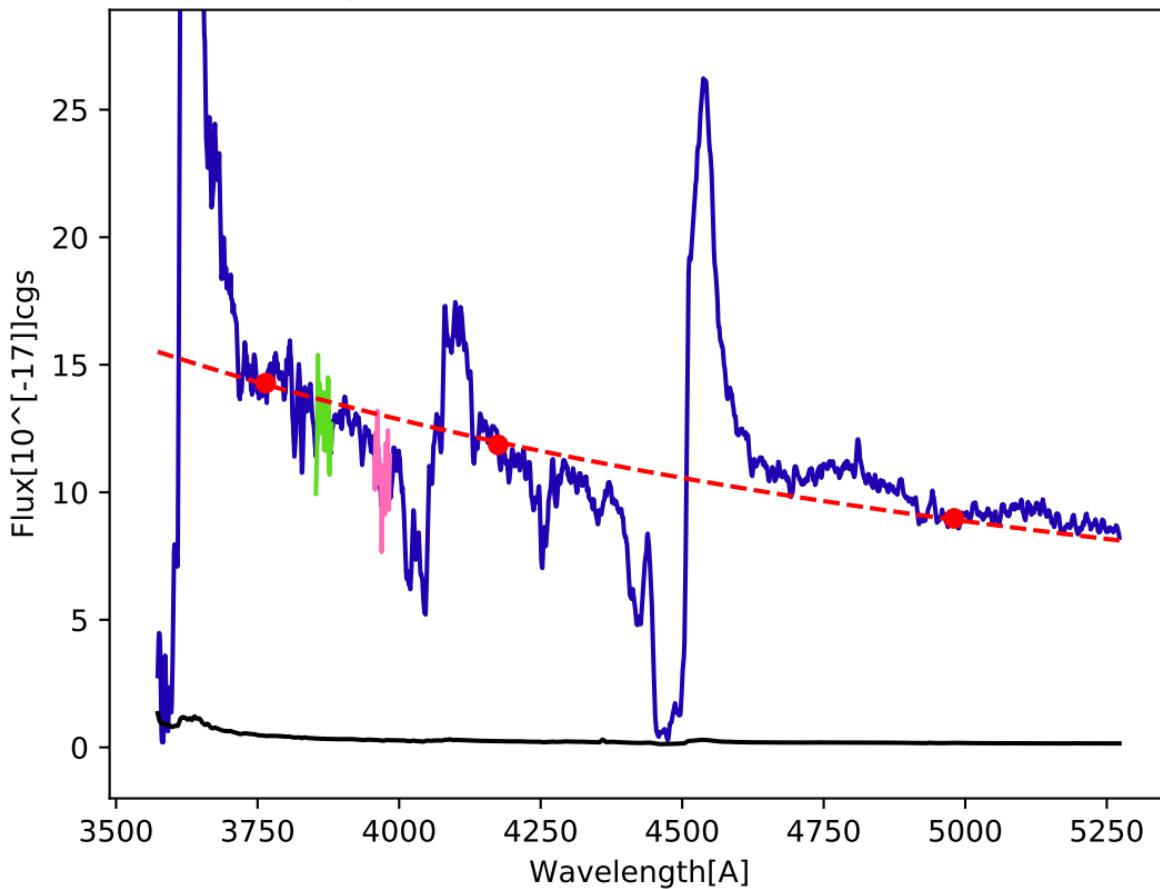
spec-7282-56660-0208-dered.dr16



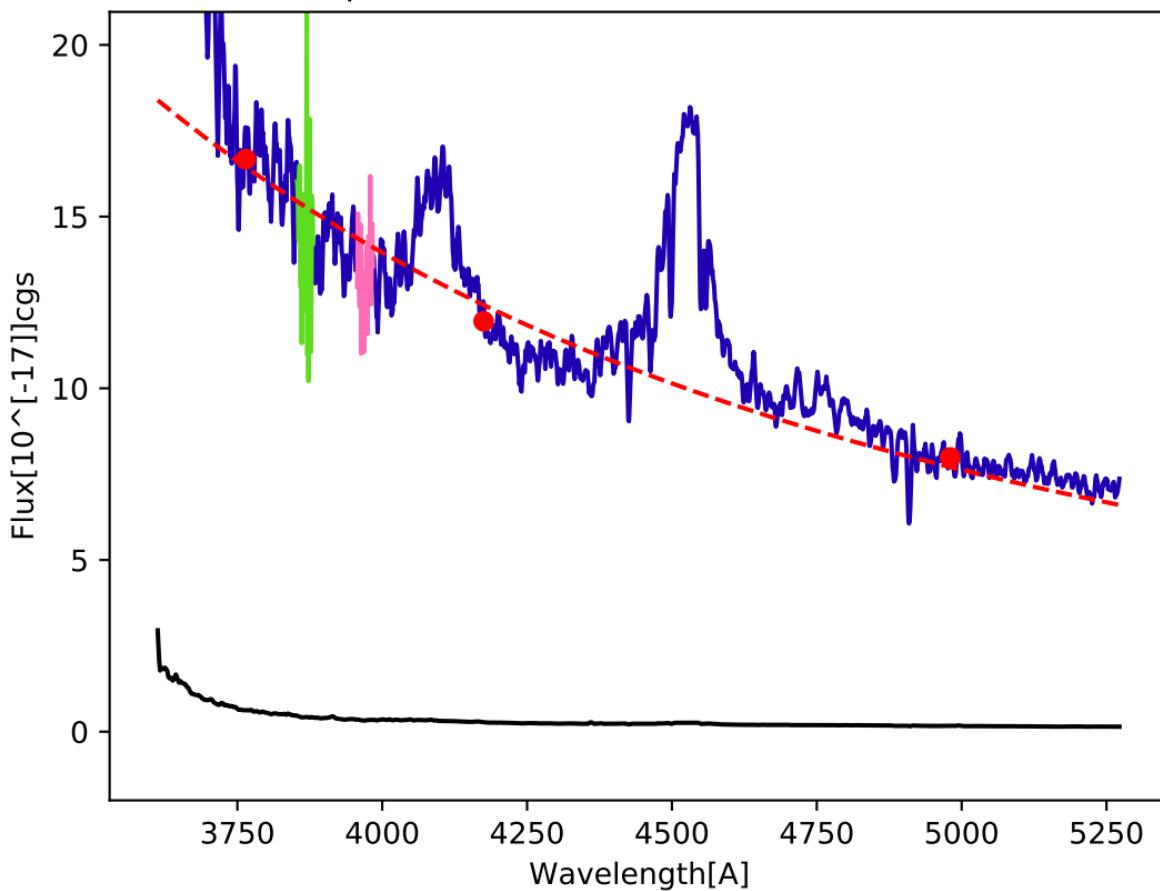
spec-7416-56810-0258-dered.dr16



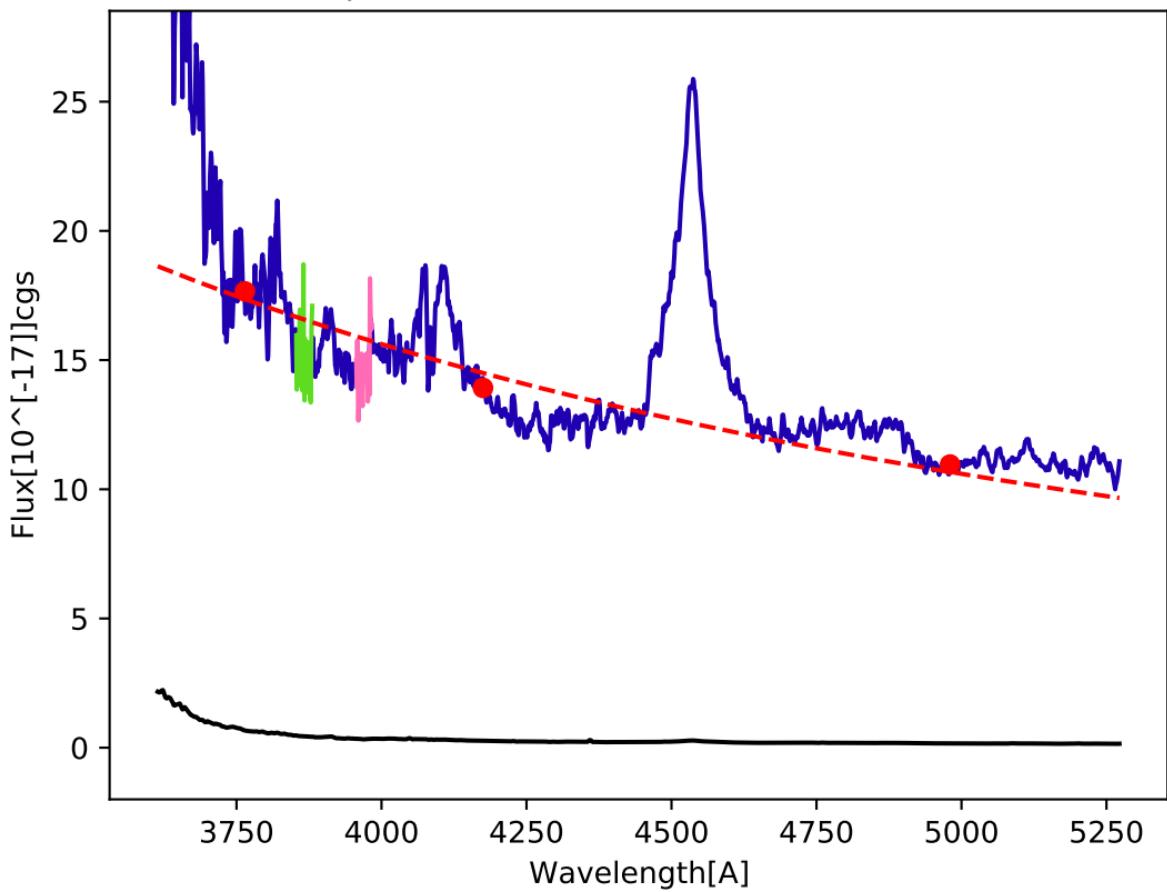
spec-8359-57449-0335-dered.dr16



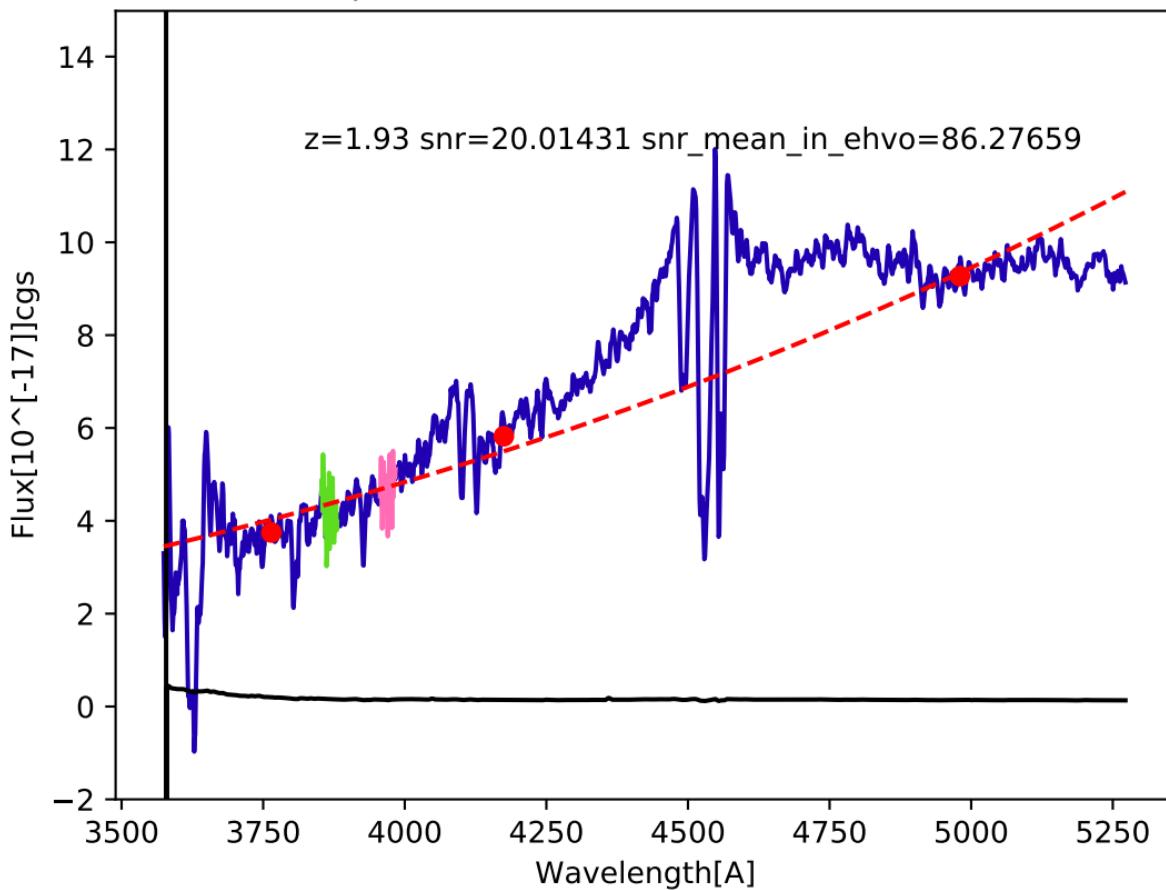
spec-8509-57843-0854-dered.dr16



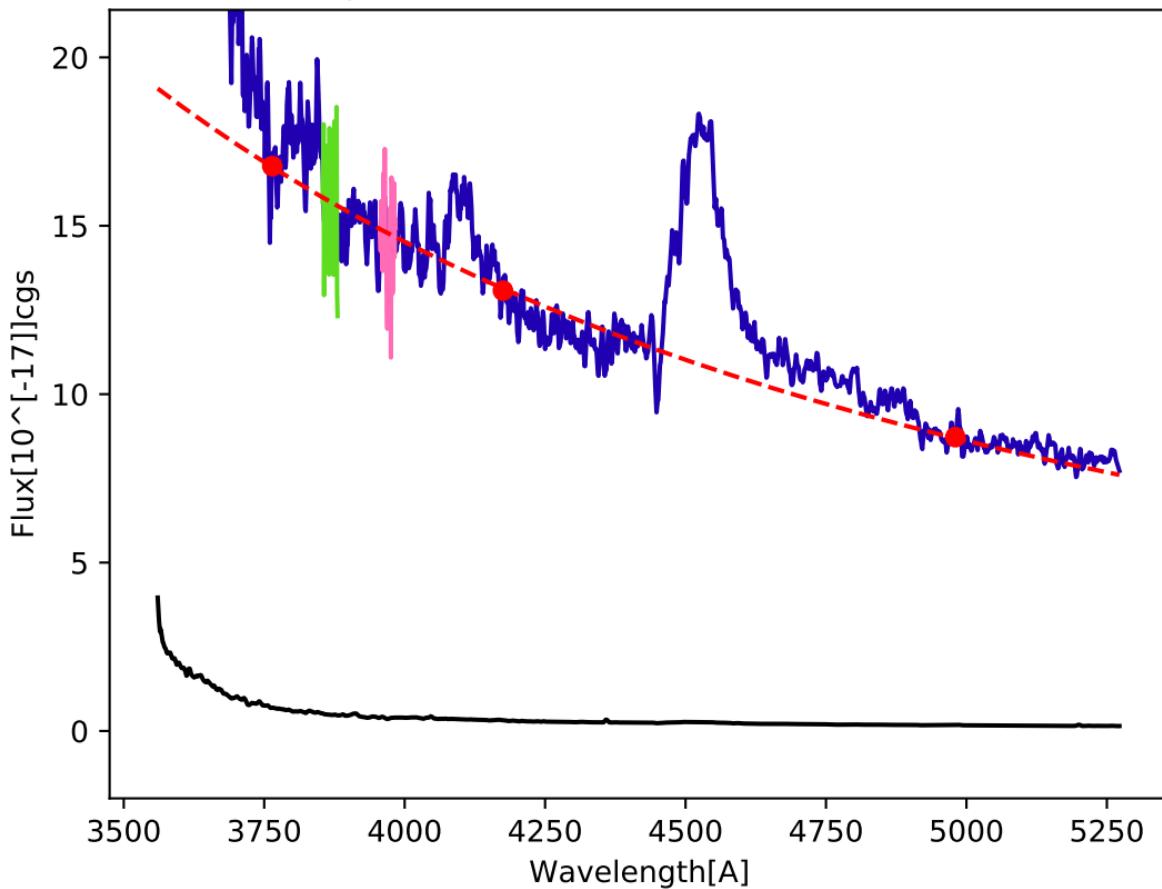
spec-8827-57444-0758-dered.dr16



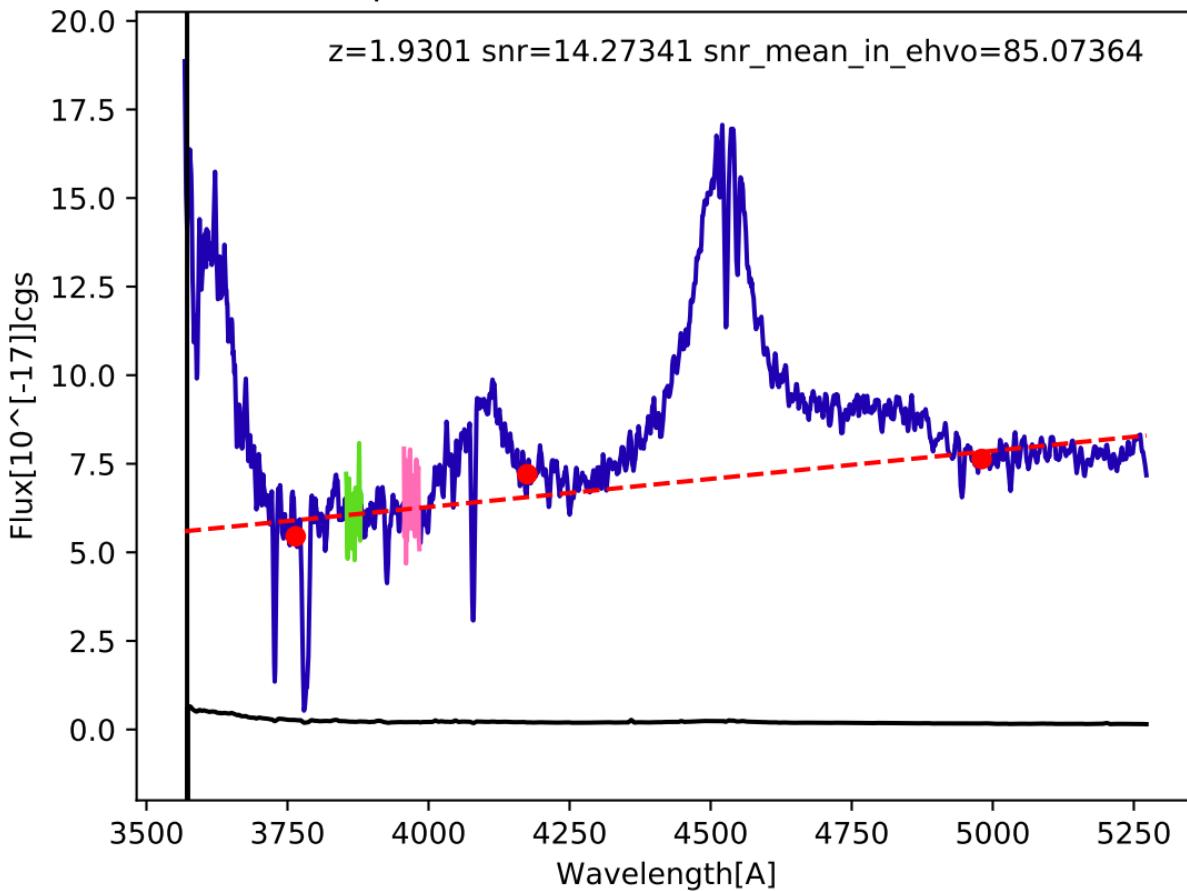
spec-9363-57742-0242-dered.dr16



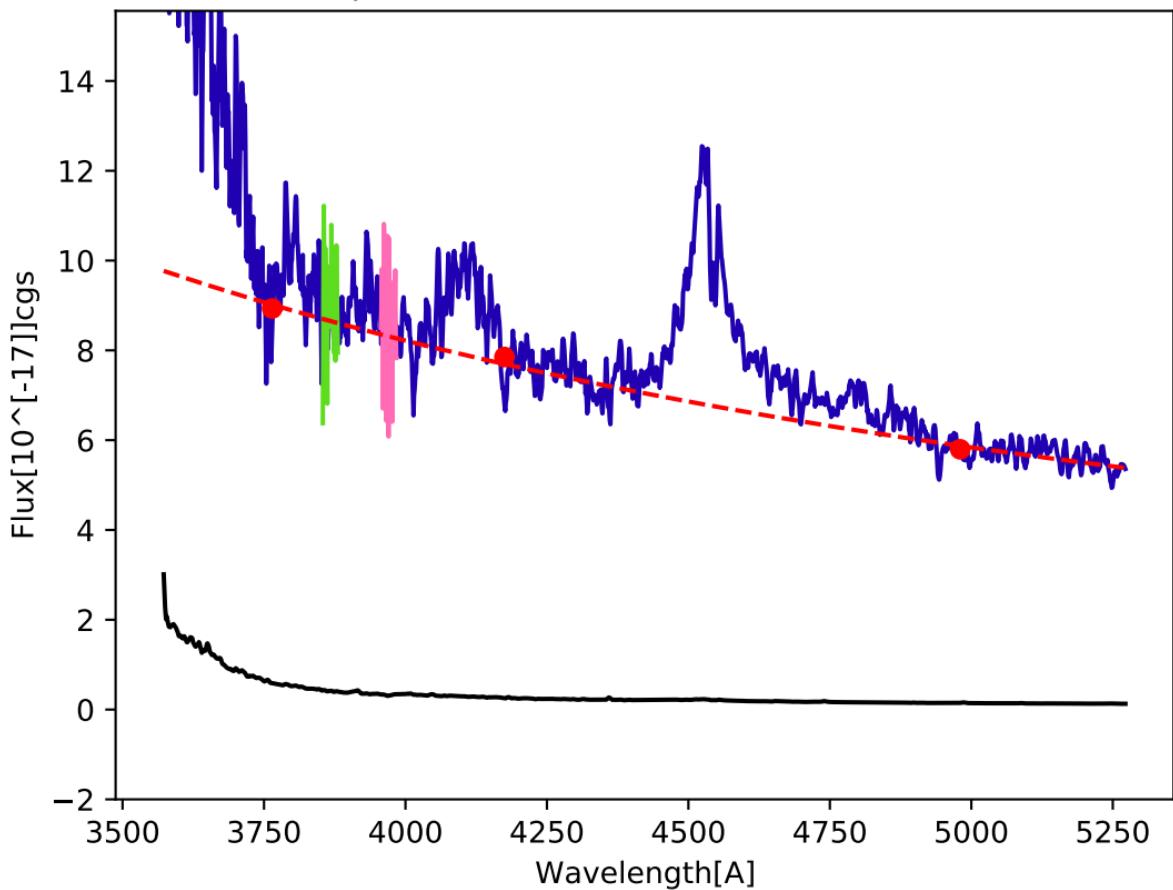
spec-7606-56977-0104-dered.dr16



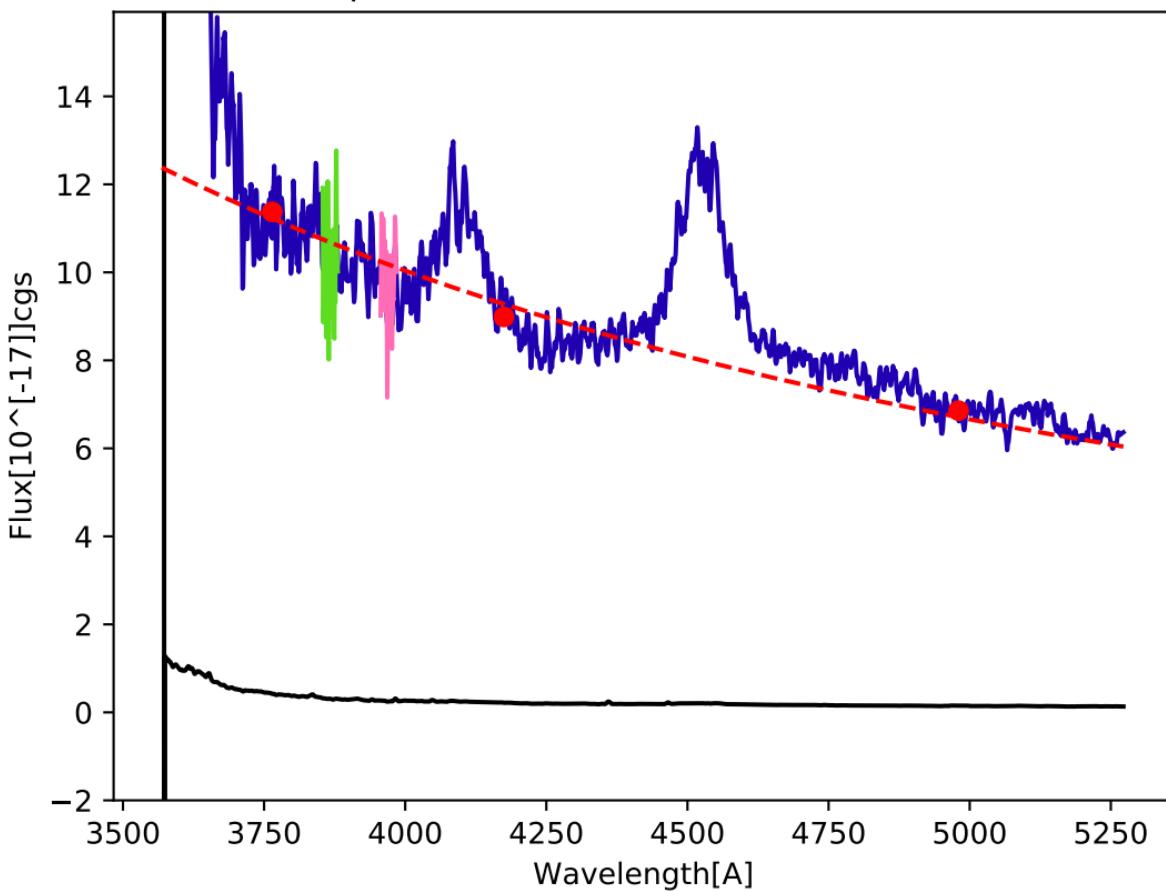
spec-7703-57333-0043-dered.dr16



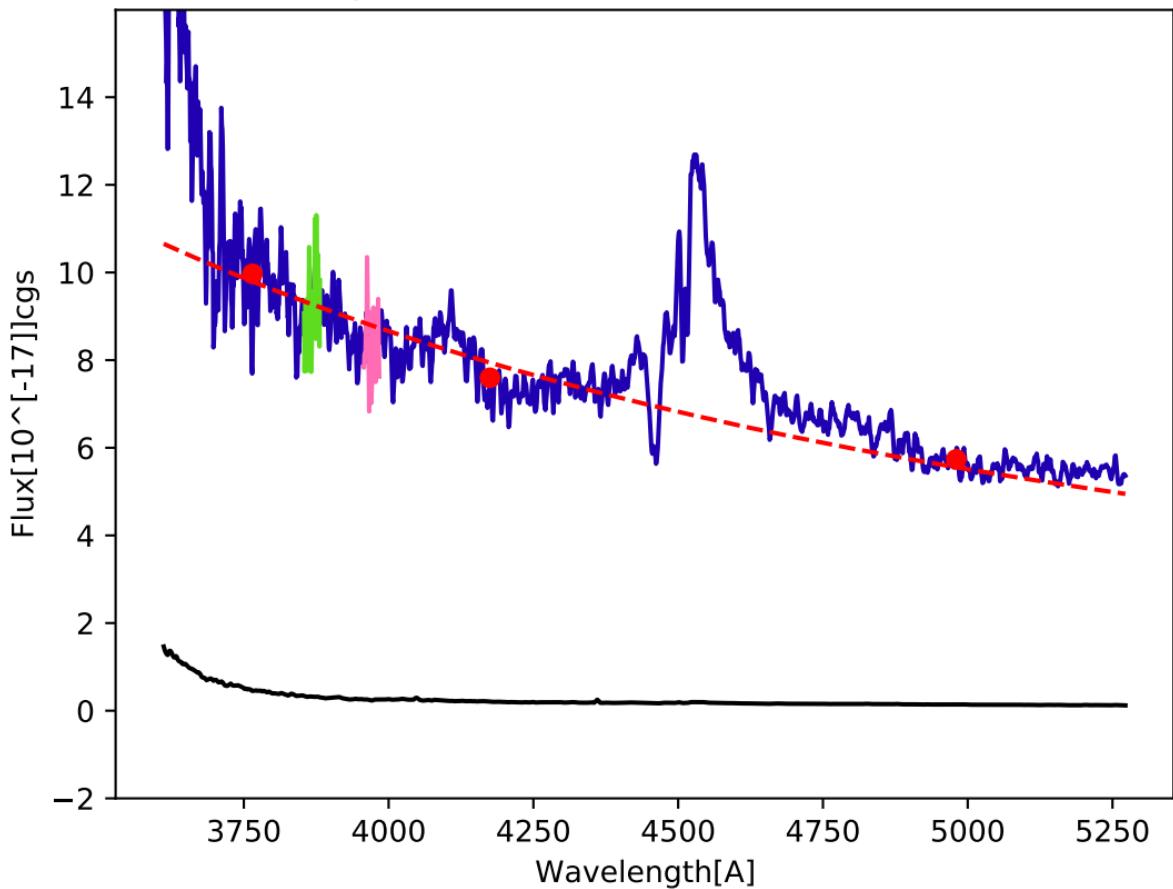
spec-8734-57642-0007-dered.dr16



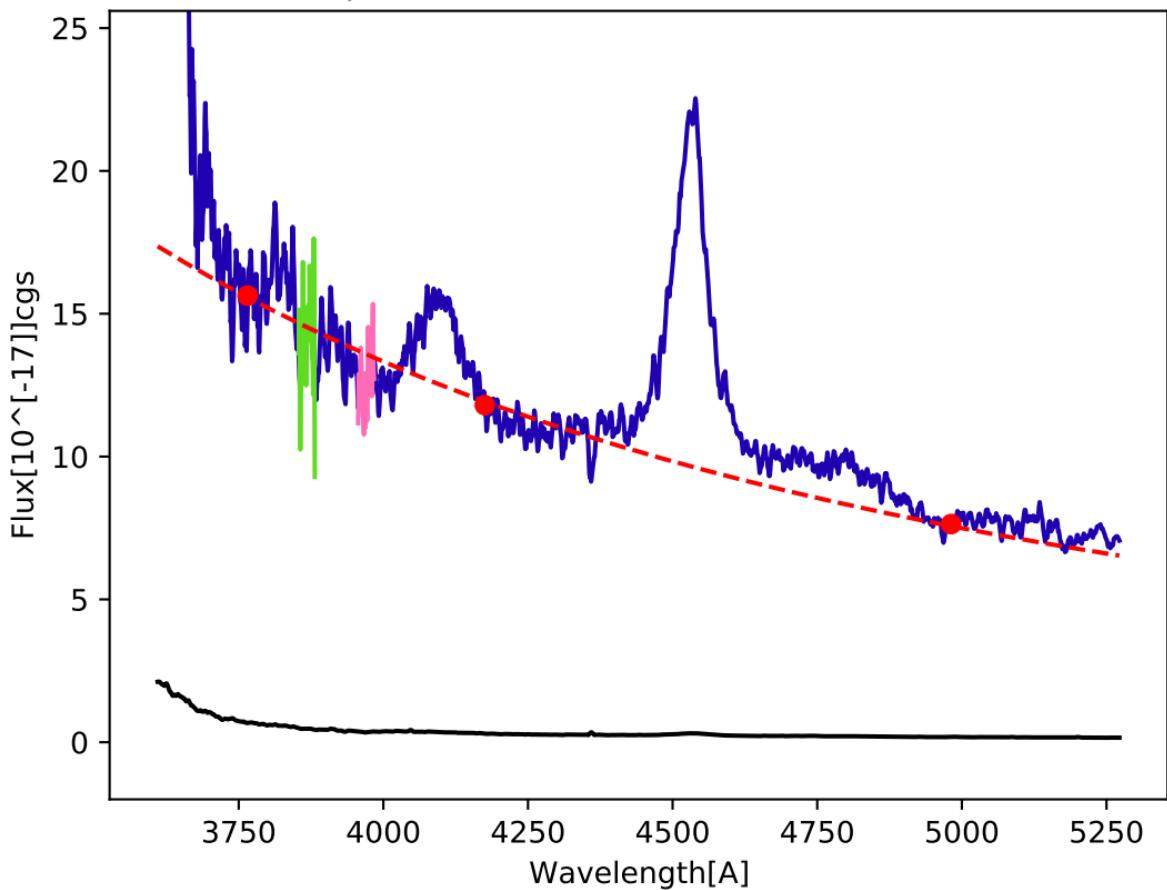
spec-8865-57426-0321-dered.dr16



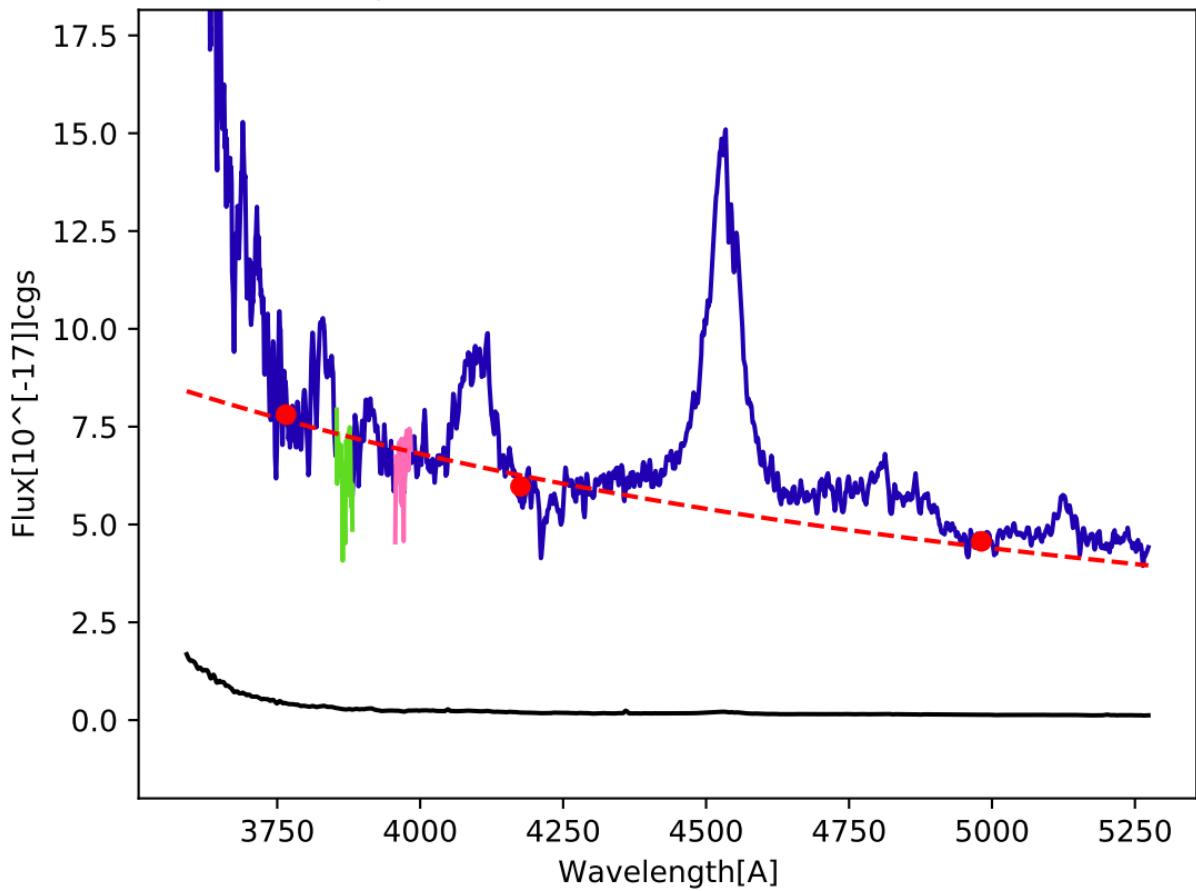
spec-8366-57432-0601-dered.dr16



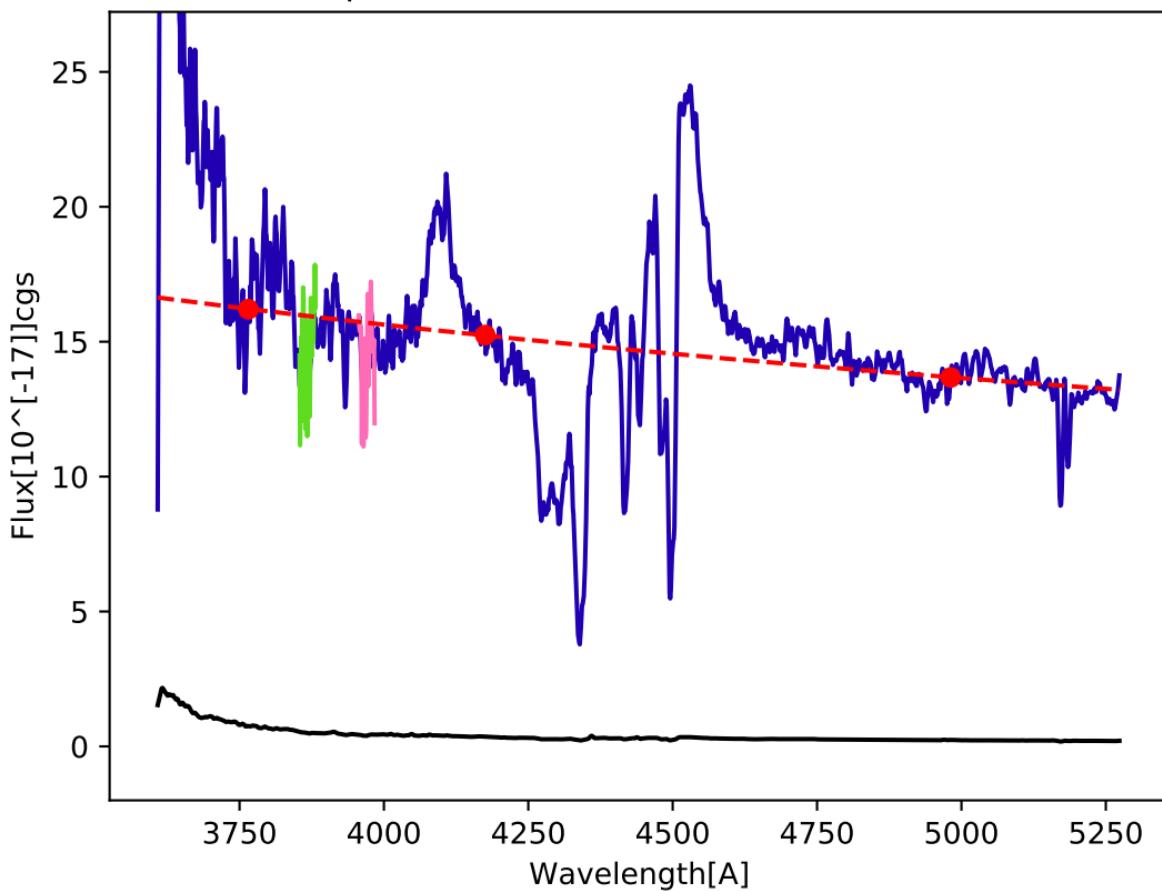
spec-7660-57357-0580-dered.dr16



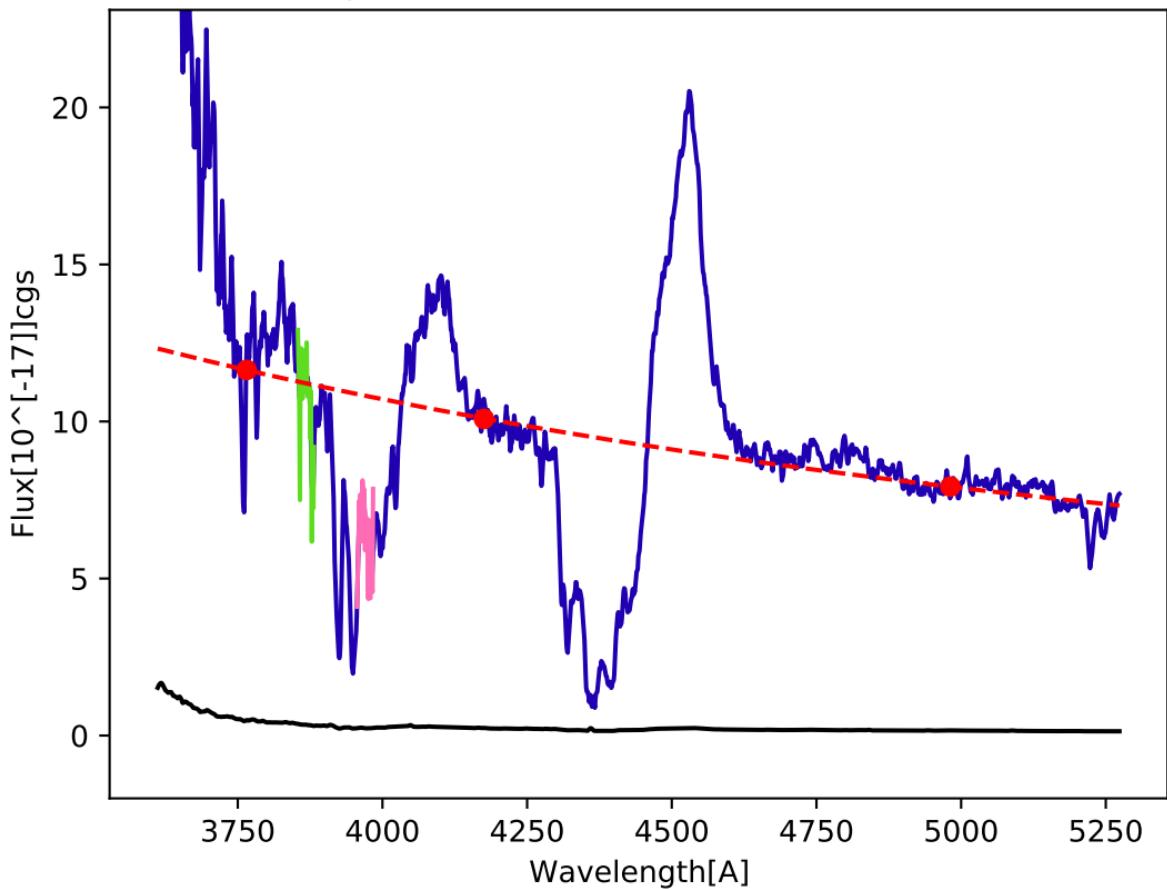
spec-8735-58133-0201-dered.dr16



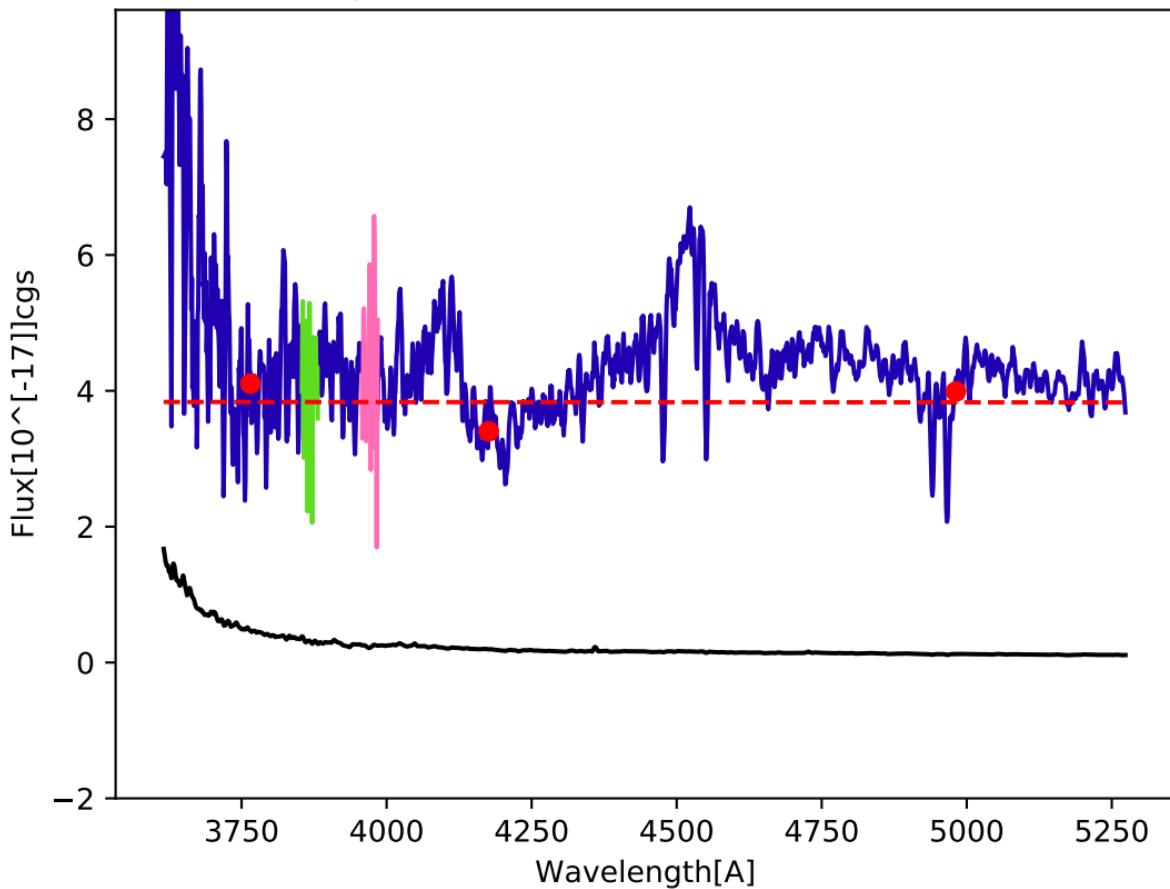
spec-8064-58255-0438-dered.dr16



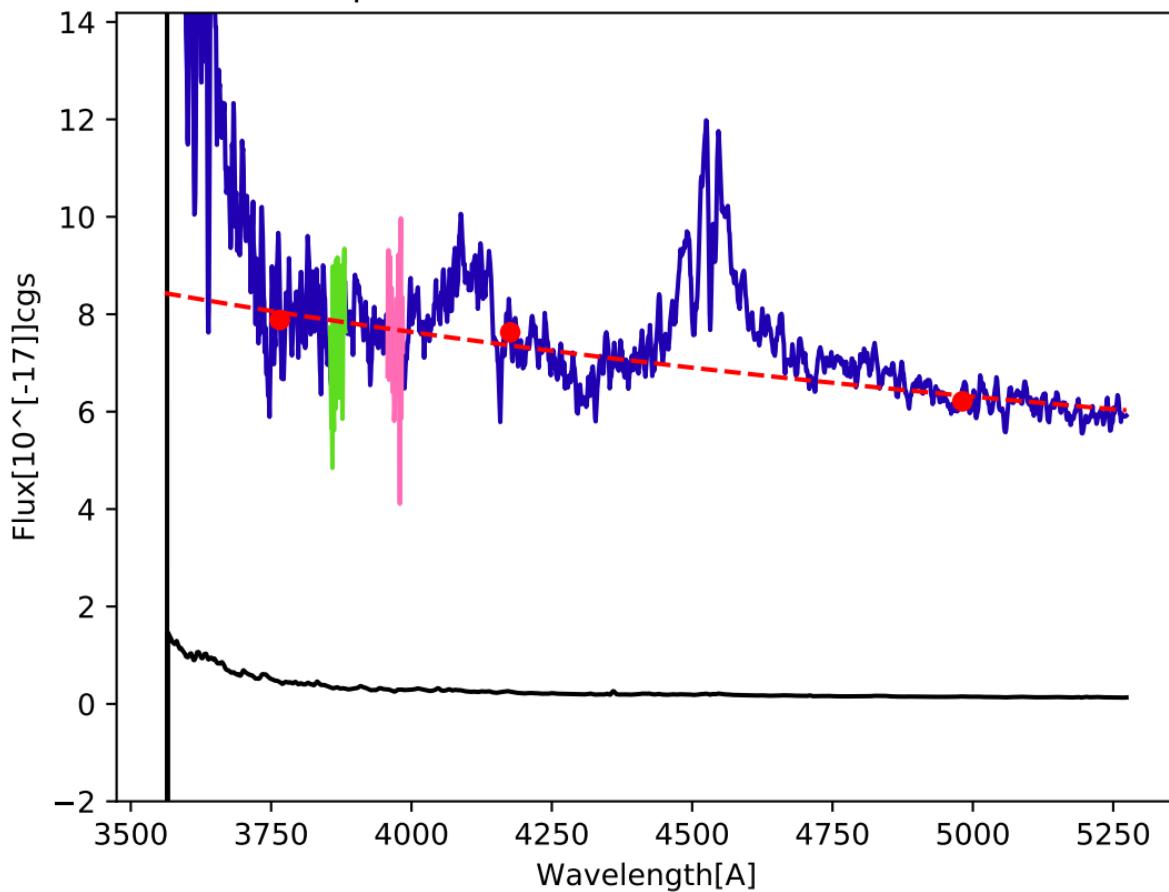
spec-8366-57432-0530-dered.dr16



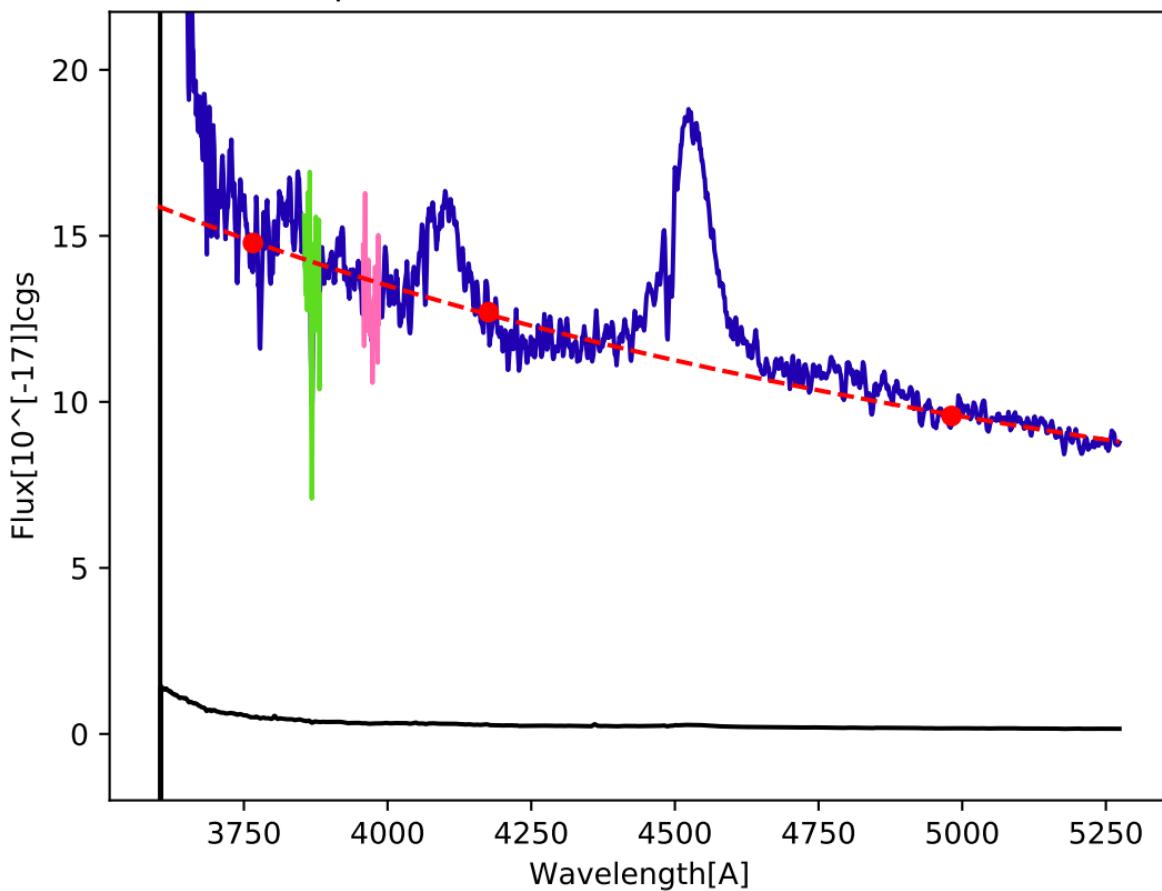
spec-8411-57875-0544-dered.dr16

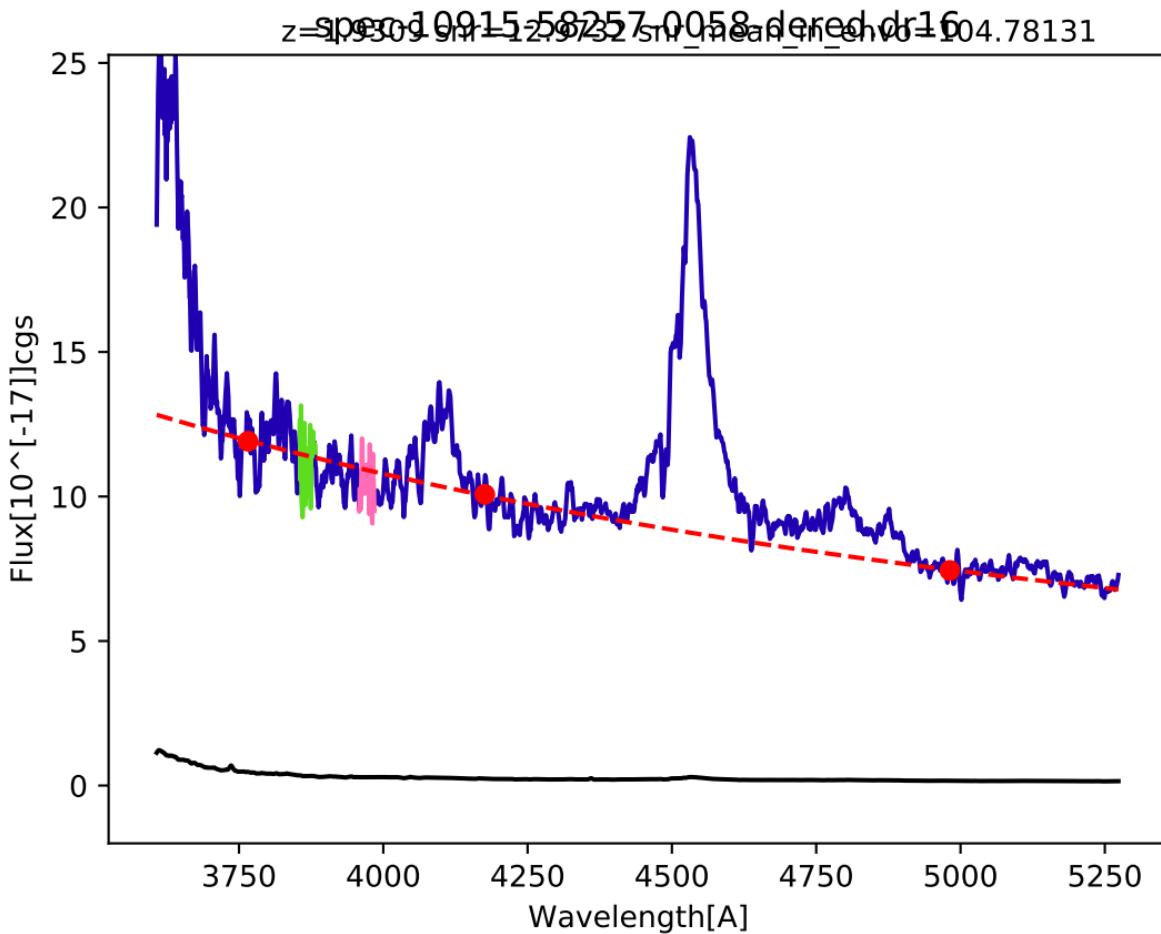


spec-7617-56949-0408-dered.dr16

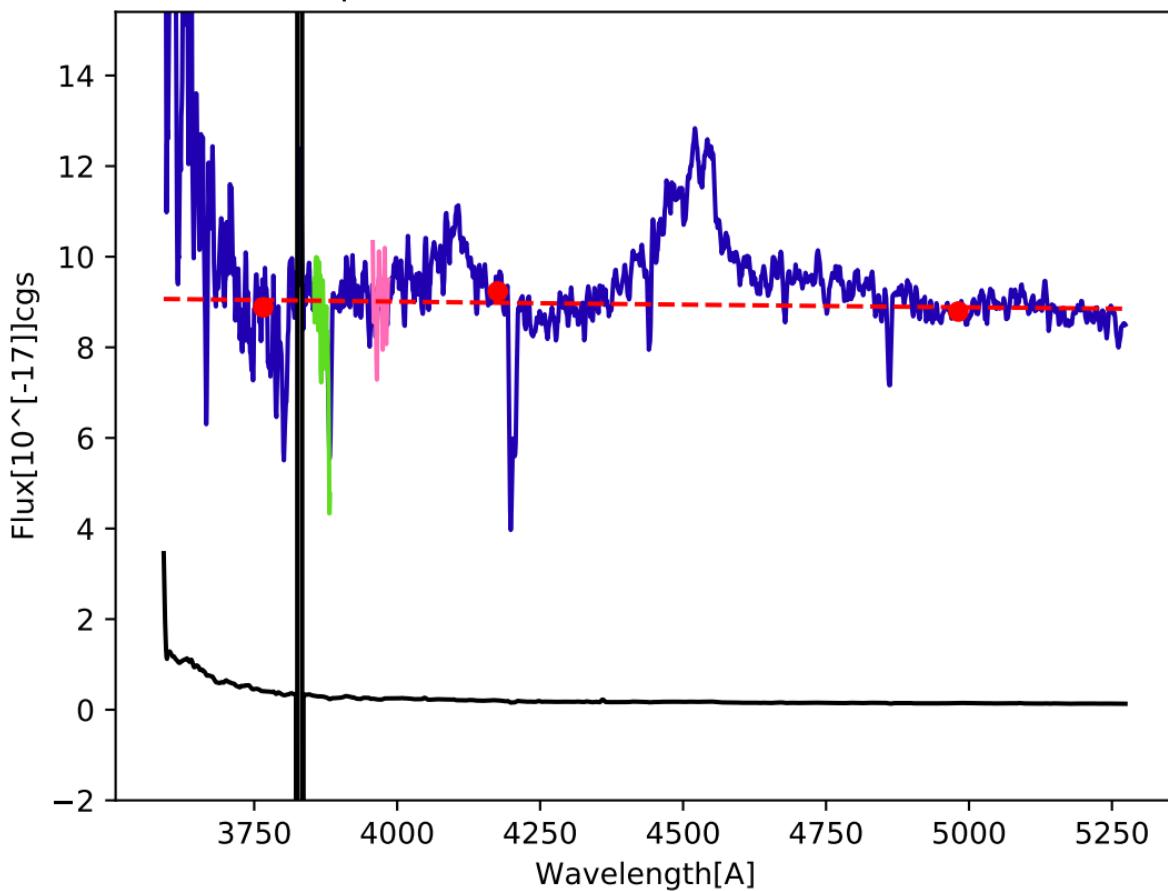


spec-10911-58256-0877-dered.dr16

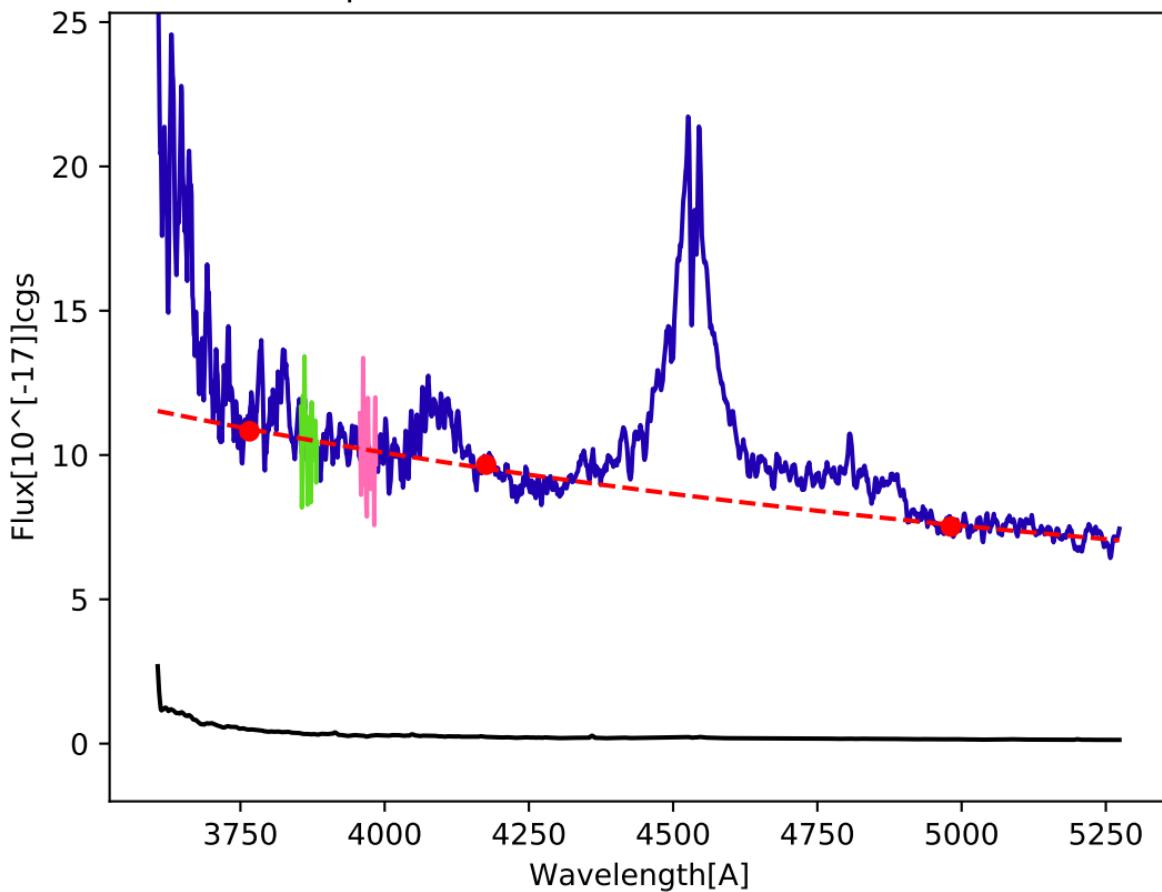




spec-11061-58428-0255-dered.dr16

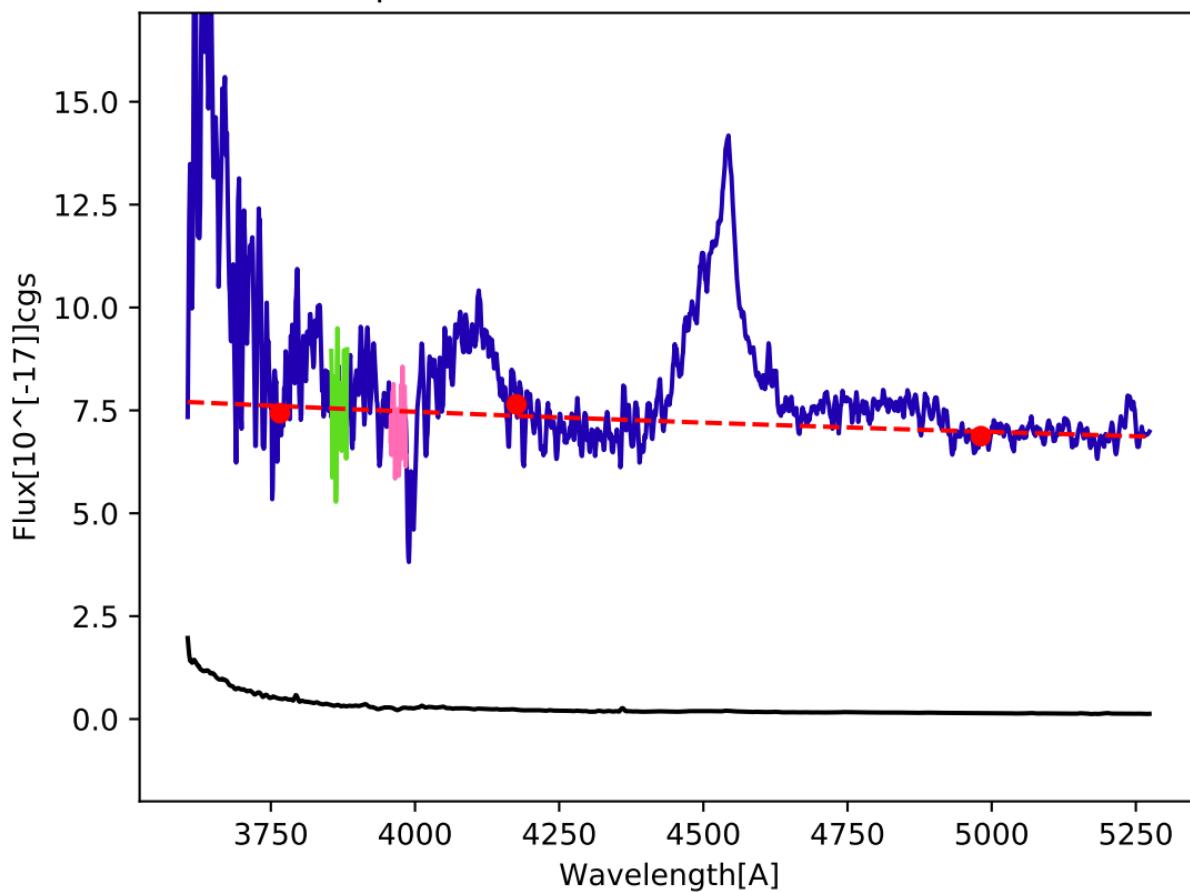


$z=1.9309$ snr=14.54589 snr_mean_in_ehvo=95.35402
spec-7701-57356-0828-dered.dr16

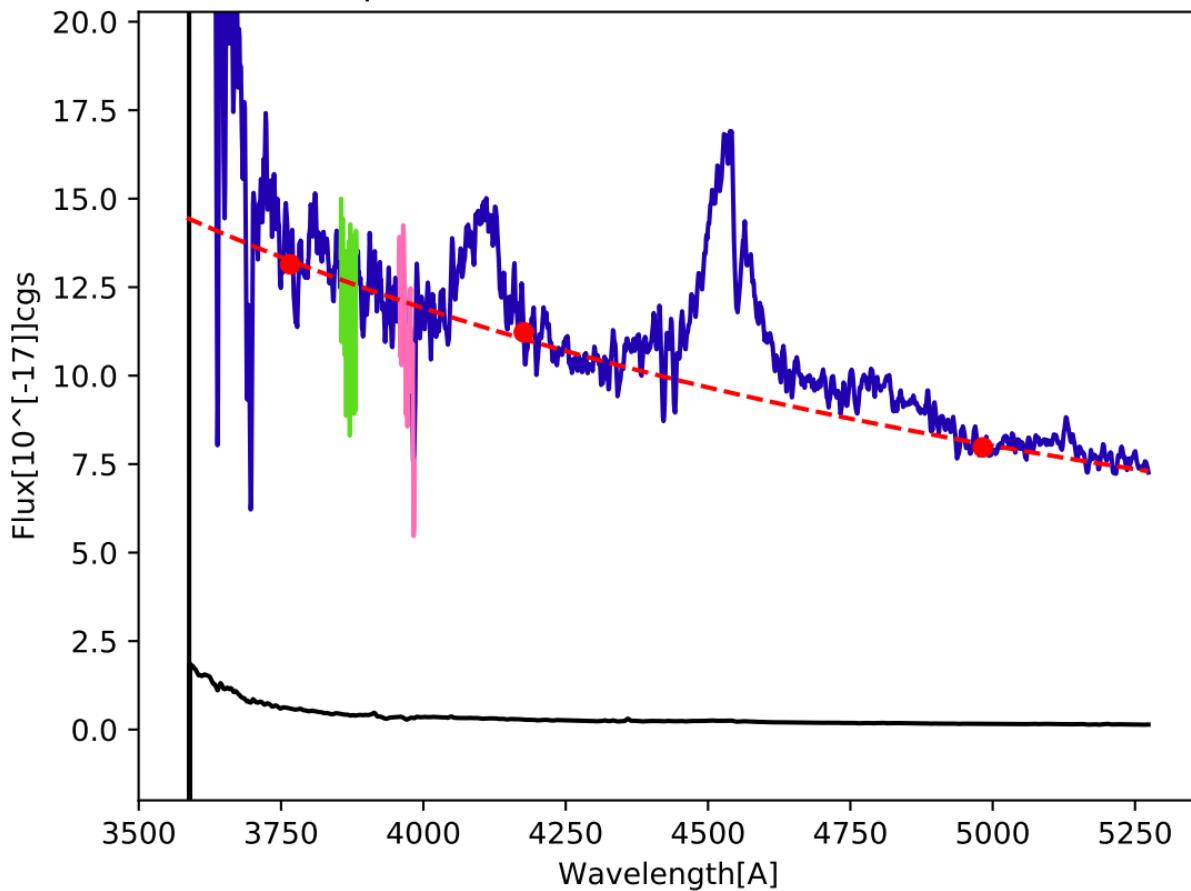


$z=1.9309$ snr=14.99458 snr_mean_in_ehvo=70.0273

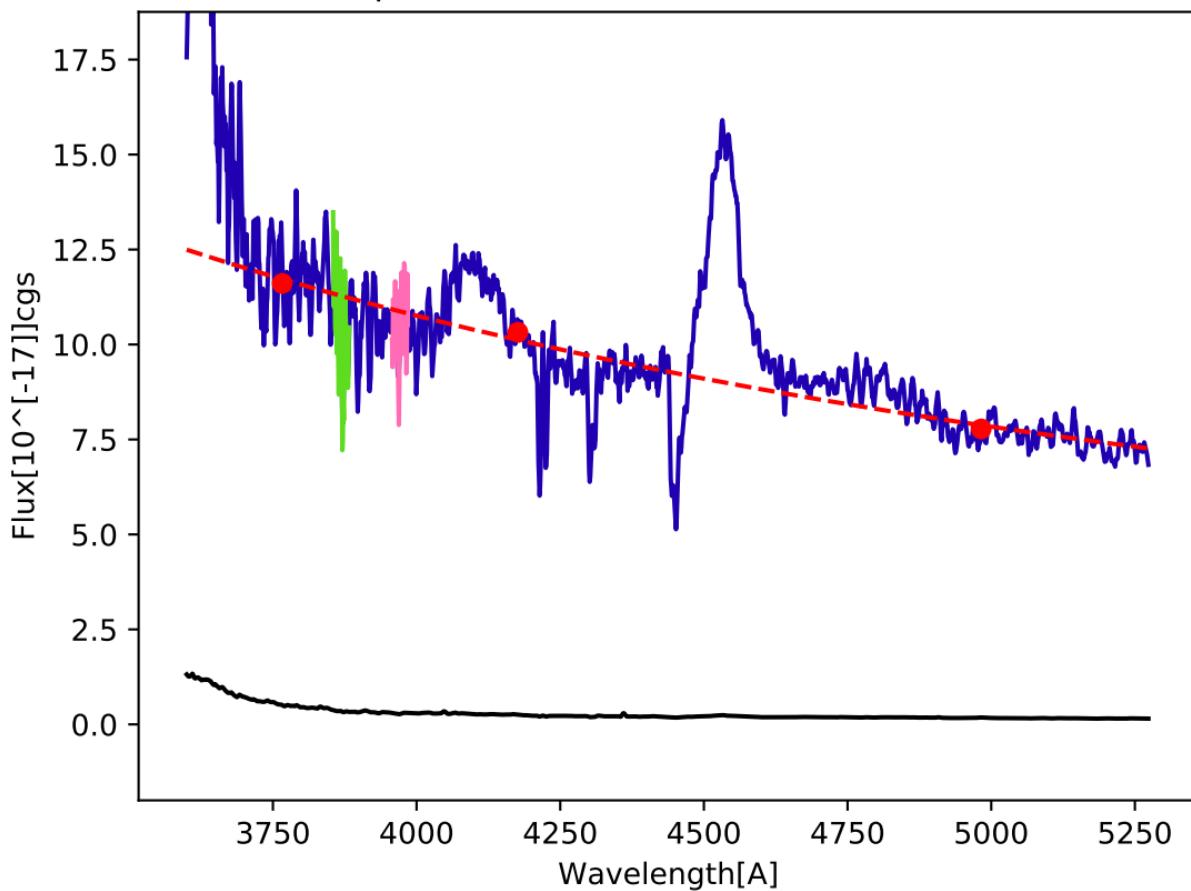
spec-8738-57402-0815-dered.dr16



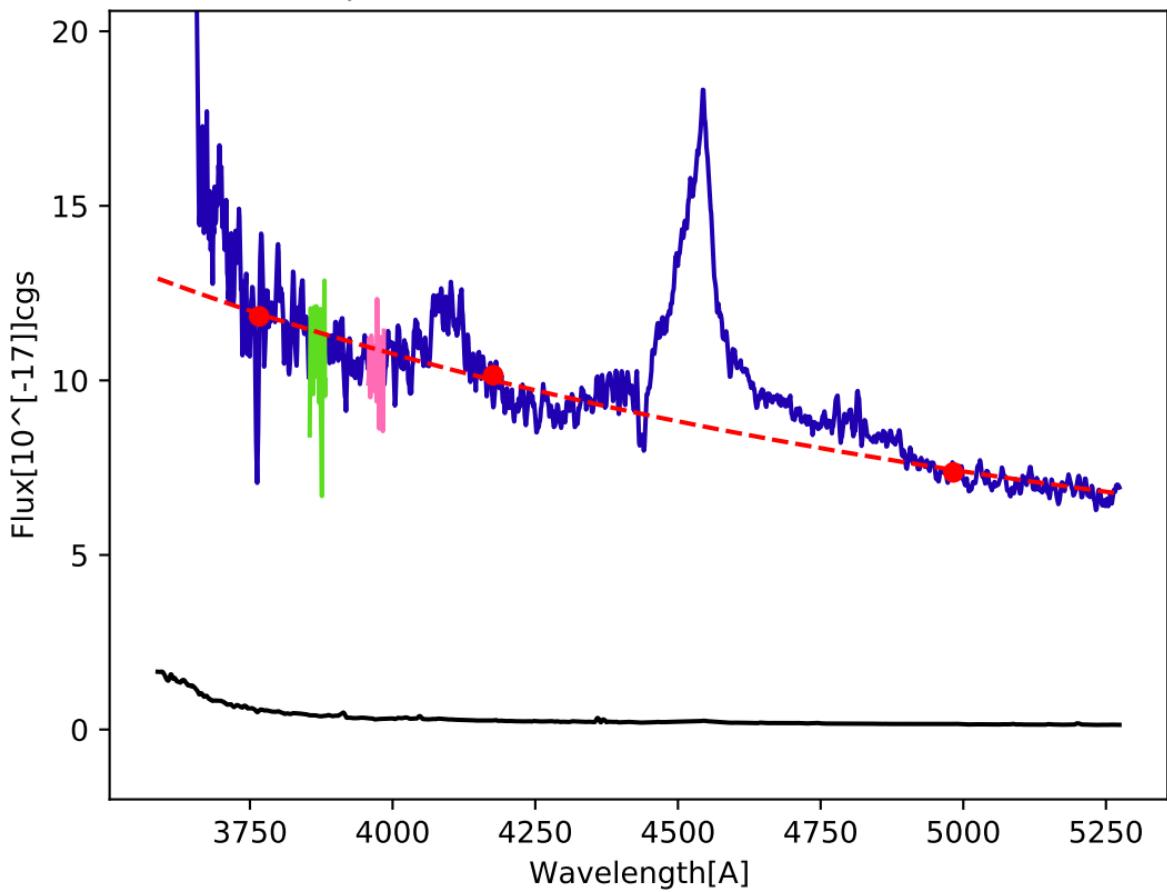
spec-11060-58523-0838-dered.dr16



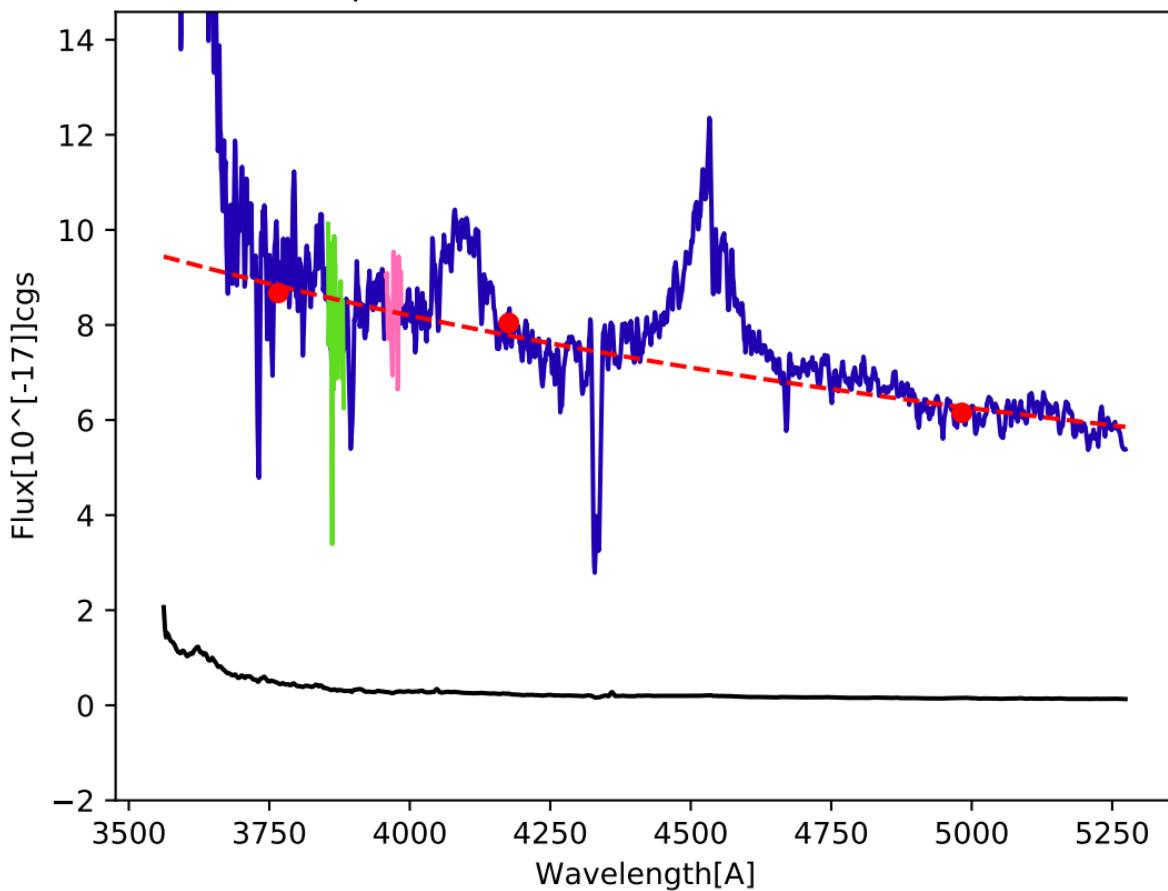
spec-4870-55923-0716-dered.dr16



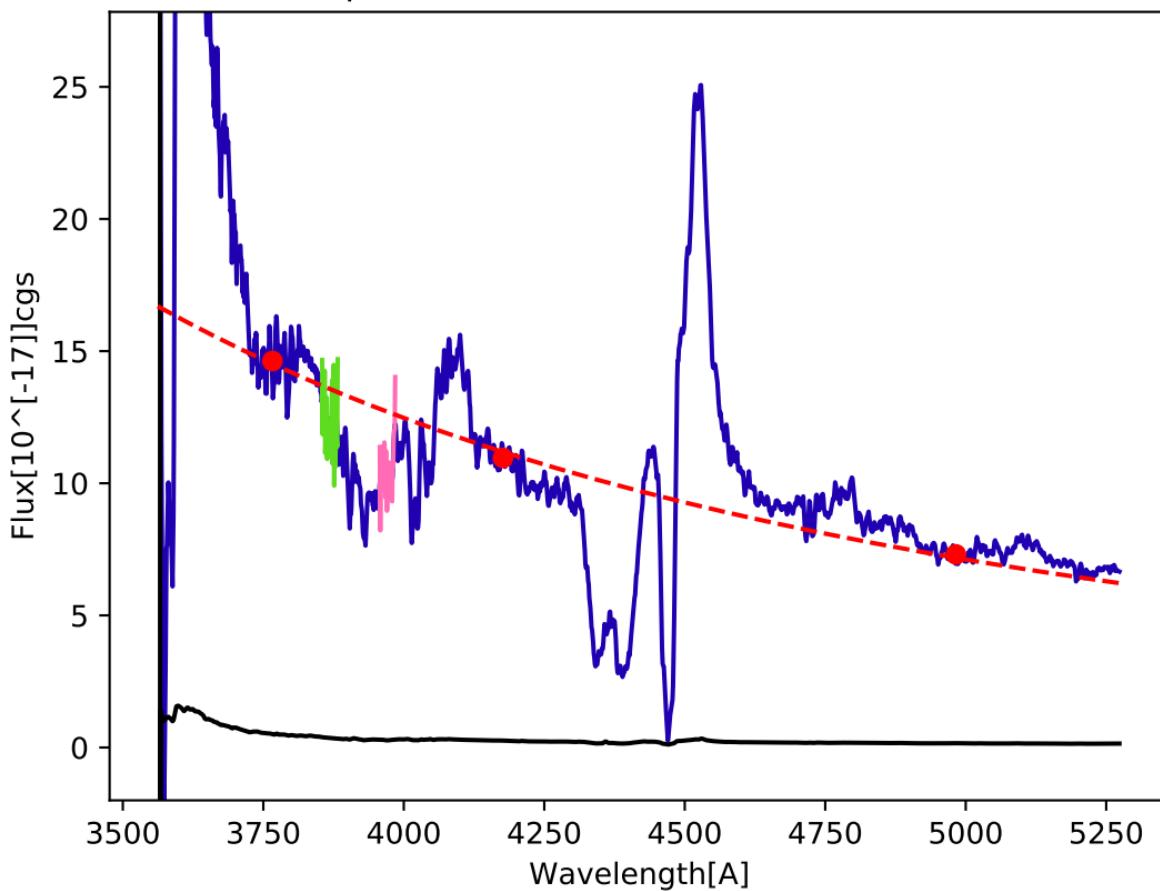
spec-5201-55832-0628-dered.dr16



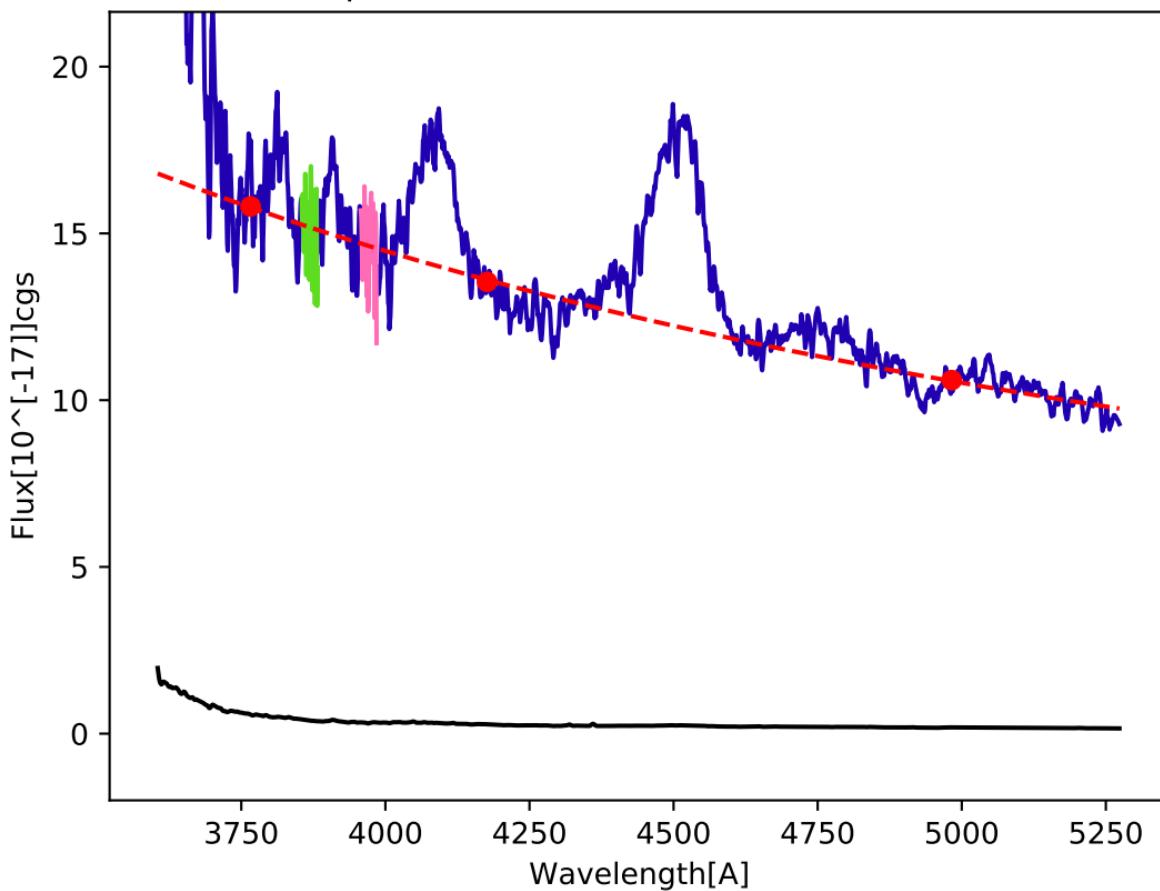
spec-5418-56037-0128-dered.dr16



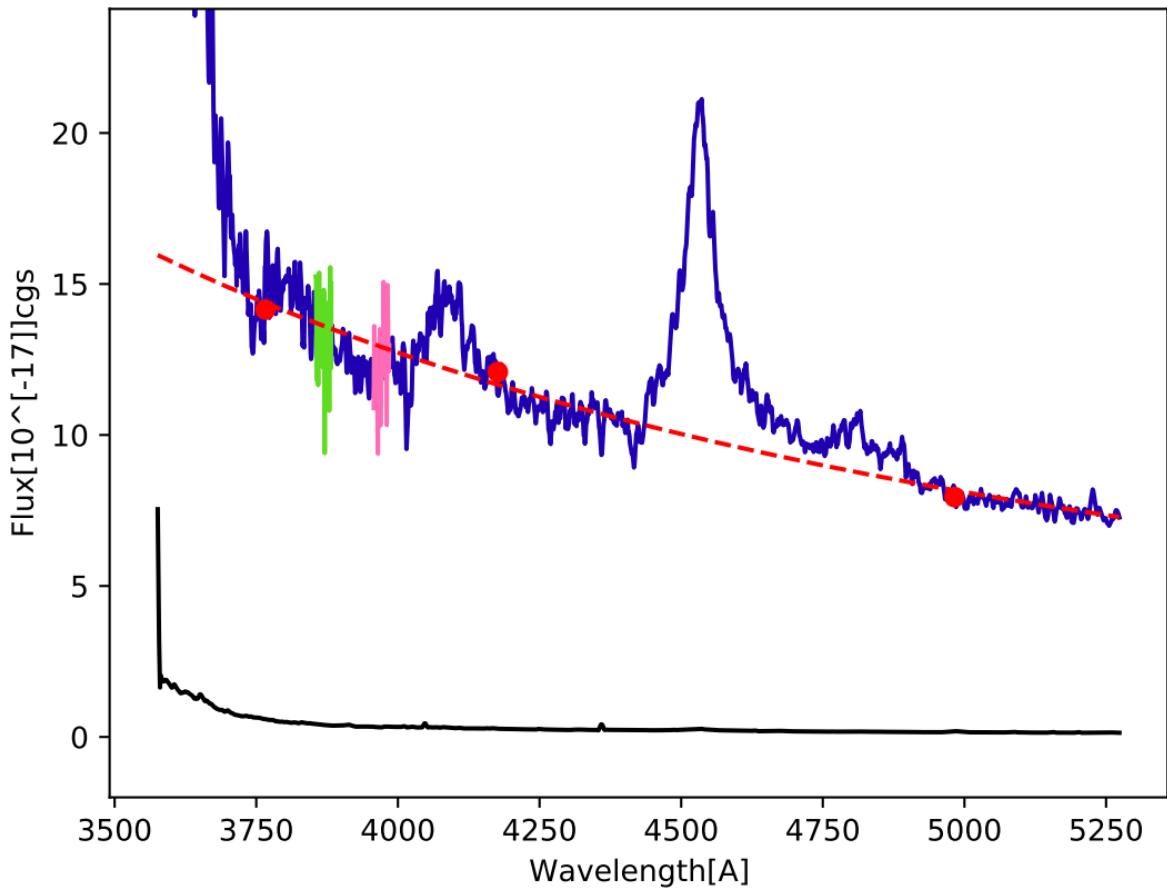
spec-5439-56045-0214-dered.dr16



spec-5794-56282-0572-dered.dr16



spec-6316-56483-0104-dered.dr16



spec-6412-56358-0472-dered.dr16

